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# **Periodic Monitoring Report for Mortandad Watershed, October 19–November 8, 2006; February 26–March 18, 2007; and June 4–June 24, 2007**



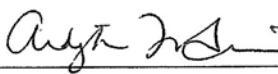
Prepared by Environmental Programs Directorate

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Periodic Monitoring Report for  
Mortandad Watershed  
October 19–November 8, 2006;  
February 26–March 18, 2007; and  
June 4–June 24, 2007

October 2007

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## **EXECUTIVE SUMMARY**

The purpose of this report is to provide the results of three periodic monitoring events (PMEs) conducted by Los Alamos National Laboratory in the Mortandad Watershed. These PMEs for Mortandad Watershed were conducted pursuant to the 2006 "Interim Facility-Wide Groundwater Monitoring Plan," prepared under the March 1, 2005, Compliance Order on Consent (Consent Order).

The three PMEs documented in this report occurred from October 19 to November 8, 2006; February 26 to March 18, 2007; and June 4 to June 24, 2007. These events included the sampling of groundwater wells or well ports, springs, and base-flow stations.

Water samples obtained from various locations during these PMEs were analyzed for target analyte list metals, volatile organic compounds, cyanide, semivolatile organic compounds (SVOCs), pesticides, polychlorinated biphenyls, high explosives radionuclides, low-level tritium, general inorganics, perchlorate, stable isotopes, and field parameters (alkalinity, dissolved oxygen, iron, pH, specific conductance, temperature, and turbidity).

The results from the three PMEs included in this report are summarized for each sampling event as follows.

### **October 19–November 8, 2006, PME**

Six analytes measured in surface-water samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

Aluminum was detected at surface-water stations in Mortandad below Effluent Canyon, M-1E, E-1FW, E-1E, M-1W, M-2E, and TS-2E at concentrations above the New Mexico aquatic chronic (100 mg) standard.

One dioxin/furan compound was detected in surface water above a regulatory standard: at E-1W, tetrachlorodibenzodioxin[2,3,7,8-] was measured above the New Mexico human health criterion of  $5.1 \times 10^{-8}$  µg/L. Also at this location, bis(2-chloroethyl)ether was measured above of the New Mexico human health criterion of 5.3 µg/L.

Perchlorate was detected above the 4 µg/L screening level at 14.5 µg/L at surface-water station M-2E.

Twenty-six analytes measured in groundwater samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

Aluminum, iron, and manganese were the primary metals detected in alluvial and intermediate groundwater samples. A filtered groundwater sample collected from regional aquifer well R-28 contained chromium at 310 µg/L, which exceeds the New Mexico Water Quality Control Commission (NMWQCC) groundwater standard of 50 µg/L.

Chloride, fluoride, nitrate (as nitrogen), and total dissolved solids (TDS) were detected above NMWQCC groundwater standards in alluvial and intermediate monitoring wells.

Perchlorate was detected above the Consent Order screening level of 4 µg/L at monitoring wells MCO-4B, MCO-5, MCO-6, MCA-2, MCO-7, MCO-7.5, MT-3, MCOI-5, MCOI-6, and R-15.

**February 26–March 18, 2007, PME**

Three analytes measured in surface-water samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

The filtered aluminum concentrations at surface-water locations in Mortandad below Effluent Canyon and M-1E were 8.2 and 12.1 times the New Mexico aquatic life acute standard of 750 µg/L, which applies in this ephemeral reach.

The copper concentration at TS-2E was 61% of the New Mexico aquatic life acute standard (at 100 mg hardness) of 13.4 µg/L, which applies in this ephemeral reach. The zinc concentrations at E-1FW and M-1W were 58% and 147% of the New Mexico aquatic life acute standard (at 100 mg hardness) of 117.2 µg/L.

Twenty-six analytes measured in groundwater samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

The filtered iron and manganese concentrations at MCO-0.6 were 15.1 and 18.5 times, respectively, of the NMWQCC groundwater standards of 1000 µg/L and 200 µg/L. The filtered aluminum and iron concentrations at MCA-1 were 137% and 372%, respectively, of the NMWQCC groundwater standards of 5000 µg/L and 1000 µg/L. At MCO-7, the unfiltered mercury concentration was 245% of the 2 µg/L U.S. Environmental Protection Agency (EPA) maximum contaminant level (MCL) and NMWQCC groundwater standards.

The filtered iron and manganese concentrations at intermediate well MCOI-8 were 113% and 499%, respectively, of the NMWQCC groundwater standards of 1000 µg/L and 200 µg/L.

The chromium concentration in regional well R-28 was 892% of the NMWQCC groundwater standard of 50 µg/L.

Several organic compounds were found in groundwater and quality control (QC) samples with a few found near or above standards or screening levels. Four SVOCs were detected in alluvial groundwater at CDBO-6. Chrysene was detected at 156% of the 0.2 µg/L EPA MCL for drinking water.

Other compounds found near or above standards or screening levels included dioxane[1,4-] and bis(2-ethylhexyl)phthalate in intermediate groundwater. Bis(2-ethylhexyl)phthalate was detected at MCOI-6 at 150% of the 6 µg/L EPA MCL for drinking water.

The chloride concentration at alluvial well MCO-0.6 was 151% of the 250 mg/L NMWQCC groundwater standard.

The nitrate (as nitrogen) concentrations in three intermediate wells ranged up to 169% of the 10 mg/L New Mexico groundwater standard.

At Pine Rock Spring, nitrate (as nitrogen) was 144% of the 10 mg/L New Mexico groundwater standard.

Groundwater perchlorate concentrations at alluvial locations ranged from 0.08 µg/L to 30.5 µg/L. Concentrations at intermediate and regional aquifer wells ranged from 1.6 µg/L to 162 µg/L and from 0.13 µg/L to 6.9 µg/L, respectively.

**June 4–June 24, 2007, PME**

The filtered aluminum concentration at surface-water location M-1W was 7 times the New Mexico aquatic life acute standard at (100 mg hardness) of 750 µg/L, which applies to this ephemeral reach. The copper concentration at M-1E was 114%, and at M-1W it was 99% of the New Mexico aquatic life acute standard of 13.4 µg/L, which applies to this ephemeral reach.

DDT[4,4'-] was detected in the sample collected at E-1E at 16 times the New Mexico aquatic life chronic standard of 0.001 µg/L. Five other pesticide results for station E-1W (for DDT[4,4'-] two results), DDD[4,4'-], DDE[4,4'-], dieldrin, and heptachlor epoxide) were from 7 to 52 times their respective New Mexico human health criteria.

Eight analytes measured in surface-water samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

The filtered iron and manganese concentrations at MCO-0.6 were 26.5 and 22.5 times, respectively, of the NMWQCC groundwater standards of 1000 µg/L and 200 µg/L. The filtered aluminum and iron concentrations at MCO-2 were 188% and 563%, respectively, of the NMWQCC groundwater standards of 5000 µg/L and 1000 µg/L. The sample from MCO-2 also had unfiltered concentrations of beryllium and lead that were above their respective EPA MCL or screening values for drinking water.

The unfiltered lead concentration at regional well Test Well 8 was 3.4 times the EPA screening value for drinking water. The chromium concentration in regional well R-28 was 872% of the NMWQCC groundwater standard of 50 µg/L.

Several organic compounds were found in groundwater and QC samples with a few found near or above standards or screening levels, including dioxane[1,4-] and bis(2-ethylhexyl)phthalate in intermediate groundwater. Bis(2-ethylhexyl)phthalate was detected at MCOI-6 at 207% of the 6 µg/L EPA MCL for drinking water.

The chloride concentration at alluvial well MCO-0.6 was 142% of the 250 mg/L NMWQCC groundwater standard. The TDS concentration at MCO-0.6 was 103% of the 1000 mg/L NMWQCC groundwater standard. At six alluvial wells with fluoride concentrations above one-half the 1.6 mg/L NMWQCC groundwater standard, results ranged from 60% to 107% of the standard.

The nitrate (as nitrogen) concentrations in three intermediate wells ranged from 52% to 186% of the 10 mg/L NMWQCC groundwater standard.

Groundwater perchlorate concentrations at alluvial locations ranged from 0.4 µg/L up to 33 µg/L. Perchlorate concentrations at intermediate and regional aquifer wells ranged from 95 µg/L to 190 µg/L and from 0.18 µg/L to 7.4 µg/L, respectively.

Twenty-seven analytes measured in groundwater samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.



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## **ACRONYMS AND ABBREVIATIONS**

AK	acceptable knowledge
AOC	area of concern
BCG	Biota Concentration Guide (DOE)
bgs	below ground surface
C	cancer (risk type)
cfs	cubic feet per second
CMR	Chemistry and Metallurgy Research
DCG	Derived Concentration Guidelines (DOE)
DOE	Department of Energy (U.S.)
DOT	Department of Transportation (U.S.)
ENV-RCRA	Environmental Protection Water Quality and Resource Conservation and Recovery Act Group
EPA	Environmental Protection Agency (U.S.)
EP-ERSS	Environmental Programs—Environment and Remediation Support Services
F	filtered
GWQB	Ground Water Quality Bureau (NMED)
HE	high explosive
IDW	investigation-derived waste
IFGMP	Interim Facility-Wide Groundwater Monitoring Plan
LANL	Los Alamos National Laboratory
LIR	Laboratory implementation requirement
MCL	maximum contaminant level (EPA)
MDA	material disposal area
MDL	method detection limit
msl	mean sea level
N	noncancer (risk type)
NMAC	New Mexico Administrative Code
NMED	New Mexico Environment Department
NMEIB	New Mexico Environmental Improvement Board
NMWQCC	New Mexico Water Quality Control Commission
NOI	notice of intent
NPDES	National Pollutant Discharge Elimination System
PCB	polychlorinated biphenyl

PME	periodic monitoring event
PMR	periodic monitoring report
PPE	personal protective equipment
QA	quality assurance
QC	quality control
RCRA	Resource Conservation and Recovery Act
RLWTF	Radioactive Liquid Treatment Facility
RPF	Records Processing Facility
SERF	Sanitary Effluent Reclamation Facility
SOP	standard operating procedure
SVOC	semivolatile organic compound
SWMU	solid waste management unit
SWSC	Sanitary Wastewater Systems Consolidation
TA	technical area
TSD	treatment, storage, and disposal
UF	unfiltered
VOC	volatile organic compound
WAC	waste acceptance criteria
WCSF	waste characterization strategy form
WPF	waste profile form

## **1.0 INTRODUCTION**

This report provides documentation of quarterly groundwater and surface-water monitoring conducted by Los Alamos National Laboratory (LANL or the Laboratory) in the Mortandad Watershed pursuant to the "Interim Facility-Wide Groundwater Monitoring Plan" (IFGMP) (LANL 2006, 094043), prepared under the March 1, 2005, Compliance Order on Consent (Consent Order). This report combines three periodic monitoring events (PMEs) that occurred between October 19 and November 8, 2006; February 26 and March 18, 2007; and June 4 and June 24, 2007. These events included sampling at groundwater wells or screens, springs, and base-flow stations.

This report presents the following information:

- General background information on the watershed
- The watershed conceptual model
- Field measurement monitoring results
- Water-quality monitoring results
- Results of the screening analysis (comparing these PME results with regulatory standards and results from previous reports)
- Conclusions drawn based on the data and the screening analysis

Information on radioactive materials and radionuclides, including the results of sampling and analysis of radioactive constituents, is voluntarily provided to the New Mexico Environment Department (NMED) in accordance with U.S. Department of Energy (DOE) policy.

### **1.1 Background**

Mortandad Watershed is an east-to-southeast trending drainage that heads on the Pajarito Plateau near the main Laboratory complex at Technical Area (TA) 03 at an elevation of 7380 ft. The drainage extends about 9.6 mi from its headwaters to its confluence with the Rio Grande at an elevation of 5440 ft. The watershed crosses San Ildefonso Pueblo land for several miles before joining the Rio Grande.

Mortandad Watershed is located in the central portion of the Laboratory and covers approximately 10 mi<sup>2</sup>. San Ildefonso Pueblo is directly adjacent to a portion of the Laboratory's eastern boundary and includes the eastern end of Mortandad Watershed. Mortandad Watershed contains several tributary canyons that have received contaminants released during historic Laboratory operations. The most prominent tributary canyons include Ten Site Canyon, Pratt Canyon, Effluent Canyon, and Cañada del Buey. Current and former technical areas located in Mortandad Watershed include TA-03, -04, -05, -18, -35, -42, -46, -48, -50, -51, -52, -54, -55, and -59. The primary sources of contamination in this watershed are attributed to past releases of contaminants from outfalls and spills at TA-35 and TA-50, including the Radioactive Liquid Waste Treatment Facility (RLWTF) at TA-50. Metals and volatile organic compounds (VOCs) have historically been released into the canyon. Nitrate, perchlorate, fluoride, molybdenum, and radionuclides are some of the contaminants that have been detected in Mortandad Canyon alluvial groundwater. Perchlorate and nitrate contamination is present in the vadose zone beneath the portion of Mortandad below the confluence of Ten Site Canyon. Nitrate, perchlorate, chromium, and tritium are detected in intermediate perched groundwater. Chromium, nitrate, perchlorate, and tritium occur in the regional groundwater.

## **1.2 Conceptual Model**

The conceptual model for the Mortandad Watershed provided in the IFGMP is reproduced in Table A-1 (Appendix A) of this document.

## **2.0 SCOPE OF ACTIVITIES**

The PMEs for the Mortandad Watershed were conducted pursuant to the 2006 IFGMP.

Tables 2.0.1-1 through 2.0.1-3, provide the location name, sample collection date, port name, port depth, screened interval, top and bottom screen depths, base flow or water level, and the water-level method for each of the monitored locations. These locations are shown in Figure 2.0-1.

## **3.0 MONITORING RESULTS**

### **3.1 Methods and Procedures**

All methods and procedures used to perform the field activities associated with the PMEs are documented in the 2006 IFGMP.

### **3.2 Field Parameter Results**

Tables B-1 through B-3 (Appendix B) contain the field parameter results for the PMEs and the three PMEs immediately before the October 2006 sampling event.

### **3.3 Water-Level Observations**

The periodic monitoring water-level data for these events and the previous three monitoring events are presented in Table C-1 (Appendix C). For wells equipped with transducers, the reported water level is the water-level measurement taken earliest on the day of sampling. All manual measurements are reported immediately before sampling. The water-level measurements taken during these PMEs are shown graphically in Figures 3.3-1 through 3.3-3.

### **3.4 Deviations from Planned Scope**

Tables 3.4-1 through 3.4-3 describe the deviations from the planned scope of the PMEs.

## **4.0 ANALYTICAL DATA RESULTS**

### **4.1 Methods and Procedures**

All methods and procedures used to perform the analytical activities of the PMEs are documented in the 2006 IFGMP.

### **4.2 Analytical Data**

Appendix D presents the analytical data from the PMEs and from the three sampling events immediately before October 2006. The regulatory standards to which the results are compared are presented in Table 4.2-1. The analytical laboratory reports (including chains of custody, etc.) can be found in Appendix G.

Appendix D contains all data obtained during the PMEs (that is, all data that have been independently reviewed for conformance with Laboratory requirements), with the following constraints.

- All data
  - ❖ Data that are R qualified (rejected because of noncompliance regarding quality control [QC] acceptance criteria) during independent validation are considered “not detected” but are still reported. Analytical laboratory QC results including matrix spike and matrix spike duplicates are not included in the data set.
- Radionuclides
  - ❖ All low-detection-limit tritium data are reported. Results greater than 3 times the 1 standard deviation total propagated analytical uncertainty (or  $3\sigma$ ) are considered to be detections.
  - ❖ Americium-241 and uranium-235 are reported only by chemical separation alpha spectroscopy. No gamma spectroscopy results are presented for these analytes.
  - ❖ Only cesium-137, cobalt-60, neptunium-237, potassium-40, and sodium-22 are reported (or analyzed) for the gamma spectroscopy suite.
  - ❖ Otherwise, all detections are reported at all locations, that is, results without a laboratory qualifier of U or X (abbreviations that indicate that the analyte was not detected).
- Nonradionuclides
  - ❖ All results, excluding nondetects, are reported. Field duplicates, reanalyses, field blanks, trip blanks, equipment blanks, and different analytical methods are also reported.

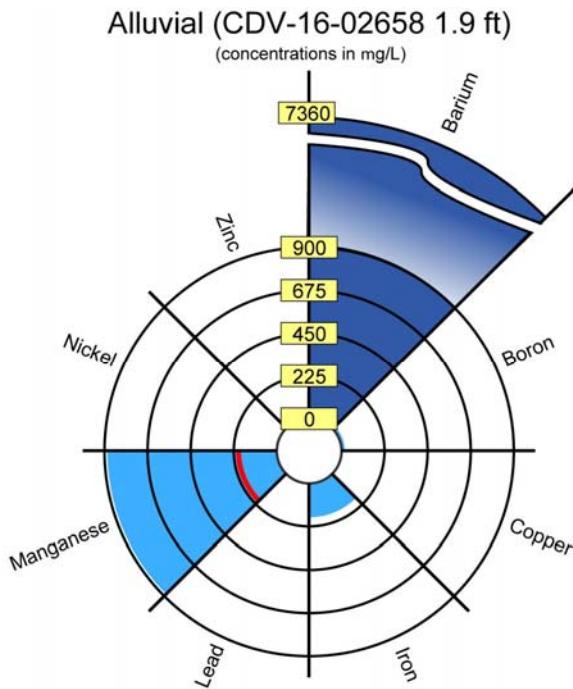
The standards applied to all surface-water and groundwater data are listed in Table 4.2-1. Table 4.2-1 indicates the type of standard and the agency that promulgated the standard.

Data for PMRs are evaluated using the following screening process.

- Surface-water and groundwater perchlorate data were compared with the screening level of 4 µg/L established in Section VIII.A.1.a of the Consent Order. Surface-water sample results were compared with all surface-water standards without consideration of the designated use for the particular reach. The New Mexico Water Quality Control Commission (NMWQCC) groundwater standards apply to the dissolved (filtered) portion of specified contaminants; however, the standards for mercury, organic compounds, and nonaqueous phase liquids apply to the total unfiltered concentrations of the contaminants.
- As required by the Consent Order, U.S. Environmental Protection Agency (EPA) Region 6 tap water screening levels are used for constituents having no other regulatory standard and for which toxicological information is published. For these screening levels, the tables indicate a risk type of C (cancer) or N (noncancer). For the cancer risk type, the risk levels are for  $10^{-6}$  excess cancer risk. The Consent Order specifies screening with these values at a risk level of  $10^{-5}$  (rather than  $10^{-6}$ ) excess cancer risk. Therefore, data must exceed the  $10^{-6}$  screening values by a factor of 10 or more to be above a risk level of  $10^{-5}$  excess cancer risk.
- The analytical results for radioactivity are compared with DOE Biota Concentration Guides (BCGs) for surface water and Derived Concentration Guidelines (DCGs) for groundwater.

Tables in Appendix E show all values for perchlorate, radioactivity, organic compounds, and all values greater than half the lowest applicable standard for metals and general inorganic compounds.

Analytical results are presented graphically in Figures 4.2-1 through 4.2-3. Figures 4.2-1 through 4.2-3 contain diagrams displaying a series of select analytes around the circumference and showing the concentration by the length of the radius. An example of a diagram displaying metal concentrations is shown below.



#### Example of a diagram showing metal concentrations

The analytes displayed in Figures 4.2-1 through 4.2-3 were selected from data acquired during the PMEs. Diagrams are shown for both groundwater and surface-water data. Selected nonmetals are shown in green while metals are displayed in shades of blue. The analytes shown on the figures were chosen for display because of their historical presence in surface water and groundwater in this watershed.

Analytes that are not shown on the diagrams were either not detected, were radionuclides, or were present at concentrations below standards and screening levels. The solid red lines, when shown, depict applicable regulatory standards or screening levels. A break in the diagrams' scale may be shown for certain analytes whose concentrations are considerably greater than other measurements displayed on the figure. Note that some standards or screening levels may exceed the highest concentration displayed and may not appear on the diagram. Standards and screening-level values can be found in Tables E-1 through E-29 in Appendix E.

A summary of the results from comparing the surface-water analytical data with regulatory standards is shown in Tables E-1 through E-3, E-10 through E-14, and E-21 through E-24 (Appendix E). Graphical representations of select surface-water analytical results are shown in Figures 4.2-1 through 4.2-3.

A summary of the results comparing the groundwater analytical data with regulatory standards is presented in Tables E-4 through E-9, E-16 through E-20, and E-25 through E-29 (Appendix E). Graphical representations of select groundwater analytical results (section 4.2) are shown in Figures 4.2-1 through 4.2-3.

Tables 4.2.-1 through 4.2.-3 give the number of analytical results for surface water and groundwater (by hydrogeologic zone for a specific analytical suite) that are above a standard or screening level. Multiple detections of a particular constituent at a location are counted as one result. For example, if aluminum is detected above a standard or screening level in both a primary sample and a field duplicate, the detection is counted as one result.

#### **4.2.1 Surface Water (Base Flow)**

##### **4.2.1.1 October 19–November 8, 2006, PME**

Aluminum is the predominant metal present in surface water at concentrations above water-quality standards throughout all watersheds at the Laboratory. At five locations having values above one-half of the standard, the filtered aluminum concentrations ranged from 52% to 545% of the New Mexico aquatic life acute standard of 750 µg/L, which applies in this ephemeral reach. The filtered aluminum concentrations at seven locations were above the New Mexico aquatic life chronic standard of 87 µg/L; however, this standard does not apply to this stream segment because it is not perennial. The filtered lead concentration at M-1W was above the New Mexico aquatic life chronic standard (at 100 mg hardness) of 2.5 µg/L; this standard also does not apply in this reach.

Numerous detections of dioxin and furan compounds occurred in surface-water samples. Only one detected compound has a regulatory standard: at E-1W, tetrachlorodibenzodioxin[2,3,7,8-] was measured at 52 times the New Mexico human health criterion of  $5.1 \times 10^{-8}$  µg/L. Also at this location, bis(2 chloroethyl)ether was measured at 194% of the New Mexico human health criteria of 5.3 µg/L, and nitrosodimethylamine[N-] was measured at 34% of the New Mexico human health criterion of 30 µg/L.

With one exception, perchlorate concentrations in surface water at all sample locations were below 0.22 µg/L. The exception was at location M-2E, which had a result of 14.5 µg/L. The Consent Order screening level for perchlorate is 4 µg/L. No other general inorganic compound results for this PME exceeded regulatory standards.

No radionuclides exceeded screening criteria in surface-water samples.

##### **4.2.1.2 February 26–March 18, 2007, PME**

The filtered aluminum concentrations at locations in Mortandad below Effluent Canyon and M-1E were 8.2 and 12.1 times the New Mexico aquatic life acute standard of 750 µg/L, which applies in this ephemeral reach. The filtered aluminum concentrations at five locations were above the New Mexico aquatic life chronic standard of 87 µg/L; however, this standard does not apply to this stream segment because it is not perennial.

Results for filtered cadmium, copper, and lead were also near or above the New Mexico aquatic life chronic standards (at 100 mg hardness); however, these standards do not apply to this stream segment because it is not perennial. The copper concentration at TS-2E was 61% of the New Mexico aquatic life acute standard (at 100 mg hardness) of 13.4 µg/L, which applies in this ephemeral reach. The zinc concentrations at E-1FW and M-1W were 58% and 147% of the New Mexico aquatic life acute standard (at 100 mg hardness) of 117.2 µg/L.

Numerous detections of dioxin and furan compounds occurred in surface-water samples. None of the detected compounds have an applicable regulatory standard or screening level. Several other organic compounds were detected in samples, but none were found at levels near an applicable regulatory standard or screening level.

Perchlorate concentrations in surface water at all sample locations were below the 4 µg/L Consent Order screening level. No other general inorganic compound results for this PME exceeded regulatory standards.

Tritium was detected at seven surface-water locations at activities below 200 pCi/L.

#### **4.2.1.3 June 4–June 24, 2007, PME**

The filtered aluminum concentration at location M-1W was 7 times the New Mexico aquatic life acute standard (at 100 mg hardness) of 750 µg/L, which applies to this ephemeral reach. The filtered aluminum concentrations at three locations were above the New Mexico aquatic life chronic standard (at 100 mg hardness) of 87 µg/L; however, this standard does not apply to this stream segment because it is not perennial.

The copper concentration at M-1E was 114% and at M-1W was 99% of the New Mexico aquatic life acute standard (at 100 mg hardness) of 13.4 µg/L, which applies in this ephemeral reach. Results for filtered copper and lead in two other samples were also near or above the New Mexico aquatic life chronic standards (at 100 mg hardness); however, these standards do not apply to this stream segment because it is not perennial.

Numerous detections of dioxin and furan compounds occurred in surface-water samples. None of the detected compounds have an applicable regulatory standard or screening level. At E-1W, 10 pesticide compounds were found but only in one of two duplicate samples. Compounds found at the highest levels relative to regulatory standards were endosulfan II at 22% and endrin at 48% of the respective 0.22 µg/L and 0.086 µg/L New Mexico aquatic life acute standards. DDT[4,4'-] was also detected in the sample at E-1E. Six of the pesticide results (for DDT[4,4'-] (two results), DDD[4,4'-], DDE[4,4'-], dieldrin, and heptachlor epoxide) were from 7 to 52 times their respective New Mexico human health criteria. Toluene was detected in two samples but not at levels near an applicable regulatory standard or screening level.

Perchlorate concentrations in surface water measured at the two sample locations were below the Consent Order screening level of 4 µg/L. No other general inorganic compound results for this PME exceeded regulatory standards.

Tritium was detected at three surface-water locations at activities below 280 pCi/L.

#### **4.2.2 Groundwater**

##### **4.2.2.1 October 19–November 8, 2006, PME**

The filtered cobalt, iron, and manganese concentrations at MCO-0.6 were 51%, 162%, and 2935%, respectively, of the New Mexico groundwater standards for irrigation use (cobalt) and domestic water supply (iron, manganese). The filtered aluminum and iron concentrations at MCA-1 were 116% and 310%, respectively, of the New Mexico groundwater standards for irrigation use (aluminum) and domestic water supply (iron). The filtered arsenic concentration in this well was 63% of the 10 µg/L EPA maximum contaminant level (MCL) for drinking water and 6.3% of the 100 µg/L NMWQCC groundwater standard.

The filtered iron and manganese concentrations at intermediate well MCOI-8 were 80% and 477%, respectively, of the NMWQCC groundwater standards of 1000 µg/L and 200 µg/L. The unfiltered chromium concentration in this well was 396% of the 100 µg/L EPA MCL for drinking water. The filtered chromium concentration in MCOI-6 was 83% of the NMWQCC groundwater standard of 50 µg/L.

The filtered arsenic concentration in regional well R-14 at 1204 ft was 66% of the 10 µg/L EPA MCL for drinking water and 6.6% of the 100 µg/L NMWQCC groundwater standard. The chromium concentration in regional well R-28 was 620% of the NMWQCC groundwater standard of 50 µg/L.

Numerous detections of dioxin and furan compounds occurred in groundwater samples. Only one compound has a regulatory standard or screening level: at MT-3, tetrachlorodibenzodioxin[2,3,7,8-] was measured at 19% of the EPA tap water  $10^{-5}$  excess cancer risk screening level of  $4.48 \times 10^{-6}$  µg/L.

Several other organic compounds were found in groundwater and QC samples. Compounds found near or above standards or screening levels included dioxane[1,4-] and bis(2-ethylhexyl)phthalate. Dioxane[1,4-] was detected (based on the semivolatile method, which is more precise than the volatile method) at MCOI-5 and MCOI-6 at 13% and 40%, respectively, of the EPA tap water  $10^{-5}$  excess cancer risk screening level of 61.1 µg/L. Bis(2-ethylhexyl)phthalate was detected at MCOI-6 at 158% of the 6 µg/L EPA MCL for drinking water.

The chloride concentration at alluvial well MCO-0.6 was 180% of the 250 mg/L New Mexico groundwater standard. The total dissolved solids (TDS) concentration at MCO-0.6 was 117% of the 1000 mg/L New Mexico groundwater standard.

Fluoride was present in alluvial wells at concentrations that ranged from 60% up to 109% of the 1.6 mg/L New Mexico groundwater standard. Nitrate (as nitrogen) concentrations in intermediate wells ranged from 51% up to 187% of the 10 mg/L New Mexico groundwater standard.

At Pine Rock Spring on San Ildefonso Pueblo, fed by intermediate groundwater, the fluoride concentration was 56% of the 1.6 mg/L New Mexico groundwater standard. The TDS concentration at this location was 55% of the 1000 mg/L New Mexico groundwater standard.

Uranium was detected in filtered samples at MCO-0.6 at 29% and Pine Rock Spring at 109% of the NMWQCC groundwater standard of 30 µg/L. Tritium was detected at MCOI-4, MCOI-5, and MCOI-6 at 63%, 27%, and 58%, respectively, of the 20,000 pCi/L EPA MCL for drinking water.

Groundwater perchlorate concentrations at alluvial locations ranged from nondetection up to 30 µg/L. Concentrations at intermediate and regional aquifer wells ranged from nondetection up to 188 µg/L and 6.7 µg/L respectively. The Consent Order screening level for perchlorate is 4 µg/L, and the EPA drinking water equivalent level is 24.5 µg/L.

The tritium activity at Pine Rock Spring was 30 pCi/L. For regional aquifer monitoring wells, tritium activities were mostly not detected but were 30 pCi/L at R-15 and 195 pCi/L at R-28.

#### **4.2.2.2 February 26–March 18, 2007, PME**

The filtered iron and manganese concentrations at MCO-0.6 were 15.1 and 18.5 times, respectively, the NMWQCC groundwater standards of 1000 µg/L and 200 µg/L. The filtered aluminum and iron concentrations at MCA-1 were 137% and 372%, respectively, of the NMWQCC groundwater standards of 5000 µg/L and 1000 µg/L. At MCO-7 the unfiltered mercury concentration was 245% of the 2 µg/L EPA MCL and NMWQCC groundwater standards.

The filtered iron and manganese concentrations at intermediate well MCOI-8 were 113% and 499%, respectively, of the NMWQCC groundwater standards of 1000 µg/L and 200 µg/L. The filtered chromium concentration in MCOI-6 was 61% of the New Mexico groundwater standard of 50 µg/L.

The chromium concentration in regional well R-28 was 892% of the NMWQCC groundwater standard of 50 µg/L.

Several organic compounds were found in groundwater and QC samples with a few found near or above standards or screening levels. Four SVOCs were detected in alluvial groundwater at CDBO-6. Of these, the concentration of benzo(b)fluoranthene was 73% of the EPA tap water  $10^{-5}$  excess cancer risk screening level of 0.295 µg/L, and the concentration of chrysene was at 156% of the 0.2 µg/L EPA MCL for drinking water.

Other compounds found near or above standards or screening levels included dioxane[1,4-] and bis(2 ethylhexyl)phthalate in intermediate groundwater. Dioxane[1,4-] was detected (based on the semivolatile method, which is more precise than the volatile method) at MCOI-4 and MCOI-6 at 45% and 41%, respectively, of the EPA tap water  $10^{-5}$  excess cancer risk screening level of 61.1 µg/L. Bis(2 ethylhexyl)phthalate was detected at MCOI-6 at 150% of the 6 µg/L EPA MCL for drinking water.

The polychlorinated biphenyl (PCB) Aroclor-1242 was detected at 0.15 µg/L in a sample from regional well R-1.

The chloride concentration at alluvial well MCO-0.6 was 151% of the 250 mg/L NMWQCC groundwater standard (for domestic water supply). The TDS concentrations at MCO-0.6 and MCO-3 were 95% and 73%, respectively, of the 1000 mg/L NMWQCC groundwater standard.

At alluvial wells with fluoride concentrations above one-half the 1.6 mg/L NMWQCC groundwater standard, results ranged from 59% to 85% of the standard. The nitrate (as nitrogen) concentrations in three intermediate wells ranged up to 169% of the 10 mg/L New Mexico groundwater standard, with several others above 54% of the standard. The nitrate (as nitrogen) concentration at regional well R-28 was 50% of the 10 mg/L New Mexico groundwater standard.

At Pine Rock Spring on San Ildefonso Pueblo, fed by intermediate groundwater, the fluoride concentration was 56% of the 1.6 mg/L NMWQCC groundwater standard, and nitrate (as nitrogen) was 144% of the 10 mg/L New Mexico groundwater standard. The TDS concentration was 56% of the 1000 mg/L NMWQCC groundwater standard (for domestic water supply).

Uranium was detected in filtered samples at MCO-0.6 at 17% and Pine Rock Spring at 94% of the NMWQCC groundwater standard of 30 µg/L. Tritium activities in alluvial wells ranged from 70 pCi/L to 1780 pCi/L. Tritium was detected at MCOI-4, MCOI-5, and MCOI-6 at 56%, 20%, and 57%, respectively, of the 20,000 pCi/L EPA MCL for drinking water.

Groundwater perchlorate concentrations at alluvial locations ranged from 0.08 µg/L up to 30.5 µg/L. Concentrations at intermediate and regional aquifer wells ranged from 1.6 µg/L to 162 µg/L and from 0.13 µg/L to 6.9 µg/L, respectively.

The tritium activity at Pine Rock Spring was 29 pCi/L. For regional aquifer monitoring wells, tritium activities were mainly nondetections but were 36 pCi/L at Test Well 8, 28 pCi/L at R-15, and 192 pCi/L at R-28.

#### **4.2.2.3 June 4–June 24, 2007, PME**

The filtered iron and manganese concentrations at MCO-0.6 were 26.5 and 22.5 times, respectively, the NMWQCC groundwater standards of 1000 µg/L and 200 µg/L. The filtered arsenic concentration in this well was 63% of the 10 µg/L EPA MCL for drinking water and 6.3% of the NMWQCC groundwater standard. The filtered aluminum, iron, and manganese concentrations at MCO-2 were 188%, 563%, and 91%, respectively, of the NMWQCC groundwater standards of 5000 µg/L, 1000 µg/L, and 200 µg/L. The filtered arsenic concentration in this well was 55% of the 10 µg/L EPA MCL for drinking water, and the filtered chromium concentration was 84% of the 50 µg/L New Mexico groundwater standard. The sample

from MCO-2 also had unfiltered concentrations of beryllium and lead that were above their respective EPA MCL or screening values for drinking water. The filtered iron concentration at MCA-1 was 77% of the NMWQCC groundwater standard of 1000 µg/L.

The filtered chromium concentration in MCOI-6 was 60% of the NMWQCC groundwater standard of 50 µg/L. The unfiltered lead concentration at regional well Test Well 8 was 3.4 times the EPA screening value for drinking water. The chromium concentration in regional well R-28 was 872% of the NMWQCC groundwater standard of 50 µg/L.

Several organic compounds were found in groundwater and QC samples with a few found near or above standards or screening levels, including dioxane[1,4-] and bis(2-ethylhexyl)phthalate in intermediate groundwater. Dioxane[1,4-] was detected (based on the semivolatile method, which is more precise than the volatile method) at MCOI-4 and MCOI-6 at 48% and 40%, respectively, of the EPA tap water  $10^{-5}$  excess cancer risk screening level of 61.1 µg/L. Bis(2-ethylhexyl)phthalate was detected at MCOI-6 at 207% of the 6 µg/L EPA MCL for drinking water.

Three pesticide compounds were detected in a sample from regional aquifer well R-1: DDT[4,4'-], DDD[4,4'-], and DDE[4,4'-].

The chloride concentration at alluvial well MCO-0.6 was 142% of the 250 mg/L NMWQCC groundwater standard. The TDS concentrations at MCO-0.6 and MCO-2 were 103% and 55% of the 1000 mg/L NMWQCC groundwater standard (for domestic water supply). At six alluvial wells with fluoride concentrations above one-half the 1.6 mg/L NMWQCC groundwater standard, results ranged from 60% to 107% of the standard.

The nitrate (as nitrogen) concentrations in three intermediate wells ranged from 52% to 186% of the 10 mg/L NMWQCC groundwater standard. The nitrate (as nitrogen) concentration at regional well R-28 was 54% of the 10 mg/L NMWQCC groundwater standard.

Uranium was detected in filtered samples at MCO-0.6 at 30% and MCO-2 at 21% of the NMWQCC groundwater standard of 30 µg/L. Tritium activities in 10 alluvial wells ranged from 32 pCi/L to 1500 pCi/L. Tritium was detected at MCOI-4, MCOI-5, and MCOI-6 at 57%, 18%, and 68%, respectively, of the 20,000 pCi/L EPA MCL for drinking water.

Groundwater perchlorate concentrations at alluvial locations ranged from 0.4 µg/L to 33 µg/L. Concentrations at intermediate and regional aquifer wells ranged from 95 µg/L to 190 µg/L and 0.18 µg/L to 7.4 µg/L, respectively.

#### **4.3 Sampling Program Modifications**

No modifications to the periodic monitoring sampling for the Mortandad Watershed are proposed at this time.

### **5.0 INVESTIGATION-DERIVED WASTE**

Appendix F discusses the management of wastes produced during the PMEs and contains the waste management records for waste streams generated during these sampling events.

## **6.0 SUMMARY AND INTERPRETATIONS**

### **6.1 Monitoring Results**

An evaluation of the field parameter monitoring results presented in Tables B-1 through B-3 (Appendix B), and results of subsequent monitoring events will be provided in the annual update to the IFGMP.

### **6.2 Analytical Results**

#### **6.2.1 Surface Water (Base Flow)**

The types of contaminants detected in surface water and their concentrations are consistent between sampling events for these PMEs and also with previous data. Table 6.2-1 through 6.2-3 present the number of analytes above standards or screening levels for groundwater and surface water.

##### **6.2.1.1 October 19–November 8, 2006, PME**

Six analytes measured in surface-water samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

The filtered aluminum concentrations at seven locations were above the New Mexico aquatic life chronic standard of 87 µg/L; however, this standard does not apply to this stream segment because it is not perennial. The filtered lead concentration at M-1W was above the New Mexico aquatic life chronic standard (at 100 mg hardness) of 2.5 µg/L; this standard also does not apply in this reach.

Several dioxin/furan and semivolatile compound results were rejected in secondary validation due to analytical laboratory QC failures.

##### **6.2.1.2 February 26–March 18, 2007, PME**

Three analytes (aluminum, cadmium, zinc) measured in surface-water samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

The filtered aluminum concentrations at five locations were above the New Mexico aquatic life chronic standard of 87 µg/L; however, this standard does not apply to this stream segment because it is not perennial.

Results for filtered cadmium, copper, and lead were also near or above the New Mexico aquatic life chronic standards (at 100 mg hardness); however, these standards do not apply to this stream segment because it is not perennial.

##### **6.2.1.3 June 4–June 24, 2007, PME**

Eight analytes measured in surface-water samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

The filtered aluminum concentrations at three locations were above the New Mexico aquatic life chronic standard of 87 µg/L; however, this standard does not apply to this stream segment because it is not perennial.

Results for filtered copper and lead in two other samples were also near or above the New Mexico aquatic life chronic standards (at 100 mg hardness); however, these standards do not apply to this stream segment because it is not perennial.

## **6.2.2 Groundwater**

The predominant metals present in groundwater during the three PMEs (particularly in unfiltered spring samples) at concentrations above water-quality standards are aluminum, manganese, and iron. The types of contaminants detected in groundwater and their concentrations are consistent among sampling events for these PMEs and also with previous data.

### **6.2.2.1 October 19–November 8, 2006, PME**

Twenty-six analytes measured in groundwater samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

At MT-3, tetrachlorodibenzodioxin[2,3,7,8-] was measured at 19% of the EPA tap water  $10^{-5}$  excess cancer risk screening level of  $4.48 \times 10^{-6}$  µg/L. This result, however, was rejected in a secondary validation due to an analytical laboratory QC failure.

Several organic compounds were found in groundwater and QC samples.

### **6.2.2.2 February 26–March 18, 2007, PME**

Twenty-six analytes measured in groundwater samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

Several organic compounds were found in groundwater and QC samples with a few found near or above standards or screening levels. Four SVOCs were detected in alluvial groundwater at CDBO-6 but were not found in a field duplicate. Of these, the concentration of benzo(b)fluoranthene was 73% of the EPA tap water  $10^{-5}$  excess cancer risk screening level of 0.295 µg/L, and the concentration of chrysene was at 156% of the 0.2 µg/L EPA MCL for drinking water.

The PCB aroclor-1242 was detected in a sample from regional well R-1, but the result was rejected in a secondary validation due to an analytical laboratory QC failure.

### **6.2.2.3 June 4–June 24, 2007, PME**

Twenty-seven analytes measured in groundwater samples collected during this PME from Mortandad Canyon exceeded regulatory standards or screening levels.

Several organic compounds were found in groundwater and QC samples with a few found near or above standards or screening levels, including dioxane[1,4-] and bis(2-ethylhexyl)phthalate in intermediate groundwater. Bis(2-ethylhexyl)phthalate was detected at MCOI-6 at 207% of the 6 µg/L EPA MCL for drinking water.

Three pesticide compounds were detected in a sample from regional aquifer well R-1: DDT[4,4'-], DDD[4,4'-], and DDE[4,4'-], but they were not detected in a field duplicate sample.

### **6.3 Data Gaps**

A summary of the field parameter gaps encountered during the PMEs may be found in Tables 3.4-1 through 3.4-3. The tables provide a detailed account of sampling event deviations.

## **7.0 REFERENCES**

*The following list includes all documents cited in this report. Parenthetical information following each reference provides the author(s), publication date, and ER ID number. This information is also included in text citations. ER ID numbers are assigned by the Environmental Programs Directorate's Records Processing Facility (RPF) and are used to locate the document at the RPF and, where applicable, in the master reference set.*

*Copies of the master reference set are maintained at the NMED Hazardous Waste Bureau; the U.S. Department of Energy–Los Alamos Site Office; the U.S. Environmental Protection Agency, Region 6; and the Directorate. The set was developed to ensure that the administrative authority has all material needed to review this document, and it is updated with every document submitted to the administrative authority. Documents previously submitted to the administrative authority are not included.*

LANL (Los Alamos National Laboratory), July 2006. "Interim Facility-Wide Groundwater Monitoring Plan, Revision 1.1," Los Alamos National Laboratory document LA-UR-06-4975, Los Alamos, New Mexico. (LANL 2006, 094043)

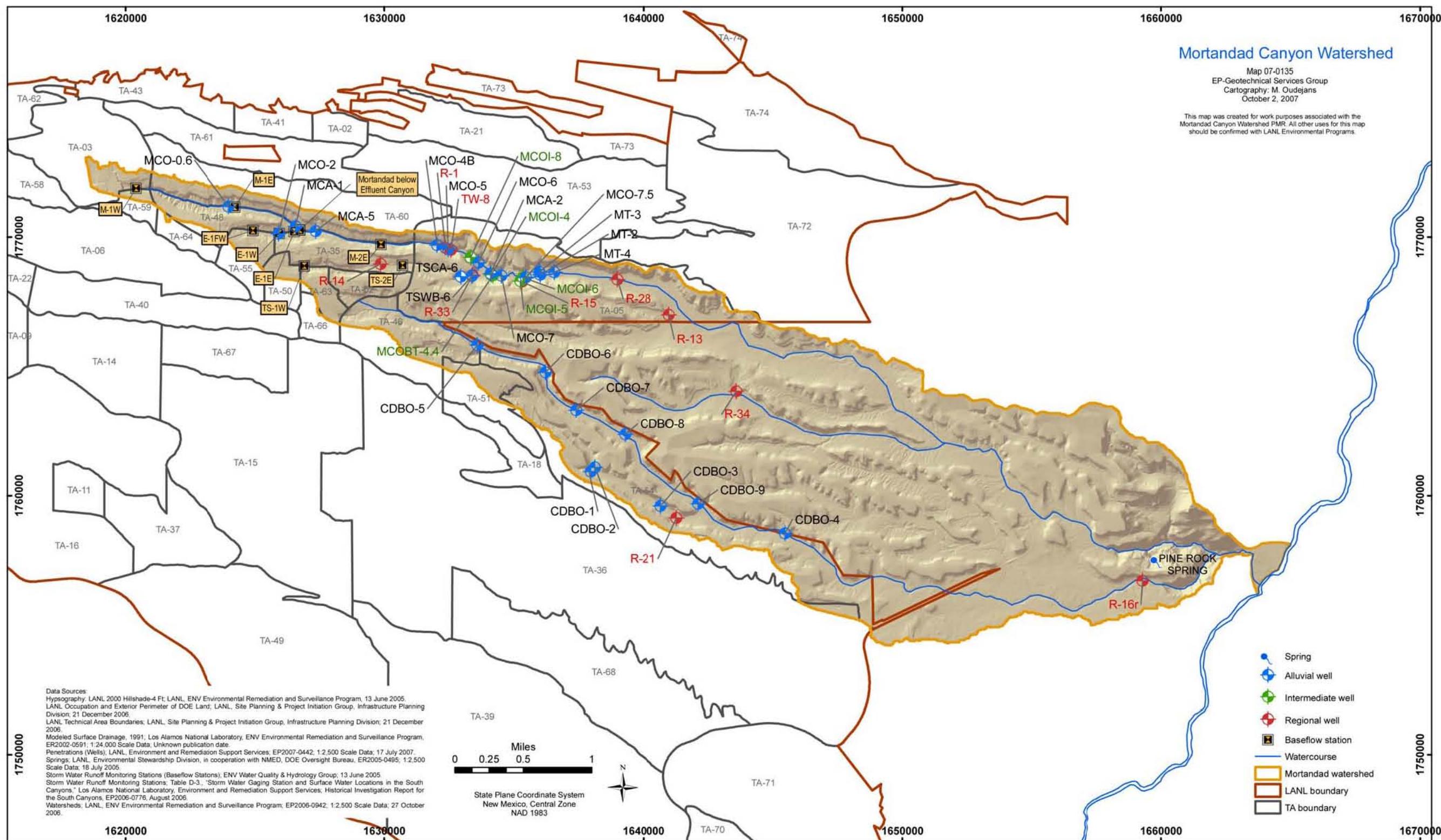
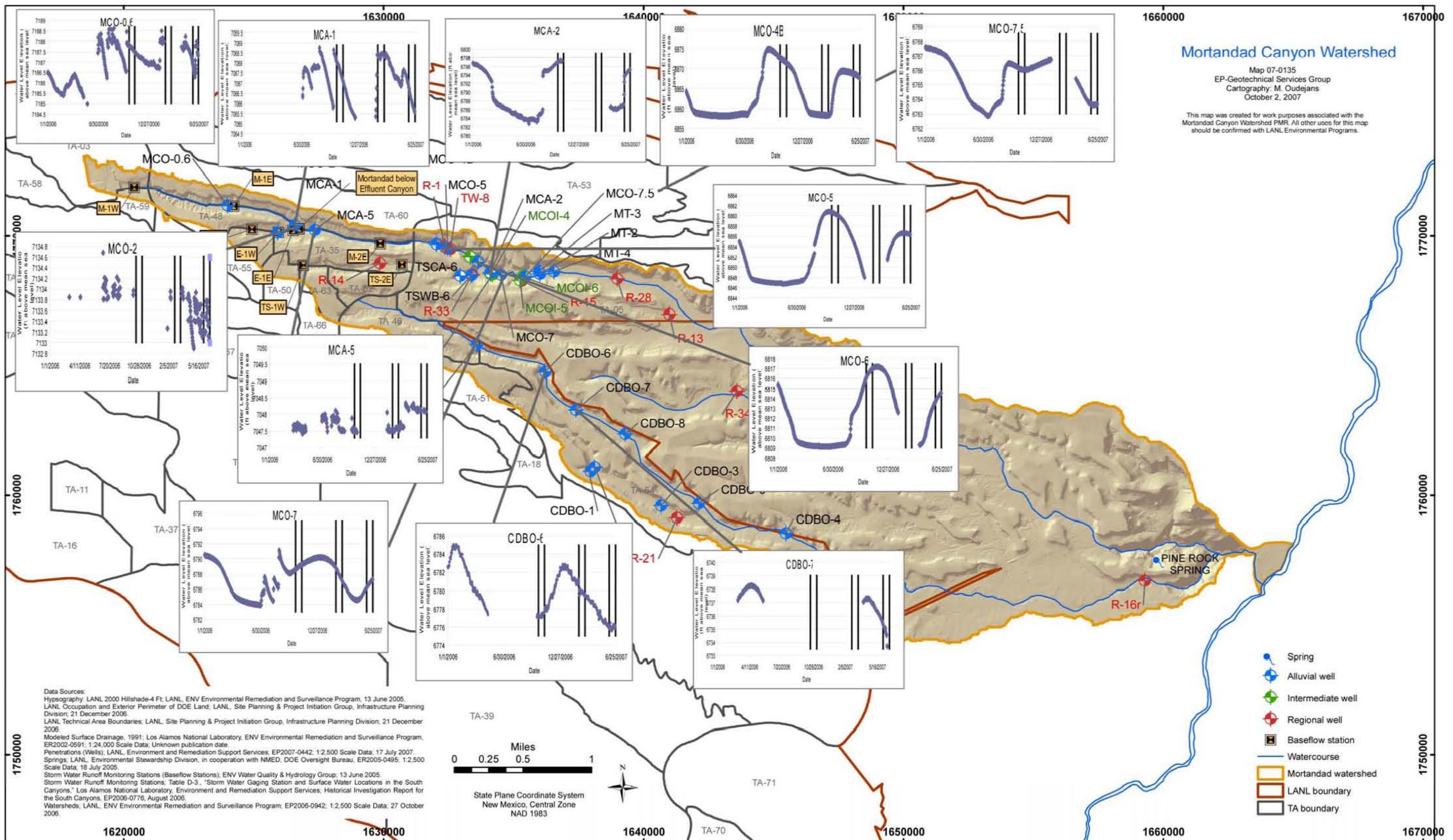
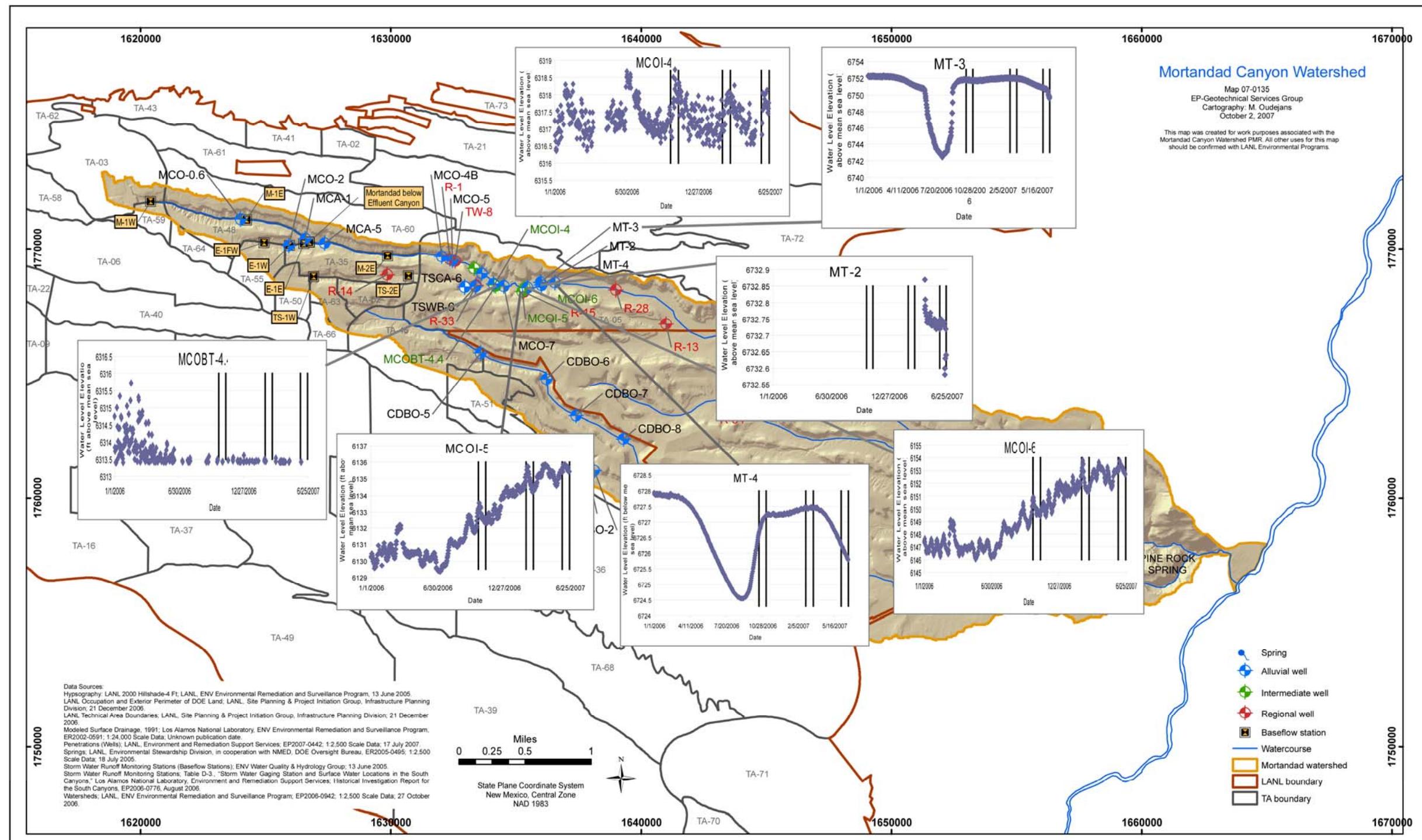
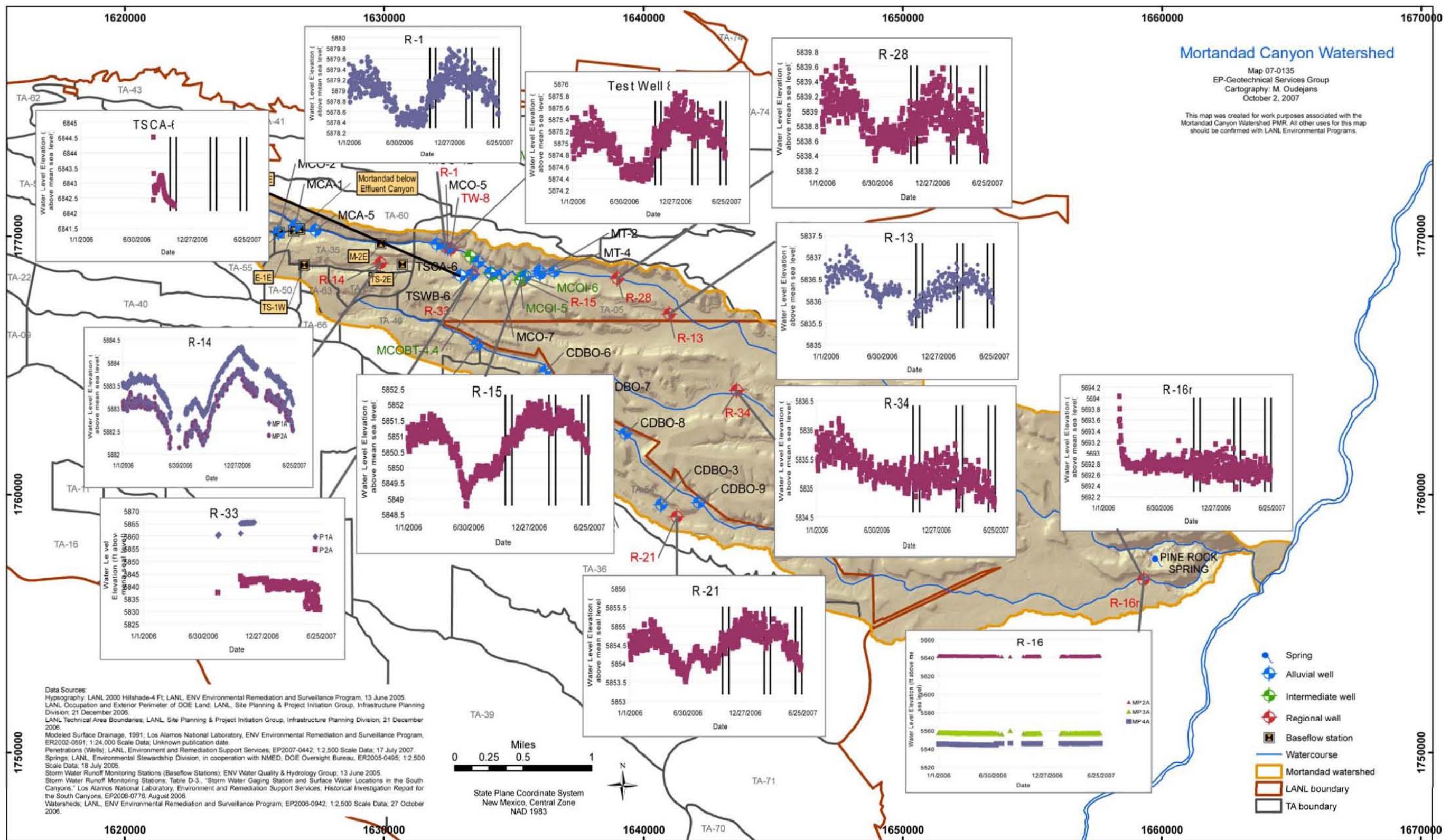


Figure 2.0.1 Watershed map showing monitored locations







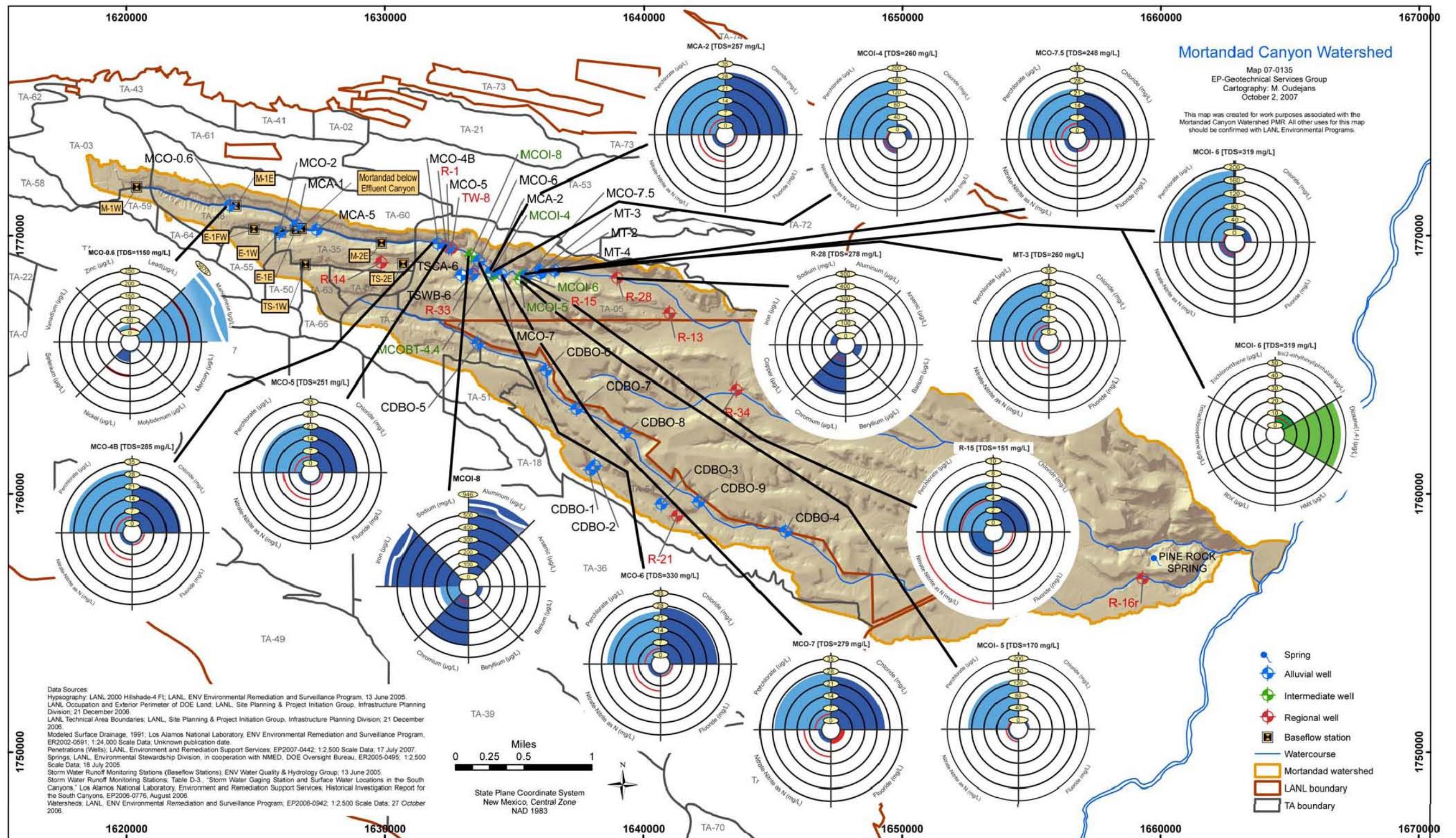
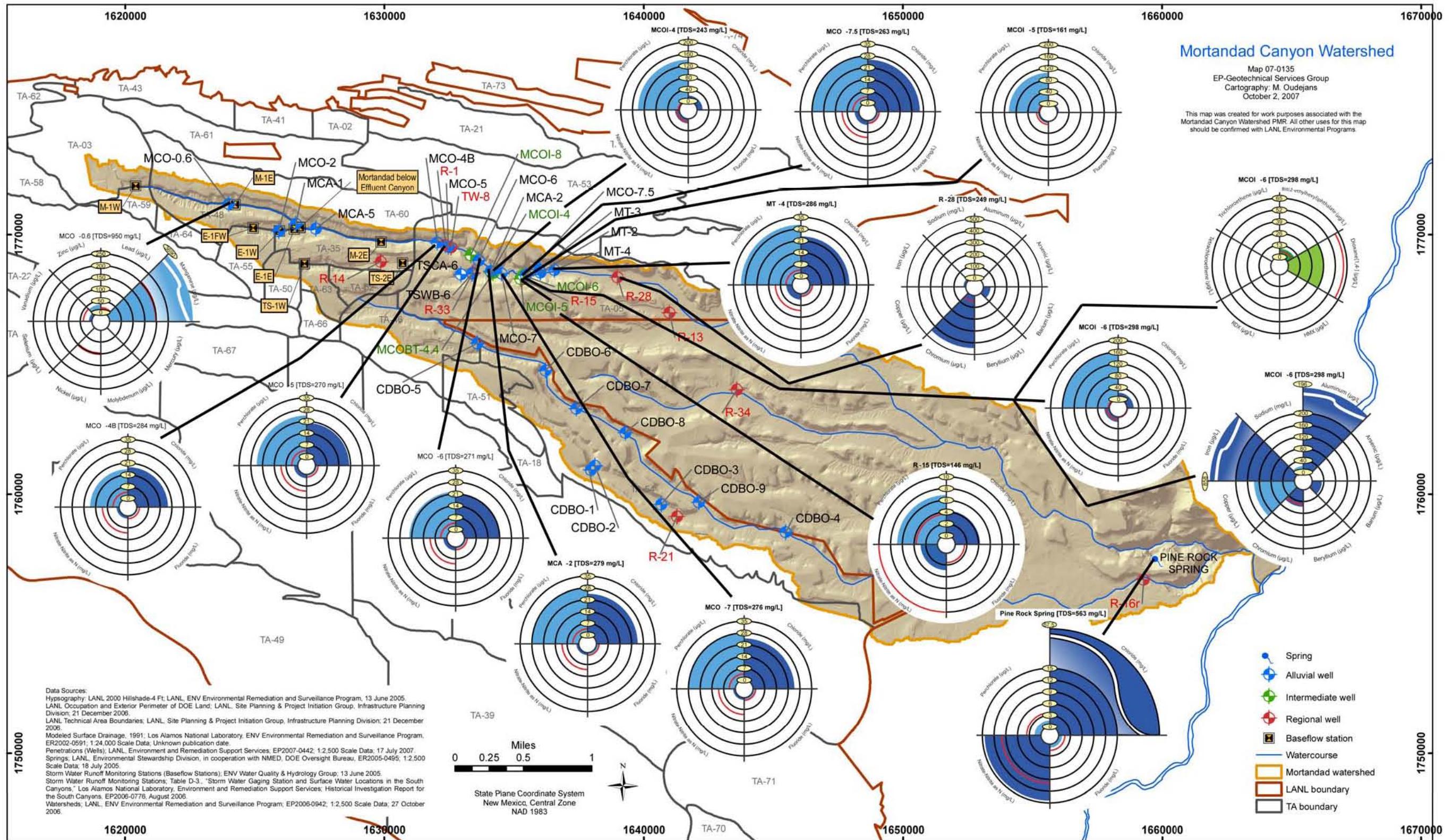
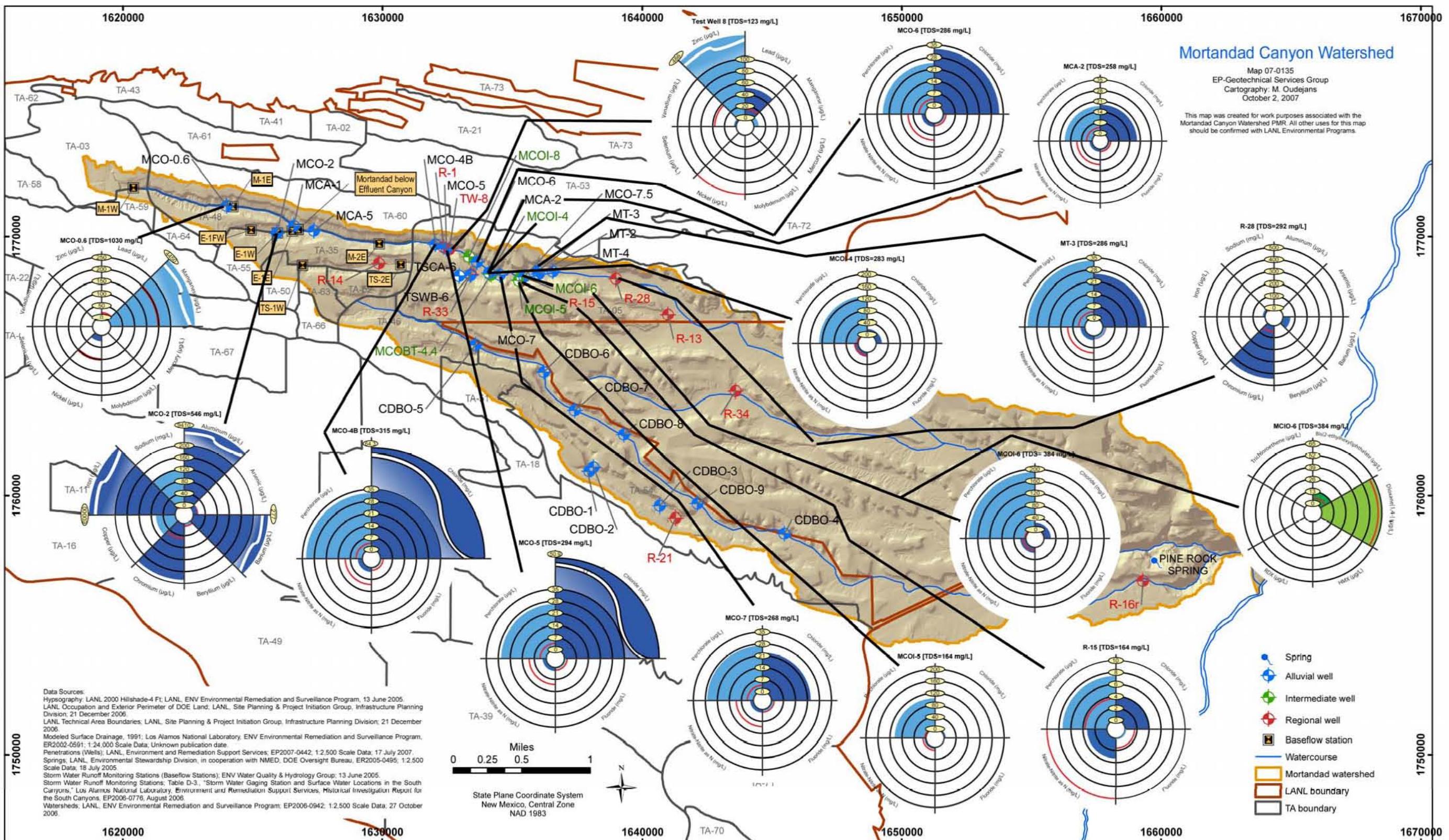


Figure 4.2-1 Analytical results for October 19-November 8, 2006, PME



**Figure 4.2-2** Analytical results for February 26-March 18, 2007, PME





**Table 2.0-1**  
**Monitoring Locations and General Information**  
**October 19–November 8, 2006, PME**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft <sup>3</sup> /s)	Water Level (ft above msl)	Water-Level Method
<b>Base Flow</b>										
E-1E	27-Oct-06	n/a <sup>a</sup>	n/a	n/a	n/a	n/a	n/a	No flow, pool only <sup>b</sup>	n/a	n/a
E-1FW	25-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	No flow, pool only	n/a	n/a
E-1W	19-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	0.0008	n/a	n/a
M-1E	23-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	No flow, pool only	n/a	n/a
M-1W	20-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	0.0008	n/a	n/a
TS-1W	25-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	No flow, pool only	n/a	n/a
TS-2E	24-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	No flow, pool only	n/a	n/a
M-2E	26-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	0.0045	n/a	n/a
Mortandad below Effluent Canyon	27-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	0.0024	n/a	n/a
<b>Springs</b>										
Pine Rock Spring	31-Oct-06	n/a	n/a	n/a	n/a	n/a	n/a	0.0006	n/a	n/a
<b>Alluvial</b>										
CDBO-1	27-Sep-06	Single completion	6751	5.1	8	5.1	13.1	n/a	Dry	n/a
CDBO-2	27-Sep-06	Single completion	6761	5.9	12	5.9	17.9	n/a	Dry	n/a
CDBO-3	27-Sep-06	Single completion	6771	4.4	8	4.4	12.4	n/a	Dry	n/a

**Table 2.0-1 (continued)**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft³/s)	Water Level (ft above msl)	Water-Level Method
CDBO-4	2-Oct-06	Single completion	6781	4.1	8	4.1	12.1	n/a	Dry	n/a
CDBO-5	2-Oct-06	Single completion	6791	7	10	7	17	n/a	Dry	n/a
CDBO-6	2-Oct-06	Single completion	5281	34	10	34	44	n/a	Dry	n/a
CDBO-7	2-Oct-06	Single completion	5291	29	10	29	39	n/a	Dry	n/a
CDBO-8	2-Oct-06	Single Completion	5671	3	10	3	13	n/a	Dry	n/a
CDBO-9	2-Oct-06	Single completion	5691	19	10	19	29	n/a	Dry	n/a
MCA-1	01-Nov-06	Single completion	5601	2.4	3	2.4	5.4	n/a	7067.83	Manual
MCA-2	01-Nov-06	Single completion	5611	45	15	45	60	n/a	6797.21	Transducer
MCA-5	26-Oct-06	Single completion	5631	1.75	4	1.75	5.75	n/a	Dry	n/a
MCO-0.6	27-Oct-06	Single completion	5641	1.05	2	1.05	3.05	n/a	7187.72	Transducer
MCO-2	26-Oct-06	Single completion	4551	2	7	2	9	n/a	Dry	n/a
MCO-4B	19-Oct-06	Single completion	4581	8.9	20	8.9	28.9	n/a	6872.72	Transducer
MCO-5	24-Oct-06	Single completion	4591	21	25	21	46	n/a	6860.49	Transducer
MCO-6	30-Oct-06	Single completion	4601	27	20	27	47	n/a	6816.73	Manual
MCO-7	25-Oct-06	Single completion	4631	39	30	39	69	n/a	6788.812	Manual

**Table 2.0-1 (continued)**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft³/s)	Water Level (ft above msl)	Water-Level Method
MCO-7.5	25-Oct-06	Single completion	4661	35	25	35	60	n/a	6766.102	Manual
MT-2	26-Oct-06	Single completion	5251	44	20	44	64	n/a	n/a	n/a
MT-3	26-Oct-06	Single completion	5261	44	20	44	64	n/a	6751.76	Manual
MT-4	26-Oct-06	Single completion	5271	54	10	54	64	n/a	n/a	n/a
TSCA-6	26-Sep-06	Single completion	6091	16.2	4.7	16.2	20.9	n/a	Dry	n/a
TSWB-6	26-Sep-06	Single completion	6101	25	10	25	35	n/a	Dry	n/a
<b>Intermediate</b>										
MCOBT-4.4	19-Oct-06	Single completion	5401	485.4	38.6	485.4	524	n/a	Pump not fixed	n/a
MCOI-4	24-Oct-06	Single completion	5981	499	23.1	498.9	522	n/a	6317.988	Manual
MCOI-5	19-Oct-06	Single completion	5721	689	9.96	689.04	699	n/a	6133.24	Manual
MCOI-6	25-Oct-06	Single completion	5731	686	22.3	686	708.3	n/a	6150.05	Manual
MCOI-8	20-Oct-06	Single completion	5991	665	9.96	665	674.96	n/a	6183.42	Manual
<b>Regional</b>										
R-1	26-Oct-06	Single completion	1701	1031	26.3	1031.12	1057.42	n/a	5879.023	Manual
R-13	25-Oct-06	Single completion	1741	958.3	60.39	958.33	1018.72	n/a	5836.885	Manual
R-14	23-Oct-06	Mp1a	411	1205	32.6	1200.6	1233.2	n/a	5883.58	Transducer
R-14	23-Oct-06	Mp2a	471	1289	6.6	1286.5	1293.1	n/a	5883.27	Transducer

**Table 2.0-1 (continued)**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft <sup>3</sup> /s)	Water Level (ft above msl)	Water-Level Method
R-15	24-Oct-06	Single completion	1751	958.6	61.7	958.6	1020.3	n/a	5850.663	Manual
R-16	10-Oct-06	Mp2a	541	866.1	7.5	863.4	870.9	n/a	5641.62	Transducer
R-16	12-Oct-06	Mp3a	591	1018	7.6	1014.8	1022.4	n/a	5556.99	Transducer
R-16	11-Oct-06	Mp4a	641	1238	7.6	1237	1244.6	n/a	5545.87	Transducer
R-16r	01-Nov-06	Single completion	6341	600	17.6	600	617.6	n/a	5693.08	Manual
R-21	06-Nov-06	Single completion	1761	888.8	18	888.8	906.8	n/a	5854.462	Manual
R-28	26-Oct-06	Single completion	1781	934.3	23.8	934.3	958.1	n/a	5838.879	Manual
R-33	31-Oct-06	P1A	5491	995.5	23	995.5	1018.5	n/a	5865.35	Transducer
R-33	01-Nov-06	P2A	5501	1112	9.9	1112.4	1122.3	n/a	5842.98	Transducer
R-34	30-Oct-06	Single completion	1791	895.2	22.9	883.7	906.6	n/a	5832.518	Manual
Test Well 8	24-Oct-06	Single completion	4731	953	112	953	1065	n/a	5875.24	Manual

<sup>a</sup> n/a = Not applicable.<sup>b</sup> See Table 3.4-1 for explanation.

**Table 2.0-2**  
**Monitoring Locations and General Information**  
**February 26–March 18, 2007, PME**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft <sup>3</sup> /s)	Water Level (ft above msl)	Water-Level Method
<b>Base Flow</b>										
E-1E	2-Mar-07	n/a <sup>a</sup>	n/a	n/a	n/a	n/a	n/a	0.01, estimated	n/a	n/a
E-1FW	1-Mar-07	n/a	n/a	n/a	n/a	n/a	n/a	0, samples taken from partially frozen pool <sup>b</sup>	n/a	n/a
E-1W	1-Mar-07	n/a	n/a	n/a	n/a	n/a	n/a	0.01, estimated	n/a	n/a
M-1E	6-Mar-07	n/a	n/a	n/a	n/a	n/a	n/a	0.01, estimated	n/a	n/a
M-1W	28-Feb-07	n/a	n/a	n/a	n/a	n/a	n/a	0.01, estimated	n/a	n/a
TS-1W	5-Mar-07	n/a	n/a	n/a	n/a	n/a	n/a	Dry	n/a	n/a
TS-2E	5-Mar-07	n/a	n/a	n/a	n/a	n/a	n/a	0.01, estimated	n/a	n/a
M-2E	27-Feb-07	n/a	n/a	n/a	n/a	n/a	n/a	0, frozen	n/a	n/a
Mortandad below Effluent Canyon	2-Mar-07	n/a	n/a	n/a	n/a	n/a	n/a	0.01, estimated	n/a	n/a
<b>Springs</b>										
Pine Rock Spring	12-Mar-07	n/a	n/a	n/a	n/a	n/a	n/a	0.0012	n/a	n/a
<b>Alluvial</b>										
CDBO-1	22-Feb-07	Single completion	6751	5.1	8	5.1	13.1	n/a	Dry	n/a
CDBO-2	22-Feb-07	Single completion	6761	5.9	12	5.9	17.9	n/a	Dry	n/a
CDBO-3	22-Feb-07	Single completion	6771	4.4	8	4.4	12.4	n/a	Dry	n/a
CDBO-4	22-Feb-07	Single completion	6781	4.1	8	4.1	12.1	n/a	Dry	n/a
CDBO-5	22-Feb-07	Single completion	6791	7	10	7	17	n/a	Dry	n/a
CDBO-6	26-Feb-07	Single completion	5281	34	10	34	44	n/a	6781	Transducer
CDBO-7	22-Feb-07	Single completion	5291	29	10	29	39	n/a	Dry	n/a
CDBO-8	22-Feb-07	Single completion	5671	3	10	3	13	n/a	Dry	n/a
CDBO-9	22-Feb-07	Single completion	5691	19	10	19	29	n/a	Dry	n/a

**Table 2.0-2 (continued)**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft³/s)	Water Level (ft above msl)	Water-Level Method
MCA-1	6-Mar-07	Single completion	5601	2.4	3	2.4	5.4	n/a	7068.2	Transducer
MCA-2	28-Feb-07	Single completion	5611	45	15	45	60	n/a	6786.5	Transducer
MCA-5	8-Mar-07	Single completion	5631	1.75	4	1.75	5.75	n/a	Dry	n/a
MCO-0.6	7-Mar-07	Single completion	5641	1.05	2	1.05	3.05	n/a	7187.7	
MCO-2	6-Mar-07	Single completion	4551	2	7	2	9	n/a	Dry	n/a
MCO-4B	27-Feb-07	Single completion	4581	8.9	20	8.9	28.9	n/a	6858.4	Manual
MCO-5	5-Mar-07	Single completion	4591	21	25	21	46	n/a	6848	Transducer
MCO-6	28-Feb-07	Single completion	4601	27	20	27	47	n/a	6812.5	Transducer
MCO-7	1-Mar-07	Single completion	4631	39	30	39	69	n/a	6788.5	Transducer
MCO-7.5	2-Mar-07	Single completion	4661	35	25	35	60	n/a	6766.7	Transducer
MT-2	13-Mar-07	Single completion	5251	44	20	44	64	n/a	n/a	n/a
MT-3	13-Mar-07	Single completion	5261	44	20	44	64	n/a	n/a	n/a
MT-4	13-Mar-07	Single completion	5271	54	10	54	64	n/a	6727.4	Transducer
TSCA-6	7-Mar-07	Single completion	6091	16.2	4.7	16.2	20.9	n/a	Dry	n/a
TSWB-6	7-Mar-07	Single completion	6101	25	10	25	35	n/a	Dry	n/a
<b>Intermediate</b>										
MCOBT-4.4	12-Mar-07	Single completion	5401	485.4	38.6	485.4	524	n/a	Dry	n/a
MCOI-4	1-Mar-07	Single completion	5981	499	23.1	498.9	522	n/a	6317.5	Manual
MCOI-5	5-Mar-07	Single completion	5721	689	9.96	689.04	699	n/a	6135.7	Manual
MCOI-6	26-Feb-07	Single completion	5731	686	22.3	686	708.3	n/a	6153.4	Manual
MCOI-8	27-Feb-07	Single completion	5991	665	9.96	665	674.96	n/a	6183.5, bailed dry	Manual
<b>Regional</b>										
R-1	7-Mar-07	Single completion	1701	1031.1	26.3	1031.12	1057.42	n/a	5879.8	Manual
R-13	28-Feb-07	Single completion	1741	958.3	60.39	958.33	1018.72	n/a	5837.2	Manual
R-14	1-Mar-07	MP1A	411	1204.5	32.6	1200.6	1233.2	n/a	5883.9	Transducer

**Table 2.0-2 (continued)**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft <sup>3</sup> /s)	Water Level (ft above msl)	Water-Level Method
R-14	1-Mar-07	MP2A	471	1288.5	6.6	1286.5	1293.1	n/a	5883.41	Transducer
R-15	28-Feb-07	Single completion	1751	958.6	61.7	958.6	1020.3	n/a	5852.6	Manual
R-16	8-Mar-07	MP2A	541	866.1	7.5	863.4	870.9	n/a	5641.5	Transducer
R-16	5-Mar-07	MP3A	591	1018.4	7.6	1014.8	1022.4	n/a	5556.8	Transducer
R-16	6-Mar-07	MP4A	641	1238	7.6	1237	1244.6	n/a	5546	Transducer
R-16r	14-Mar-07	Single completion	6341	600	17.6	600	617.6	n/a	5693.1	Manual
R-21	15-Mar-07	Single completion	1761	888.8	18	888.8	906.8	n/a	5850.9	Manual
R-28	6-Mar-07	Single completion	1781	934.3	23.8	934.3	958.1	n/a	5839.5	Manual
R-33	13-Mar-07	P1A	5491	995.5	23	995.5	1018.5	n/a	5841.2	Transducer
R-33	13-Mar-07	P2A	5501	1112.4	9.9	1112.4	1122.3	n/a	5841.2	Transducer
R-34	13-Mar-07	Single completion	1791	895.15	22.9	883.7	906.6	n/a	5835.8	Manual
Test Well 8	12-Mar-07	Single completion	4731	953	112	953	1065	n/a	5876.1	Manual

<sup>a</sup> n/a = Not applicable.<sup>b</sup> See Table 3.4-1 for explanation.

**Table 2.0-3**  
**Monitoring Locations and General Information**  
**June 4–24, 2007, PME**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft <sup>3</sup> /s)	Water Level (ft above msl) <sup>b</sup>	Water-Level Method
<b>Base Flow</b>										
E-1E	18-Jun-07	n/a <sup>a</sup>	n/a	n/a	n/a	n/a	n/a	0.01	n/a	n/a
E-1FW	17-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	Dry <sup>b</sup>	n/a	n/a
E-1W	18-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	0.01	n/a	n/a
M-1E	19-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	0.01	n/a	n/a
M-1W	18-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	0.15	n/a	n/a
TS-1W	11-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	Dry	n/a	n/a
TS-2E	15-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	Dry	n/a	n/a
M-2E	15-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	Dry	n/a	n/a
Mortandad below Effluent Canyon	8-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	Dry	n/a	n/a
<b>Springs</b>										
Pine Rock Spring	21-Jun-07	n/a	n/a	n/a	n/a	n/a	n/a	0.0015	n/a	n/a
<b>Alluvial</b>										
CDBO-1	11-Jun-07	Single completion	6751	5.1	8	5.1	13.1	n/a	Dry	n/a
CDBO-2	11-Jun-07	Single completion	6761	5.9	12	5.9	17.9	n/a	Dry	n/a
CDBO-3	11-Jun-07	Single completion	6771	4.4	8	4.4	12.4	n/a	Dry	n/a
CDBO-4	11-Jun-07	Single completion	6781	4.1	8	4.1	12.1	n/a	Dry	n/a
CDBO-5	11-Jun-07	Single completion	6791	7	10	7	17	n/a	Dry	n/a
CDBO-6	11-Jun-07	Single completion	5281	34	10	34	44	n/a	Dry	n/a
CDBO-7	11-Jun-07	Single completion	5291	29	10	29	39	n/a	Dry	n/a
CDBO-8	8-Jun-07	Single completion	5671	3	10	3	13	n/a	Dry	n/a
CDBO-9	8-Jun-07	Single completion	5691	19	10	19	29	n/a	Dry	n/a

**Table 2.0-3 (continued)**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft <sup>3</sup> /s)	Water Level (ft above msl) <sup>b</sup>	Water-Level Method
MCA-1	20-Jun-07	Single completion	5601	2.4	3	2.4	5.4	n/a	7065.7	Transducer
MCA-2	5-Jun-07	Single completion	5611	45	15	45	60	n/a	7048	Transducer
MCA-5	20-Jun-07	Single completion	5631	1.75	4	1.75	5.75	n/a	Dry	n/a
MCO-0.6	19-Jun-07	Single completion	5641	1.05	2	1.05	3.05	n/a	7187.7	Transducer
MCO-2	15-Jun-07	Single completion	4551	2	7	2	9	n/a	7133.5	Transducer
MCO-4B	4-Jun-07	Single completion	4581	8.9	20	8.9	28.9	n/a	6868.7	Transducer
MCO-5	5-Jun-07	Single completion	4591	21	25	21	46	n/a	6856.6	Transducer
MCO-6	4-Jun-07	Single completion	4601	27	20	27	47	n/a	6813.6	Transducer
MCO-7	6-Jun-07	Single completion	4631	39	30	39	69	n/a	6786.3	Transducer
MCO-7.5	7-Jun-07	Single completion	4661	35	25	35	60	n/a	6763.8	Transducer
MT-2	7-Jun-07	Single completion	5251	44	20	44	64	n/a	n/a	n/a
MT-3	7-Jun-07	Single completion	5261	44	20	44	64	n/a	6748.8	Transducer
MT-4	7-Jun-07	Single completion	5271	54	10	54	64	n/a	n/a	n/a
TSCA-6	June	Single completion	6091	16.2	4.7	16.2	20.9	n/a	Dry	n/a
TSWB-6	June	Single completion	6101	25	10	25	35	n/a	Dry	n/a
<b>Intermediate</b>										
MCOBT-4.4	8-Jun-07	Single completion	5401	485.4	38.6	485.4	524	n/a	Dry	n/a
MCOI-4	6-Jun-07	Single completion	5981	499	23.1	498.9	522	n/a	6317.3	Manual
MCOI-5	4-Jun-07	Single completion	5721	689	9.96	689.04	699	n/a	6135.4	Manual
MCOI-6	5-Jun-07	Single completion	5731	686	22.3	686	708.3	n/a	6153.4	Manual
MCOI-8	8-Jun-07	Single completion	5991	665	9.96	665	674.96	n/a	Dry	n/a

**Table 2.0-3 (continued)**

Location	Sample Collection Date	Port Name	Port ID	Port Depth (ft)	Screened Interval (ft)	Top Screen Depth (ft)	Bottom Screen Depth (ft)	Base Flow (ft <sup>3</sup> /s)	Water Level (ft above msl) <sup>b</sup>	Water-Level Method
<b>Regional</b>										
R-1	11-Jun-07	Single completion	1701	1031.1	26.3	1031.12	1057.42	n/a	5879.6	Manual
R-13	11-Jun-07	Single completion	1741	958.3	60.39	958.33	1018.72	n/a	5836.5	Manual
R-14	5-Jun-07	Mp1a	411	1204.5	32.6	1200.6	1233.2	n/a	5883.2	Transducer
R-14	4-Jun-07	Mp2a	471	1288.5	6.6	1286.5	1293.1	n/a	5882.9	Transducer
R-15	11-Jun-07	Single completion	1751	958.6	61.7	958.6	1020.3	n/a	5851.5	Manual
R-16	6-Jun-07	Mp2a	541	866.1	7.5	863.4	870.9	n/a	5641.5	Transducer
R-16	7-Jun-07	Mp3a	591	1018.4	7.6	1014.8	1022.4	n/a	5556.5	Transducer
R-16	6-Jun-07	Mp4a	641	1238	7.6	1237	1244.6	n/a	5545.7	Transducer
R-16r	13-Jun-07	Single completion	6341	600	17.6	600	617.6	n/a	5693.0	Manual
R-21	13-Jun-07	Single completion	1761	888.8	18	888.8	906.8	n/a	5854.6	Manual
R-28	13-Jun-07	Single completion	1781	934.3	23.8	934.3	958.1	n/a	5839.3	Manual
R-33	12-Jun-07	P1a	5491	995.5	23	995.5	1018.5	n/a	5865.5	Transducer
R-33	12-Jun-07	P2a	5501	1112.4	9.9	1112.4	1122.3	n/a	5840	Transducer
R-34	20-Jun-07	Single completion	1791	895.15	22.9	883.7	906.6	n/a	5835.3	Manual
Test Well 8	6-Jun-07	Single completion	4731	953	112	953	1065	n/a	5875.4	Manual

<sup>a</sup> n/a = Not applicable.<sup>b</sup> See Table 3.4-1 for explanation.

**Table 3.4-1**  
**Observations and Deviations**  
**October 19–November 8, 2006, PME**

Location	Deviation	Cause	Comment
CDBO-1, -2, -3	No data are included in this report for these locations.	The locations could not be sampled on 09/27/06 because they were dry.	Locations will be checked again during next scheduled sampling round.
CDBO-1, -2, -3, -4, -5, -7, -8, -9	No data are included in this report for these locations.	The locations could not be sampled on 10/02/06 because they were dry.	Locations will be checked again during next scheduled sampling round.
MCA-5, MCO-2	No data are included in this report for these locations.	The locations could not be sampled on 10/26/06 because they were dry.	Locations will be checked again during next scheduled sampling round.
MCOBT-4.4	No data are included in this report for this location.	The location could not be sampled on 10/19/06 because of a broken well pump.	Location will be sampled after well maintenance.
MCOI-8	Limited suite data are included in this report for this location.	On 10/20/06 there was insufficient water to collect full analytical suite.	Location will be checked again during next scheduled sampling round.
MT-2, MT-4	No data are included in this report for these locations.	MT-3 was sampled on 10/26/06. Only one location of MT-2, MT-3, and MT-4 needs to be sampled.	None
TSCA-6, TSWB-6	No data are included in this report for these locations.	The locations could not be sampled on 09/26/06 because they were dry.	Locations will be checked again during next scheduled sampling round.

**Table 3.4-2**  
**Observations and Deviations**  
**February 26–March 18, 2007**

Location	Deviation	Cause	Comments
CDBO-1, -2, -3, -4, -5, -7, -8, -9	No data are included in this report for these locations.	The locations could not be sampled on 02/22/07 because they were dry.	Locations will be checked again during next scheduled sampling round.
M-2E	No data are included in this report for this location.	The location could not be sampled on 02/27/07 because it was frozen with no flow.	Location will be checked again during next scheduled sampling round.
MCA-5	No data are included in this report for this location.	The location could not be sampled on 03/08/07 because it was dry.	Location will be checked again during next scheduled sampling round.
MCO-2	No data are included in this report for this location.	The location could not be sampled on 03/06/07 because it was frozen with no flow.	Location will be checked again during next scheduled sampling round.
MCOBT-4.4	No data are included in this report for this location.	The location could not be sampled on 03/12/07 because it was dry.	Location will be checked again during next scheduled sampling round.
MCOI-8	No data are included in this report for this location.	The location could not be sampled on 02/27/07 because it was dry.	Location will be checked again during next scheduled sampling round.
MT-2, MT-3	No data are included in this report for these locations.	MT-4 was sampled on 3/13/07. Only one location of MT-2, MT-3, and MT-4 needs to be sampled.	None
TS-1W	No data are included in this report for this location.	The location could not be sampled on 03/05/07 because it was dry.	Location will be checked again during next scheduled sampling round.
TSCA-6, TSWB-6	No data are included in this report for these locations.	These locations could not be sampled on 03/7/07 because they were dry.	Locations will be checked again during next scheduled sampling round.

**Table 3.4-3**  
**Observations and Deviations**  
**June 4–June 24, 2007, PME**

Location	Deviation	Cause	Comments
CDBO-1,2,3,4,5,6,7, TS-1W	No data are included in this report for these locations.	The locations could not be sampled on 06/11/07 because they were dry.	Locations will be checked again during next scheduled sampling round.
CDBO-8,9, MCOBT-4,4, MCOI-8	No data are included in this report for these locations.	The locations could not be sampled on 06/08/07 because they were dry.	Locations will be checked again during next scheduled sampling round.
E-1FW	No data are included in this report for this location.	The location could not be sampled on 06/17/07 because it was dry.	Location will be checked again during next scheduled sampling round.
M-2E, TS-2E	No data are included in this report for these locations.	The locations could not be sampled on 06/15/07 because they were dry.	Locations will be checked again during next scheduled sampling round.
MCA-5	No data are included in this report for this location.	The location could not be sampled on 06/20/07 because it was dry.	Location will be checked again during next scheduled sampling round.
MT-2, MT-4	No data are included in this report for these locations.	MT-3 was sampled on 10/26/06. Only one location of MT-2, MT-3, and MT-4 needs to be sampled.	None
TSCA-6, TSWB-6	No data are included in this report for these locations.	The locations could not be sampled because they were dry.	Locations will be checked again during next scheduled sampling round.

**Table 4.2-1**  
**Cleanup Standards, Risk-Based Screening Levels,**  
**and Risk-Based Cleanup Levels for Groundwater**  
**and Surface Water at Los Alamos National Laboratory**

Standard Type	Groundwater	Surface Water
DOE BCG	n/a <sup>a</sup>	x <sup>b</sup>
DOE 100 mrem Public Dose DCG	x	n/a
DOE 4 mrem Drinking Water DCG	x	n/a
EPA MCL	x	n/a
EPA Region 6 Tap Water Screening Level	x	n/a
NMEIB Radiation Protection Standards	x	x
NMWQCC Fisheries Standards Chronic	n/a	x
NMWQCC Fisheries Standards Chronic, Hardness = 100 mg/L	n/a	x
NMWQCC Groundwater Standard	x	n/a
NMWQCC Livestock Watering Standard	n/a	x
NMWQCC Wildlife Habitat Standard	n/a	x
NMWQCC Human Health Standard Ephemeral	n/a	x
NMWQCC Human Health Standard Perennial	n/a	x

<sup>a</sup> n/a = Not applicable.

<sup>b</sup> x = Standard applied to data screen for this report.

**Table 6.2-1**  
**Number of Results above Standards or Screening Levels**  
**for Groundwater and Surface Water,**  
**October 19–November 8, 2006, PME**

Sample Origin	Metals	General Inorganic	Organic	Radioactivity
Surface Water	3	1	2	0
Alluvial Groundwater	4	11	0	0
Intermediate Groundwater	2	5	1	1
Regional Groundwater	1	1	0	0

Note: Multiple detections of a particular constituent at a location are counted as one result.

**Table 6.2-2**  
**Number of Results above Standards or Screening Levels**  
**for Groundwater and Surface Water,**  
**February 26–March 18, 2007, PME**

Sample Origin	Metals	General Inorganic	Organic	Radioactivity
Surface Water	3	0	0	0
Alluvial Groundwater	5	8	1	0
Intermediate Groundwater	3	6	1	0
Regional Groundwater	1	1	0	0

Note: Multiple detections of a particular constituent at a location are counted as one result.

**Table 6.2-3**  
**Number of Results above Standards or Screening Levels**  
**for Groundwater and Surface Water,**  
**June 4–June 24, 2007, PME**

Sample Origin	Metals	General Inorganic	Organic	Radioactivity
Surface Water	2	0	6	0
Alluvial Groundwater	8	10	0	0
Intermediate Groundwater	0	5	1	0
Regional Groundwater	2	1	0	0

Note: Multiple detections of a particular constituent at a location are counted as one result.



## **Appendix A**

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*Mortandad Watershed Conceptual Model*



**Mortandad Canyon Watershed Conceptual Model**

Conceptual Model Element	Characteristic	Description
Surface Water	Flow	<p>Mortandad Canyon and its tributaries are ephemeral. With the exception of gaging station E200, which measures flow created by discharge of treated effluent from the Technical Area (TA) 50 Radioactive Liquid Waste Treatment Facility (RLWTF), all other gaging stations measured flow only in response to precipitation. From 1995 to 2002, gage E200 measured flow 64% of the year, where the other gages (E202, E203, E204) measured no flow.</p> <p>Operating National Pollutant Discharge Elimination System (NPDES)-permitted outfalls associated with Mortandad Canyon include 051 associated with the TA-50 RLWTF; 03A-021 associated with the CMR Laboratory at TA-03; 03A-022 associated with the Sigma Building at TA-03; 03A-045 associated with the Rad Chem Laboratory at TA-48; 03A-160 associated with Antares Target Hall at TA-35; 03A-181 associated with a utility building at TA-55; and 04A-166 associated with water supply well Pajarito Mesa #5.</p> <p>Cañada del Buey within Los Alamos National Laboratory (the Laboratory) boundary is ephemeral, based on flow data from three gages: E218, E230, and E225. From 1995 to 2002, the number of days of flow per year ranged from 38 at the gage near TA-46 to 0 near MDA G. Cañada del Buey east of the Laboratory has effluent-supported flow from the Los Alamos County sewage treatment plant in White Rock, which discharges into Cañada del Buey about 2 mi upstream of its confluence with Mortandad Canyon and results in effluent-supported surface flow that regularly extends to the Rio Grande.</p> <p>Operational NPDES-permitted outfalls associated with Cañada del Buey include 13S associated with the TA-46 Sanitary Wastewater Systems Consolidation (SWSC) Plant (effluent is sampled at 13S but not discharged; all SWSC effluent is routed to TA-03) and 04A-118 associated with water supply well Pajarito Mesa #4.</p>
	Quality	Key contaminants include americum-241, plutonium-238, plutonium-239/240, strontium-90, fluorine, nitrate, and perchlorate.
Springs	Name	No springs are present in the Mortandad Canyon.
	Quality	Not applicable

**Mortandad Canyon Watershed Conceptual Model (continued)**

Conceptual Model Element	Characteristic	Description
Alluvial Groundwater	Extent	Based on water levels observed in Mortandad Canyon alluvial wells, a saturated zone in the alluvium extends downstream from the TA-50 RLWTF outfall for approximately 2.2 mi. The easternmost extent of saturation in the alluvium is estimated near wells MCO-8 and MCO-8.2. In Cañada del Buey, nine alluvial wells were installed, but only two occasionally contain groundwater.
	Depth/Thickness	The saturated portion of the Mortandad Canyon alluvium is generally less than 10 ft thick, and there is considerable variation in saturated thickness depending on the amount of precipitation and runoff in any particular year. Groundwater flow velocity in the alluvium varies from about 60 ft/d in the upper canyon to about 7 ft/d in the lower canyon and has been estimated to be 30 to 40 ft/d between MCO-5 and MCO-8.2.
	Quality	Key contaminants include americum-241, gross alpha, gross beta, plutonium-238, plutonium-239/240, strontium-90, H-3, fluorine, nitrate, and perchlorate. Effluent releases have had a major impact on water quality.
Intermediate Groundwater	Extent/Hydrology	Perched groundwater was encountered during drilling of R-15 and MCOBT-4.4 in two different stratigraphic levels within the Cerros del Rio basalt. The lateral extent of these intermediate depth perched zones is unknown.
	Depth/Thickness	At MCOBT-4.4, a single screen set in a perched zone within the upper Puye Formation/Cerros del Rio basalt at a depth of 524 ft below ground surface (bgs). In R-15, perched groundwater was encountered at a depth of 646 ft bgs in the lower portion of the Cerros del Rio basalt.
	Quality	Key contaminants include nitrate, chromium, and perchlorate. Water quality shows the impact of historical effluent releases.

**Mortandad Canyon Watershed Conceptual Model (continued)**

Conceptual Model Element	Characteristic	Description
Regional Aquifer	Depth/Hydrology	<p>The regional water table occurs within the Puye Formation in the Mortandad Canyon watershed. In Ten Site Canyon, approximately 3700 ft west of the confluence with Mortandad Canyon, the regional aquifer was encountered at a depth of 1182 ft in well R-14. In Test Well 8, located in Mortandad Canyon approximately 1300 ft west of the confluence with Ten Site Canyon, the regional aquifer occurs at a depth of 994 ft. The regional aquifer was encountered at a depth of 964 ft in R-15, located in Mortandad Canyon approximately 2000 ft east of the confluence with Ten Site Canyon. In well R-13, located approximately 5800 ft east-southeast of R-15, the regional aquifer was encountered at a depth of 833 ft.</p> <p>Flow in the regional aquifer is generally west to east with some deviation due to pumping the Pajarito Mesa well field. However, the flow tends to come back toward the east due to pumping of other wells. Average flow velocity for the regional aquifer in the vicinity of Mortandad Canyon is estimated to be about 95 ft/yr.</p>
	Quality	<p>Wells R-13 and R-14 have not shown contamination in the regional aquifer during drilling and/or subsequent characterization sampling. Key contaminants include perchlorate in well R-15.</p>
Contaminants	Potential Sources	<p>A description of potential release sites (PRSSs) in the Mortandad watershed is provided in Work Plan for Mortandad Canyon. The canyon passes through or is adjacent to current Laboratory TA-03, 05, 35, 46, 48, 50, 51, 52, 54, 55, 59, 60, and 63.</p> <p>PRSSs in Cañada del Buey are provided in the "Work Plan for Sandia Canyon and Cañada del Buey." Cañada del Buey has been a buffer zone for surface and subsurface material disposal areas at TA-54 and for effluent disposal, mostly from former TA-04. It also received discharges from TA-46, -51, and -52.</p> <p>Outfall discharges into Mortandad Canyon are described in the "Work Plan for Mortandad Canyon." Mortandad Canyon and its tributaries have received effluent from the Laboratory since the early 1950s. Outfall discharges into the Cañada del Buey drainage are described in the "Work Plan for Sandia Canyon and Cañada del Buey." Cañada del Buey received effluent from the Laboratory from the 1950s to the 1990s.</p>



## **Appendix B**

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*Field Parameter Results*



**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
CDBO-6	5281	34	11/14/06	WG	pH		6.74	SU	FU061000G6DC01
CDBO-6	5281	34	02/09/06	WG	pH		6.79	SU	FU06020G6DC01
CDBO-6	5281	34	10/25/04	WG	pH			SU	FN04100G6DC01
CDBO-6	5281	34	05/31/02	WG	pH		7.11	SU	FU02050G6DC01
CDBO-6	5281	34	11/14/06	WG	Specific conductance		211	µS/cm	FU061000G6DC01
CDBO-6	5281	34	02/09/06	WG	Specific conductance		230	µS/cm	FU06020G6DC01
CDBO-6	5281	34	05/31/02	WG	Specific conductance		192.8	µS/cm	FU02050G6DC01
E-1E	—*	—	03/02/07	WS	Dissolved oxygen		5.69	µg/L	FU070200PE1E01
E-1E	—	—	10/27/06	WS	Dissolved oxygen		604.6	µg/L	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Dissolved oxygen		1.19	µg/L	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Dissolved oxygen		5.68	µg/L	FU05090PE1E01
E-1E	—	—	03/02/07	WS	Instantaneous stream flow		0.01	CFS	FU070200PE1E01
E-1E	—	—	09/12/05	WS	Instantaneous stream flow		0.46	CFS	FU05090PE1E01
E-1E	—	—	03/02/07	WS	pH		6.9	SU	FU070200PE1E01
E-1E	—	—	10/27/06	WS	pH		6.85	SU	FU060900PE1E01
E-1E	—	—	06/28/06	WS	pH		6.92	SU	FU060600PE1E01
E-1E	—	—	09/12/05	WS	pH		8	SU	FU05090PE1E01
E-1E	—	—	03/02/07	WS	Specific conductance		972	µS/cm	FU070200PE1E01
E-1E	—	—	10/27/06	WS	Specific conductance		288	µS/cm	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Specific conductance		415	µS/cm	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Specific conductance		389	µS/cm	FU05090PE1E01
E-1E	—	—	03/02/07	WS	Temperature		1	deg C	FU070200PE1E01
E-1E	—	—	10/27/06	WS	Temperature		9.4	deg C	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Temperature		15.9	deg C	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Temperature		17.9	deg C	FU05090PE1E01
E-1E	—	—	03/02/07	WS	Turbidity		3.34	NTU	FU070200PE1E01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
E-1E	—	—	10/27/06	WS	Turbidity		5	NTU	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Turbidity		16	NTU	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Turbidity		12	NTU	FU05090PE1E01
E-1FW	—	—	03/01/07	WS	Dissolved oxygen		1.65	mg/L	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Dissolved oxygen		145.5	µg/L	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Dissolved oxygen		0.9	µg/L	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	pH		4.88	SU	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	pH		5.73	SU	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	pH		6.21	SU	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	Specific conductance		878	µS/cm	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Specific conductance		116.3	µS/cm	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Specific conductance		270	µS/cm	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	Temperature		2.8	deg C	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Temperature		8.5	deg C	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Temperature		12.8	deg C	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	Turbidity		1.43	NTU	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Turbidity		35.6	NTU	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Turbidity		16.5	NTU	FU0509PWF1E01
E-1W	—	—	03/01/07	WS	Dissolved oxygen		4.5	µg/L	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Dissolved oxygen		95.7	µg/L	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Dissolved oxygen		1.27	µg/L	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Dissolved oxygen		2.78	µg/L	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Instantaneous stream flow		0.01	CFS	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Instantaneous stream flow		0.0008	CFS	FN060900PW1E01
E-1W	—	—	06/27/06	WS	Instantaneous stream flow		0.01		FN060600PW1E01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
E-1W	—	—	09/07/05	WS	Instantaneous stream flow		0.007	CFS	FU05090PW1E01
E-1W	—	—	03/01/07	WS	pH		6.59	SU	FU070200PW1E01
E-1W	—	—	10/19/06	WS	pH		6.7	SU	FU060900PW1E01
E-1W	—	—	06/27/06	WS	pH		6.73	SU	FU060600PW1E01
E-1W	—	—	09/07/05	WS	pH		6.98	SU	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Specific conductance		945	µS/cm	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Specific conductance		298	µS/cm	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Specific conductance		330	µS/cm	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Specific conductance		332	µS/cm	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Temperature		1.6	deg C	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Temperature		7.2	deg C	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Temperature		13.4	deg C	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Temperature		15.1	deg C	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Turbidity		4.05	NTU	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Turbidity		6.63	NTU	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Turbidity		25.7	NTU	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Turbidity		22.5	NTU	FU05090PW1E01
M-1E	—	—	03/06/07	WP	Dissolved oxygen		2.8	µg/L	FU070200PE1M01
M-1E	—	—	10/23/06	WS	Dissolved oxygen		289.2	µg/L	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Dissolved oxygen		6.7	µg/L	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Instantaneous stream flow		0.01	CFS	FU070200PE1M01
M-1E	—	—	09/09/05	WS	Instantaneous stream flow		0.01	CFS	FU05090PE1M01
M-1E	—	—	03/06/07	WP	pH		6.2	SU	FU070200PE1M01
M-1E	—	—	10/23/06	WS	pH		5.94	SU	FU060900PE1M01
M-1E	—	—	09/09/05	WS	pH		6.28	SU	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Specific conductance		191.4	µS/cm	FU070200PE1M01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
M-1E	—	—	10/23/06	WS	Specific conductance		252	µS/cm	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Specific conductance		307	µS/cm	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Temperature		3	deg C	FU070200PE1M01
M-1E	—	—	10/23/06	WS	Temperature		10	deg C	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Temperature		15.28	deg C	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Turbidity		84.2	NTU	FU070200PE1M01
M-1E	—	—	10/23/06	WS	Turbidity		19.8	NTU	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Turbidity		10.9	NTU	FU05090PE1M01
M-1W	—	—	10/20/06	WS	pH		6.89	SU	FU060900PW1M01
M-1W	—	—	06/26/06	WS	pH		7.12	SU	FU060600PW1M01
M-1W	—	—	09/08/05	WS	pH		7.6	SU	FU05090PW1M01
M-1W	—	—	10/20/06	WS	Specific conductance		149.3	µS/cm	FU060900PW1M01
M-1W	—	—	06/26/06	WS	Specific conductance		438	µS/cm	FU060600PW1M01
M-1W	—	—	09/08/05	WS	Specific conductance		248	µS/cm	FU05090PW1M01
MCA-1	5601	2.4	03/06/07	WG	Dissolved oxygen		7.1	µg/L	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Dissolved oxygen		2.46	µg/L	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Dissolved oxygen		4.39	µg/L	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Dissolved oxygen		2.7	µg/L	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Dissolved oxygen		7.4	µg/L	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Oxidation reduction potential		70.9	mV	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Oxidation reduction potential		460.1	mV	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Oxidation reduction potential		423.8	mV	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Oxidation reduction potential		-200.4	mV	FU05080GMA101
MCA-1	5601	2.4	03/06/07	WG	pH		6.53	SU	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	pH		6.53	SU	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	pH		7.23	SU	FU060500GMA101

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCA-1	5601	2.4	08/31/05	WG	pH		6.97	SU	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	pH		7.58	SU	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Specific conductance		167	µS/cm	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Specific conductance		180.3	µS/cm	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Specific conductance		241	µS/cm	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Specific conductance		314	µS/cm	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Specific conductance		211	µS/cm	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Temperature		5.4	deg C	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Temperature		10.9	deg C	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Temperature		17.9	deg C	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Temperature		15.6	deg C	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Temperature		5.6	deg C	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Turbidity		75.9	NTU	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Turbidity		44.6	NTU	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Turbidity		48.8	NTU	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Turbidity		18.1	NTU	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Turbidity		5.32	NTU	FU05040GMA101
MCA-2	5611	45	02/28/07	WG	Dissolved oxygen		6.42	µg/L	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Dissolved oxygen		9.47	µg/L	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Dissolved oxygen		6.49	µg/L	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Dissolved oxygen		6.4	µg/L	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Oxidation reduction potential		174.9	mV	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Oxidation reduction potential		388.1	mV	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Oxidation reduction potential		102.8	mV	FU05090GMA201
MCA-2	5611	45	02/28/07	WG	pH		6.96	SU	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	pH		7.02	SU	FU060900GMA201

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCA-2	5611	45	09/19/05	WG	pH		7.09	SU	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	pH		7.23	SU	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Specific conductance		386	µS/cm	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Specific conductance		402	µS/cm	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Specific conductance		520	µS/cm	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Specific conductance		503	µS/cm	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Temperature		8.6	deg C	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Temperature		10.5	deg C	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Temperature		12.1	deg C	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Temperature		12.2	deg C	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Turbidity		4.93	NTU	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Turbidity		5.35	NTU	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Turbidity		29.9	NTU	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Turbidity		4.23	NTU	FU05040GMA201
MCO-0.6	5641	1.05	03/07/07	WG	Dissolved oxygen		1.98	µg/L	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Dissolved oxygen		2.7	µg/L	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Dissolved oxygen		1.54	µg/L	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Oxidation reduction potential		-1.6	mV	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Oxidation reduction potential		121.1	mV	FU060900GM0601
MCO-0.6	5641	1.05	03/07/07	WG	pH		6.67	SU	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	pH		6.48	SU	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	pH		5.79	SU	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Specific conductance		1532	µS/cm	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Specific conductance		2.1	µS/cm	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Specific conductance		2.76	µS/cm	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Temperature		5	deg C	FU070200GM0601

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-0.6	5641	1.05	10/27/06	WG	Temperature		8.3	deg C	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Temperature		16.7	deg C	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Turbidity		37.3	NTU	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Turbidity		13.2	NTU	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Turbidity		25.8	NTU	FU060500GM0601
MCO-3	4561	2	03/08/07	WG	pH		7.1	SU	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	pH		7.17	SU	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	pH		7.31	SU	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	pH		7.43	SU	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	pH		7.16	SU	FU06020G3CM01
MCO-3	4561	2	03/08/07	WG	Specific conductance		1208	µS/cm	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	Specific conductance		250	µS/cm	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	Specific conductance		286	µS/cm	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	Specific conductance		329	µS/cm	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	Specific conductance		303	µS/cm	FU06020G3CM01
MCO-3	4561	2	03/08/07	WG	Temperature		1.8	deg C	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	Temperature		6.5	deg C	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	Temperature		14.5	deg C	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	Temperature		13.1	deg C	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	Temperature		4.3	deg C	FU06020G3CM01
MCO-3	4561	2	03/08/07	WG	Turbidity		0.68	NTU	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	Turbidity		6.48	NTU	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	Turbidity		44.8	NTU	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	Turbidity		2.68	NTU	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	Turbidity		3.3	NTU	FU06020G3CM01
MCO-4B	4581	8.9	02/27/07	WG	Dissolved oxygen		6.2	µg/L	FU070200G4BM01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-4B	4581	8.9	10/19/06	WG	Dissolved oxygen		6.96	µg/L	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Dissolved oxygen		6.96	µg/L	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Dissolved oxygen		8.19	µg/L	FU060500G4BM02
MCO-4B	4581	8.9	09/14/05	WG	Dissolved oxygen		7.4	µg/L	FU05090G4BM01
MCO-4B	4581	8.9	05/23/05	WG	Dissolved oxygen		78.5	µg/L	FU05040G4BM02
MCO-4B	4581	8.9	02/27/07	WG	Oxidation reduction potential		120	mV	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Oxidation reduction potential		334.9	mV	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Oxidation reduction potential		334.9	mV	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Oxidation reduction potential		280.1	mV	FU060500G4BM02
MCO-4B	4581	8.9	09/14/05	WG	Oxidation reduction potential		21.5	mV	FU05090G4BM01
MCO-4B	4581	8.9	02/27/07	WG	pH		6.9	SU	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	pH		6.95	SU	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	pH		6.95	SU	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	pH		7.12	SU	FU060500G4BM01
MCO-4B	4581	8.9	06/27/06	WG	pH		7.12	SU	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	pH		6.8	SU	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	pH		7.25	SU	FU05100G4BM01
MCO-4B	4581	8.9	02/27/07	WG	Specific conductance		388	µS/cm	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Specific conductance		403	µS/cm	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Specific conductance		403	µS/cm	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Specific conductance		457	µS/cm	FU060500G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Specific conductance		457	µS/cm	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	Specific conductance		438	µS/cm	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	Specific conductance		405	µS/cm	FU05100G4BM01
MCO-4B	4581	8.9	02/27/07	WG	Temperature		16.7	deg C	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Temperature		10.7	deg C	FU060900G4BM01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-4B	4581	8.9	10/19/06	WG	Temperature		10.7	deg C	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Temperature		9.1	deg C	FU060500G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Temperature		9.1	deg C	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	Temperature		11	deg C	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	Temperature		8.7	deg C	FU05100G4BM01
MCO-4B	4581	8.9	02/27/07	WG	Turbidity		14	NTU	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Turbidity		4.5	NTU	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Turbidity		4.5	NTU	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Turbidity		25.1	NTU	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	Turbidity		16.1	NTU	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	Turbidity		14.2	NTU	FU05100G4BM01
MCO-5	4591	21	03/05/07	WG	Dissolved oxygen		5.85	mg/L	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Dissolved oxygen		8.9	mg/L	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Dissolved oxygen		64.7	mg/L	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	Dissolved oxygen		107.4	mg/L	FU05050G5CM01
MCO-5	4591	21	03/05/07	WG	Oxidation reduction potential		6.99	mV	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Oxidation reduction potential		309.9	mV	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Oxidation reduction potential		50.9	mV	FU05090G5CM01
MCO-5	4591	21	03/05/07	WG	pH		6.89	SU	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	pH		6.98	SU	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	pH		7.08	SU	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	pH		7.75	SU	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	pH		7.13	SU	FU04060G5CM01
MCO-5	4591	21	03/05/07	WG	Specific conductance		436	µS/cm	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Specific conductance		394	µS/cm	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Specific conductance		426	µS/cm	FU05090G5CM01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-5	4591	21	05/03/05	WG	Specific conductance		513	µS/cm	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	Specific conductance		532	µS/cm	FU04060G5CM01
MCO-5	4591	21	03/05/07	WG	Temperature		15.4	deg C	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Temperature		9.8	deg C	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Temperature		10.4	deg C	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	Temperature		7.5	deg C	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	Temperature		10.3	deg C	FU04060G5CM01
MCO-5	4591	21	03/05/07	WG	Turbidity		24.7	NTU	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Turbidity		9.54	NTU	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Turbidity		4.6	NTU	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	Turbidity		2.47	NTU	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	Turbidity		1.91	NTU	FU04060G5CM01
MCO-6	4601	27	02/28/07	WG	Dissolved oxygen		6.83	µg/L	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Dissolved oxygen		10.02	µg/L	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Dissolved oxygen		8.53	µg/L	FU060500G6CM02
MCO-6	4601	27	09/14/05	WG	Dissolved oxygen		6.9	µg/L	FU05090G6CM01
MCO-6	4601	27	04/27/05	WG	Dissolved oxygen		6.6	µg/L	FU05040G6CM01
MCO-6	4601	27	02/28/07	WG	Oxidation reduction potential		210.3	mV	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Oxidation reduction potential		415.8	mV	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Oxidation reduction potential		8	mV	FU060500G6CM02
MCO-6	4601	27	09/14/05	WG	Oxidation reduction potential		8.6	mV	FU05090G6CM01
MCO-6	4601	27	02/28/07	WG	pH		6.82	SU	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	pH		6.96	SU	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	pH		7.16	SU	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	pH		6.99	SU	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	pH		7.12	SU	FU05100G6CM01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-6	4601	27	02/28/07	WG	Specific conductance		366	µS/cm	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Specific conductance		417	µS/cm	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Specific conductance		463	µS/cm	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	Specific conductance		434	µS/cm	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	Specific conductance		496	µS/cm	FU05100G6CM01
MCO-6	4601	27	02/28/07	WG	Temperature		8.9	deg C	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Temperature		10.3	deg C	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Temperature		14.2	deg C	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	Temperature		9.7	deg C	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	Temperature		8.6	deg C	FU05100G6CM01
MCO-6	4601	27	02/28/07	WG	Turbidity		0.64	NTU	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Turbidity		0.74	NTU	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Turbidity		6.59	NTU	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	Turbidity		1.45	NTU	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	Turbidity		3.62	NTU	FU05100G6CM01
MCO-7	4631	39	03/01/07	WG	Dissolved oxygen		7.88	µg/L	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Dissolved oxygen		9.1	µg/L	FU060900G7CM01
MCO-7	4631	39	10/25/06	WG	Dissolved oxygen		9.1	µg/L	FU061000G7CM01
MCO-7	4631	39	07/06/06	WG	Dissolved oxygen		6.6	µg/L	FU060500G7CM02
MCO-7	4631	39	09/14/05	WG	Dissolved oxygen		6.6	µg/L	FU05090G7CM01
MCO-7	4631	39	04/28/05	WG	Dissolved oxygen		9.74	µg/L	FU05040G7CM01
MCO-7	4631	39	03/01/07	WG	Oxidation reduction potential		237.2	mV	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Oxidation reduction potential		436.4	mV	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	Oxidation reduction potential		436.4	mV	FU060900G7CM01
MCO-7	4631	39	07/06/06	WG	Oxidation reduction potential		326.5	mV	FU060500G7CM02
MCO-7	4631	39	09/14/05	WG	Oxidation reduction potential		25	mV	FU05090G7CM01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-7	4631	39	03/01/07	WG	pH		7	SU	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	pH		7.02	SU	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	pH		7.02	SU	FU060900G7CM01
MCO-7	4631	39	08/16/06	WG	pH		7.02	SU	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	pH		7.18	SU	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	pH		7	SU	FU06020G7CM01
MCO-7	4631	39	03/01/07	WG	Specific conductance		321	µS/cm	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Specific conductance		443	µS/cm	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	Specific conductance		443	µS/cm	FU060900G7CM01
MCO-7	4631	39	08/16/06	WG	Specific conductance		439	µS/cm	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	Specific conductance		440	µS/cm	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	Specific conductance		426	µS/cm	FU06020G7CM01
MCO-7	4631	39	03/01/07	WG	Temperature		6.5	deg C	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Temperature		9.7	deg C	FU060900G7CM01
MCO-7	4631	39	10/25/06	WG	Temperature		9.7	deg C	FU061000G7CM01
MCO-7	4631	39	08/16/06	WG	Temperature		13.1	deg C	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	Temperature		10.8	deg C	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	Temperature		9.1	deg C	FU06020G7CM01
MCO-7	4631	39	03/01/07	WG	Turbidity		4.34	NTU	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Turbidity		8.44	NTU	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	Turbidity		8.44	NTU	FU060900G7CM01
MCO-7	4631	39	08/16/06	WG	Turbidity		3.32	NTU	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	Turbidity		304	NTU	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	Turbidity		2.09	NTU	FU06020G7CM01
MCO-7.5	4661	35	03/02/07	WG	Dissolved oxygen		6.95	µg/L	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Dissolved oxygen		8.1	µg/L	FU060900G57M01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-7.5	4661	35	07/10/06	WG	Dissolved oxygen		7.48	µg/L	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Dissolved oxygen		1.7	µg/L	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	Dissolved oxygen		8.12	µg/L	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Oxidation reduction potential		2.47	mV	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Oxidation reduction potential		328.6	mV	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Oxidation reduction potential		332.4	mV	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Oxidation reduction potential		-77.3	mV	FU05090G57M01
MCO-7.5	4661	35	03/02/07	WG	pH		7	SU	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	pH		7.06	SU	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	pH		7.15	SU	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	pH		1.7	SU	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	pH		7.12	SU	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Specific conductance		434	µS/cm	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Specific conductance		418	µS/cm	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Specific conductance		454	µS/cm	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Specific conductance		434	µS/cm	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	Specific conductance		528	µS/cm	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Temperature		9.9	deg C	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Temperature		10.6	deg C	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Temperature		11.3	deg C	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Temperature		11.6	deg C	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	Temperature		10.2	deg C	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Turbidity		1.36	NTU	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Turbidity		2.11	NTU	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Turbidity		8.91	NTU	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Turbidity		16.4	NTU	FU05090G57M01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-7.5	4661	35	04/28/05	WG	Turbidity		1.08	NTU	FU05040G57M01
MCOI-4	5981	499	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		110	µg/L	FU06010GMC401
MCOI-4	5981	499	03/02/07	WG	Dissolved oxygen		7.16	µg/L	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Dissolved oxygen		4.96	µg/L	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Dissolved oxygen		6.77	µg/L	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Dissolved oxygen		6.84	µg/L	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Dissolved oxygen		5.64	µg/L	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Oxidation reduction potential		263	mV	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Oxidation reduction potential		63.2	mV	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Oxidation reduction potential		215.3	mV	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Oxidation reduction potential		267	mV	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Oxidation reduction potential		158.6	mV	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	pH		6.99	SU	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	pH		6.98	SU	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	pH		6.84	SU	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	pH		6.83	SU	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	pH		6.54	SU	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Specific conductance		314	µS/cm	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Specific conductance		76.6	µS/cm	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Specific conductance		352	µS/cm	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Specific conductance		347	µS/cm	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Specific conductance		357	µS/cm	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Temperature		9.6	deg C	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Temperature		12.2	deg C	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Temperature		22.7	deg C	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Temperature		9.5	deg C	FU06010GMC401

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCOI-4	5981	499	09/13/05	WG	Temperature		12	deg C	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Turbidity		0.2	NTU	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Turbidity		0.75	NTU	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Turbidity		2	NTU	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Turbidity		8.41	NTU	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Turbidity		18	NTU	FU05090GMC401
MCOI-5	5721	689	01/27/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		106	µg/L	FU06010GMC501
MCOI-5	5721	689	03/05/07	WG	Dissolved oxygen		5.26	µg/L	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Dissolved oxygen		2.77	µg/L	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Dissolved oxygen		5.51	µg/L	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Dissolved oxygen		3.98	µg/L	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Dissolved oxygen		3.68	µg/L	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Oxidation reduction potential		102.1	mV	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Oxidation reduction potential		236.9	mV	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Oxidation reduction potential		150.9	mV	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Oxidation reduction potential		209.3	mV	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Oxidation reduction potential		302.4	mV	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	pH		8.24	SU	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	pH		7.98	SU	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	pH		7.94	SU	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	pH		6.98	SU	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	pH		7.19	SU	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Specific conductance		171.8	µS/cm	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Specific conductance		213	µS/cm	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Specific conductance		217	µS/cm	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Specific conductance		200	µS/cm	FU06010GMC501

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCOI-5	5721	689	09/09/05	WG	Specific conductance		203	µS/cm	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Temperature		13.4	deg C	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Temperature		13.1	deg C	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Temperature		14.8	deg C	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Temperature		12.2	deg C	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Temperature		14.4	deg C	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Turbidity		0.69	NTU	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Turbidity		1.05	NTU	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Turbidity		5.52	NTU	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Turbidity		17.1	NTU	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Turbidity		16.6	NTU	FU05090GMC501
MCOI-6	5731	686	01/31/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		114	mg/L	FU06010GMC601
MCOI-6	5731	686	10/25/06	WG	pH		7.27	SU	FU061000GMC601
MCOI-6	5731	686	06/29/06	WG	pH		7.12	SU	FU060500GMC601
MCOI-6	5731	686	01/31/06	WG	pH		7.4	SU	FU06010GMC601
MCOI-6	5731	686	09/01/05	WG	pH		7.38	SU	FU05090GMC601
MCOI-6	5731	686	10/25/06	WG	Specific conductance		382	µS/cm	FU061000GMC601
MCOI-6	5731	686	06/29/06	WG	Specific conductance		454	µS/cm	FU060500GMC601
MCOI-6	5731	686	01/31/06	WG	Specific conductance		419	µS/cm	FU06010GMC601
MCOI-6	5731	686	09/01/05	WG	Specific conductance		418	µS/cm	FU05090GMC601
MCOI-8	5991	665	02/27/07	WG	Dissolved oxygen		8	µg/L	FU070200GMC801
MCOI-8	5991	665	10/20/06	WG	Dissolved oxygen		3.58	µg/L	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	Dissolved oxygen		1.27	µg/L	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Dissolved oxygen		4.4	µg/L	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Dissolved oxygen		1.02	µg/L	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	Oxidation reduction potential		384	mV	FU070200GMC801

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCOI-8	5991	665	10/20/06	WG	Oxidation reduction potential		68.8	mV	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	Oxidation reduction potential		-42.6	mV	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Oxidation reduction potential		-68.2	mV	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Oxidation reduction potential		13.6	mV	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	pH		7.36	SU	FU070200GMC801
MCOI-8	5991	665	10/20/06	WG	pH		7.1	SU	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	pH		6.48	SU	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	pH		6.31	SU	FU06010GMC801
MCOI-8	5991	665	02/27/07	WG	Specific conductance		75	µS/cm	FU070200GMC801
MCOI-8	5991	665	06/30/06	WG	Specific conductance		305	µS/cm	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Specific conductance		334	µS/cm	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Specific conductance		369	µS/cm	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	Temperature		12.3	deg C	FU070200GMC801
MCOI-8	5991	665	10/20/06	WG	Temperature		17.1	deg C	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	Temperature		19.5	deg C	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Temperature		14.2	deg C	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Temperature		18	deg C	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	Turbidity		23.5	NTU	FU070200GMC801
MCOI-8	5991	665	06/30/06	WG	Turbidity		33.6	NTU	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Turbidity		31	NTU	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Turbidity		38.8	NTU	FU05060GMC801
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Dissolved oxygen		5.16	mg/L	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Dissolved oxygen		175.7	mg/L	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Dissolved oxygen		2.43	mg/L	FU060600P20001

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Instantaneous stream flow		0.01	CFS	FU070200P20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	pH		6.63	SU	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	pH		7.22	SU	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	pH		7.38	SU	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	pH		7.86	SU	FU04060W20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Specific conductance		613	µS/cm	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Specific conductance		277	µS/cm	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Specific conductance		402	µS/cm	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	Specific conductance		664	µS/cm	FU04060W20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Temperature		1	deg C	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Temperature		5.6	deg C	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Temperature		13.5	deg C	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	Temperature		16.3	deg C	FU04060W20001
Mortandad below Effluent Canyon	—	—	07/30/03	WS	Temperature		17.4	deg C	FU03070W20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Turbidity		43.1	NTU	FU070200P20001

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Turbidity		11.9	NTU	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Turbidity		13.3	NTU	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	Turbidity		27.8	NTU	FU04060W20001
Mortandad below Effluent Canyon	—	—	07/30/03	WS	Turbidity		8.54	NTU	FU03070W20001
MT-4	5271	54	09/16/05	WG	pH		7.34	SU	FU05090G4TM01
MT-4	5271	54	09/16/05	WG	Specific conductance		506	µS/cm	FU05090G4TM01
Pine Rock Spring	—	—	03/12/07	WG	Dissolved oxygen		6.28	µg/L	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Dissolved oxygen		8.56	µg/L	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Dissolved oxygen		1.09	µg/L	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Oxidation reduction potential		232.6	mV	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Oxidation reduction potential		80.2	mV	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Oxidation reduction potential		64.6	mV	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	pH		7.49	SU	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	pH		7.6	SU	FU061000GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Specific conductance		713	µS/cm	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Specific conductance		759	µS/cm	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Specific conductance		825	µS/cm	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Temperature		8.6	deg C	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Temperature		10.5	deg C	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Temperature		14.9	deg C	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Turbidity		2.99	NTU	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Turbidity		1.79	NTU	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Turbidity		5	NTU	FU060500GPRS01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-1	1701	1031.1	04/19/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		61	mg/L	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		49.8	µg/L	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Dissolved oxygen		4.94	µg/L	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Dissolved oxygen		2.52	µg/L	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Dissolved oxygen		4.49	µg/L	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Dissolved oxygen		4.8	µg/L	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Dissolved oxygen		4.1	µg/L	FU06010G01R01
R-1	1701	1031.1	01/25/06	WG	Iron		50	µg/L	FU06010G01R01
R-1	1701	1031.1	11/28/05	WG	Iron		10	µg/L	FU05110G01R01
R-1	1701	1031.1	03/07/07	WG	Oxidation reduction potential		140	mV	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Oxidation reduction potential		110.7	mV	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Oxidation reduction potential		38.5	mV	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Oxidation reduction potential		-2.5	mV	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Oxidation reduction potential		106.2	mV	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	pH		7.76	SU	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	pH		7.63	SU	FU061000G01R01
R-1	1701	1031.1	04/19/06	WG	pH		7.71	SU	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	pH		7.82	SU	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Specific conductance		138.7	µS/cm	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Specific conductance		132.7	µS/cm	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Specific conductance		138.1	µS/cm	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Specific conductance		140.7	µS/cm	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Specific conductance		133.1	µS/cm	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Temperature		22.2	deg C	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Temperature		20.8	deg C	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Temperature		21.3	deg C	FU060500G01R01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-1	1701	1031.1	04/19/06	WG	Temperature		19.9	deg C	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Temperature		21.3	deg C	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Turbidity		0.35	NTU	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Turbidity		0.74	NTU	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Turbidity		0.7	NTU	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Turbidity		0.58	NTU	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Turbidity		0.65	NTU	FU06010G01R01
R-13	1741	958.3	02/02/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		63.4	µg/L	FU06010G13R01
R-13	1741	958.3	02/28/07	WG	Dissolved oxygen		5.2	µg/L	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Dissolved oxygen		5.78	µg/L	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Dissolved oxygen		5.73	µg/L	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Dissolved oxygen		4.78	µg/L	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Dissolved oxygen		5.25	µg/L	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Oxidation reduction potential		378	mV	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Oxidation reduction potential		214.3	mV	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Oxidation reduction potential		51.5	mV	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Oxidation reduction potential		189.8	mV	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Oxidation reduction potential		150.4	mV	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	pH		8.2	SU	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	pH		8.2	SU	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	pH		8.17	SU	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	pH		8.3	SU	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	pH		8.06	SU	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Specific conductance		67.8	µS/cm	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Specific conductance		129.3	µS/cm	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Specific conductance		134.8	µS/cm	FU060500G13R01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-13	1741	958.3	02/02/06	WG	Specific conductance		133	µS/cm	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Specific conductance		137.3	µS/cm	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Temperature		20.2	deg C	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Temperature		20.9	deg C	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Temperature		21.9	deg C	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Temperature		21.1	deg C	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Temperature		21.6	deg C	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Turbidity		0.21	NTU	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Turbidity		4.24	NTU	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Turbidity		0.9	NTU	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Turbidity		0.36	NTU	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Turbidity		0.28	NTU	FU05080G13R02
R-14	411	1204.5	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		72	µg/L	FU0601G14R101
R-14	411	1204.5	03/01/07	WG	pH		8.18	SU	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	pH		7.71	SU	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	pH		7.41	SU	FU06100G14R201
R-14	411	1204.5	10/23/06	WG	pH		8.61	SU	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	pH		7.56	SU	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	pH		8.44	SU	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	pH		6.97	SU	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	pH		8.4	SU	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	pH		7.18	SU	FU0505G14R201
R-14	411	1204.5	05/11/05	WG	pH		8.34	SU	FU0505G14R101
R-14	411	1204.5	03/01/07	WG	Specific conductance		191.3	µS/cm	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	Specific conductance		115.3	µS/cm	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	Specific conductance		148.6	µS/cm	FU06100G14R201

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-14	411	1204.5	10/23/06	WG	Specific conductance		135	µS/cm	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	Specific conductance		138.8	µS/cm	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	Specific conductance		135	µS/cm	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	Specific conductance		136.2	µS/cm	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	Specific conductance		130.1	µS/cm	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	Specific conductance		141.3	µS/cm	FU0505G14R201
R-14	411	1204.5	05/11/05	WG	Specific conductance		198.5	µS/cm	FU0505G14R101
R-14	411	1204.5	03/01/07	WG	Temperature		15.3	deg C	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	Temperature		19.3	deg C	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	Temperature		20.2	deg C	FU06100G14R201
R-14	411	1204.5	10/23/06	WG	Temperature		20.5	deg C	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	Temperature		22.1	deg C	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	Temperature		21.7	deg C	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	Temperature		22.5	deg C	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	Temperature		18.9	deg C	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	Temperature		19.8	deg C	FU0505G14R201
R-14	411	1204.5	05/11/05	WG	Temperature		16.5	deg C	FU0505G14R101
R-14	411	1204.5	03/01/07	WG	Turbidity		0.1	NTU	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	Turbidity		0.88	NTU	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	Turbidity		0.98	NTU	FU06100G14R201
R-14	411	1204.5	10/23/06	WG	Turbidity		0.64	NTU	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	Turbidity		1.34	NTU	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	Turbidity		0.78	NTU	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	Turbidity		1.61	NTU	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	Turbidity		0.8	NTU	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	Turbidity		4.17	NTU	FU0505G14R201

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-14	411	1204.5	05/11/05	WG	Turbidity		0.61	NTU	FU0505G14R101
R-15	1751	958.6	01/30/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		45	µg/L	FU06010G15R01
R-15	1751	958.6	02/28/07	WG	Dissolved oxygen		5.9	µg/L	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Dissolved oxygen		7.76	µg/L	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Dissolved oxygen		4.94	µg/L	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Dissolved oxygen		3.9	µg/L	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Dissolved oxygen		5.46	µg/L	FU05080G15R01
R-15	1751	958.6	08/31/05	WG	Dissolved oxygen		5.46	µg/L	FU05080G15R02
R-15	1751	958.6	02/28/07	WG	Oxidation reduction potential		415	mV	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Oxidation reduction potential		397.9	mV	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Oxidation reduction potential		112.6	mV	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Oxidation reduction potential		219.9	mV	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Oxidation reduction potential		78.3	mV	FU05080G15R01
R-15	1751	958.6	02/28/07	WG	pH		8.1	SU	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	pH		8.2	SU	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	pH		7.97	SU	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	pH		7.8	SU	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	pH		8.16	SU	FU05080G15R02
R-15	1751	958.6	08/31/05	WG	pH		8.16	SU	FU05080G15R01
R-15	1751	958.6	02/28/07	WG	Specific conductance		73.9	µS/cm	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Specific conductance		156	µS/cm	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Specific conductance		152.1	µS/cm	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Specific conductance		151	µS/cm	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Specific conductance		158.3	µS/cm	FU05080G15R01
R-15	1751	958.6	02/28/07	WG	Temperature		19.5	deg C	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Temperature		20	deg C	FU061000G15R01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-15	1751	958.6	07/03/06	WG	Temperature		21.4	deg C	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Temperature		14.9	deg C	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Temperature		21.2	deg C	FU05080G15R01
R-15	1751	958.6	08/31/05	WG	Temperature		21.2	deg C	FU05080G15R02
R-15	1751	958.6	02/28/07	WG	Turbidity		0.89	NTU	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Turbidity		2.74	NTU	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Turbidity		1.96	NTU	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Turbidity		3.35	NTU	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Turbidity		7.48	NTU	FU05080G15R01
R-15	1751	958.6	08/31/05	WG	Turbidity		7.48	NTU	FU05080G15R02
R-16	541	866.1	03/08/07	WG	pH		8.72	SU	FU07030G16R260
R-16	641	1238	03/06/07	WG	pH		8.22	SU	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	pH		8.67	SU	FU07030G16R360
R-16	541	866.1	03/08/07	WG	Specific conductance		175.3	uS/cm	FU07030G16R260
R-16	641	1238	03/06/07	WG	Specific conductance		230	uS/cm	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	Specific conductance		175.7	uS/cm	FU07030G16R360
R-16	541	866.1	03/08/07	WG	Temperature		19.7	deg C	FU07030G16R260
R-16	641	1238	03/06/07	WG	Temperature		22	deg C	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	Temperature		21.7	deg C	FU07030G16R360
R-16	541	866.1	03/08/07	WG	Turbidity		0.48	NTU	FU07030G16R260
R-16	641	1238	03/06/07	WG	Turbidity		2.26	NTU	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	Turbidity		0.41	NTU	FU07030G16R360
R-16r	6341	600	08/17/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		70	µg/L	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		70	µg/L	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		77	µg/L	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Dissolved oxygen		4.92	µg/L	FU07020GR16A01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-16r	6341	600	11/01/06	WG	Dissolved oxygen		3.22	µg/L	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Dissolved oxygen		4.49	µg/L	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Dissolved oxygen		4.38	µg/L	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Dissolved oxygen		3.22	µg/L	FU0602GR16A01
R-16r	6341	600	03/08/06	WG	Iron		10	µg/L	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Oxidation reduction potential		221.2	mV	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	Oxidation reduction potential		137.6	mV	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Oxidation reduction potential		34.3	mV	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Oxidation reduction potential		220.8	mV	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Oxidation reduction potential		256.9	mV	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	pH		8.17	SU	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	pH		8.2	SU	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	pH		8.34	SU	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	pH		8.15	SU	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	pH		7.96	SU	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Specific conductance		179.6	µS/cm	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	Specific conductance		144.7	µS/cm	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Specific conductance		150.1	µS/cm	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Specific conductance		177.4	µS/cm	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Specific conductance		179.2	µS/cm	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Temperature		20	deg C	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	Temperature		20	deg C	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Temperature		23.1	deg C	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Temperature		21.5	deg C	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Temperature		17.6	deg C	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Turbidity		0.45	NTU	FU07020GR16A01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-16r	6341	600	11/01/06	WG	Turbidity		0.64	NTU	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Turbidity		0.91	NTU	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Turbidity		1.04	NTU	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Turbidity		1.31	NTU	FU0602GR16A01
R-21	1761	888.8	03/15/07	WG	Dissolved oxygen		4.43	µg/L	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Dissolved oxygen		3.98	µg/L	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Dissolved oxygen		4.32	µg/L	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	Dissolved oxygen		4.33	µg/L	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Oxidation reduction potential		105.6	mV	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Oxidation reduction potential		49.4	mV	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Oxidation reduction potential		65.2	mV	FU060500G21R01
R-21	1761	888.8	03/15/07	WG	pH		8.05	SU	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	pH		7.8	SU	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	pH		8.03	SU	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	pH		8.06	SU	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Specific conductance		123	µS/cm	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Specific conductance		15.04	µS/cm	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Specific conductance		126.6	µS/cm	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	Specific conductance		126.1	µS/cm	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Temperature		21	deg C	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Temperature		21.5	deg C	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Temperature		21.9	deg C	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	Temperature		21.5	deg C	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Turbidity		0.24	NTU	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Turbidity		0.44	NTU	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Turbidity		0.43	NTU	FU060500G21R01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-21	1761	888.8	06/06/05	WG	Turbidity		0.21	NTU	FU05060G21R01
R-28	1781	934.3	04/19/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		64	µg/L	FU06040G28R01
R-28	1781	934.3	01/26/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		42.1	µg/L	FU06010G28R01
R-28	1781	934.3	03/06/07	WG	Dissolved oxygen		6.22	µg/L	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Dissolved oxygen		6.64	µg/L	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Dissolved oxygen		5.15	µg/L	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Dissolved oxygen		5.71	µg/L	FU06040G28R01
R-28	1781	934.3	01/26/06	WG	Iron		40	µg/L	FU06010G28R01
R-28	1781	934.3	11/10/05	WG	Iron		10	µg/L	FU05110G28R01
R-28	1781	934.3	03/06/07	WG	Oxidation reduction potential		149.5	mV	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Oxidation reduction potential		85.4	mV	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Oxidation reduction potential		5.38	mV	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Oxidation reduction potential		78.1	mV	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	pH		7.82	SU	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	pH		7.9	SU	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	pH		7.81	SU	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	pH		7.65	SU	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	Specific conductance		337	µS/cm	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Specific conductance		379	µS/cm	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Specific conductance		334	µS/cm	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Specific conductance		344	µS/cm	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	Temperature		21.2	deg C	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Temperature		20.06	deg C	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Temperature		20.8	deg C	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Temperature		19.9	deg C	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	Turbidity		0.35	NTU	FU070200G28R01

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**Mortandad Canyon Watershed Last Four Field Results  
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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-28	1781	934.3	10/26/06	WG	Turbidity		0.36	NTU	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Turbidity		0.7	NTU	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Turbidity		1.27	NTU	FU06040G28R01
R-33	5501	1112.4	03/13/07	WG	pH		7.67	SU	FU07020G33R201
R-33	5491	995.5	03/13/07	WG	pH		7.82	SU	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	pH		7.48	SU	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	pH		7.5	SU	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	pH		7.53	SU	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	pH		7.75	SU	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	pH		7.71	SU	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	pH		7.7	SU	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	pH		7.91	SU	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	pH		8	SU	GU0506G33R101
R-33	5491	995.5	06/27/05	WG	pH		8	SU	FU0506G33R101
R-33	5501	1112.4	03/13/07	WG	Specific conductance		129.4	µS/cm	FU07020G33R201
R-33	5491	995.5	03/13/07	WG	Specific conductance		135.3	µS/cm	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	Specific conductance		124.7	µS/cm	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	Specific conductance		132	µS/cm	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	Specific conductance		126.2	µS/cm	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	Specific conductance		131.7	µS/cm	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	Specific conductance		128.8	µS/cm	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	Specific conductance		134.7	µS/cm	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	Specific conductance		135.6	µS/cm	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	Specific conductance		138.3	µS/cm	GU0506G33R101
R-33	5491	995.5	06/27/05	WG	Specific conductance		138.3	µS/cm	FU0506G33R101
R-33	5501	1112.4	03/13/07	WG	Temperature		15.9	deg C	FU07020G33R201

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-33	5491	995.5	03/13/07	WG	Temperature		15.3	deg C	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	Temperature		14.8	deg C	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	Temperature		17.5	deg C	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	Temperature		18.5	deg C	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	Temperature		8.8	deg C	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	Temperature		12.2	deg C	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	Temperature		13.3	deg C	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	Temperature		12.5	deg C	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	Temperature		21.5	deg C	FU0506G33R101
R-33	5491	995.5	06/27/05	WG	Temperature		21.5	deg C	GU0506G33R101
R-33	5501	1112.4	03/13/07	WG	Turbidity		0.67	NTU	FU07020G33R201
R-33	5491	995.5	03/13/07	WG	Turbidity		1.61	NTU	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	Turbidity		2.05	NTU	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	Turbidity		1.6	NTU	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	Turbidity		5.86	NTU	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	Turbidity		0.63	NTU	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	Turbidity		1.2	NTU	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	Turbidity		1.62	NTU	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	Turbidity		0.57	NTU	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	Turbidity		1.56	NTU	GU0506G33R101
R-33	5491	995.5	06/27/05	WG	Turbidity		1.56	NTU	FU0506G33R101
R-34	1791	895.15	01/31/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		64	µg/L	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		63.5	µg/L	FU05110G34R01
R-34	1791	895.15	01/31/06	WG	Iron		30	µg/L	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	Iron		30	µg/L	FU05110G34R01
R-34	1791	895.15	10/30/06	WG	pH		8.24	SU	FU06100G34R01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-34	1791	895.15	07/17/06	WG	pH		8.22	SU	FU060500G34R01
R-34	1791	895.15	01/31/06	WG	pH		8.4	SU	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	pH		8.24	SU	FU05110G34R01
R-34	1791	895.15	10/30/06	WG	Specific conductance		155.3	µS/cm	FU061000G34R01
R-34	1791	895.15	07/17/06	WG	Specific conductance		152.3	µS/cm	FU060500G34R01
R-34	1791	895.15	01/31/06	WG	Specific conductance		160.5	µS/cm	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	Specific conductance		163.9	µS/cm	FU05110G34R01
Test Well 8	4731	953	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		53	µg/L	FU06010G8WT01
Test Well 8	4731	953	03/12/07	WG	Dissolved oxygen		3.11	µg/L	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Dissolved oxygen		2.76	µg/L	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Dissolved oxygen		3.58	µg/L	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Dissolved oxygen		3.4	µg/L	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Dissolved oxygen		2.5	µg/L	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Oxidation reduction potential		124.9	mV	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Oxidation reduction potential		207	mV	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Oxidation reduction potential		118.6	mV	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Oxidation reduction potential		169.5	mV	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Oxidation reduction potential		111.9	mV	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	pH		8.42	SU	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	pH		8.31	SU	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	pH		8.32	SU	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	pH		8.2	SU	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	pH		8.42	SU	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Specific conductance		123.9	µS/cm	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Specific conductance		124.5	µS/cm	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Specific conductance		137	µS/cm	FU060600G8WT01

**Mortandad Canyon Watershed Last Four Field Results  
for Sampling October 19–November 8, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
Test Well 8	4731	953	01/24/06	WG	Specific conductance		130.7	µS/cm	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Specific conductance		132.7	µS/cm	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Temperature		20.5	deg C	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Temperature		8.31	deg C	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Temperature		20.5	deg C	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Temperature		18.7	deg C	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Temperature		18.7	deg C	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Turbidity		2.1	NTU	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Turbidity		4.99	NTU	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Turbidity		2.35	NTU	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Turbidity		1.5	NTU	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Turbidity		3.08	NTU	FU05080G8WT01
TS-2E	—	—	03/05/07	WS	Dissolved oxygen		7	µg/L	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Dissolved oxygen		2.6	µg/L	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Instantaneous stream flow		0.01	CFS	FU07020PE2ST01
TS-2E	—	—	03/05/07	WS	pH		7.15	SU	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	pH		7.03	SU	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Specific conductance		139.1	µS/cm	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Specific conductance		210	µS/cm	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Temperature		0.4	deg C	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Temperature		4	deg C	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Turbidity		201	NTU	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Turbidity		2.93	NTU	FU06090PE2ST01

— = No data.

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
CDBO-6	5281	34	11/14/06	WG	pH		6.74	SU	FU061000G6DC01
CDBO-6	5281	34	02/09/06	WG	pH		6.79	SU	FU06020G6DC01
CDBO-6	5281	34	10/25/04	WG	pH			SU	FN04100G6DC01
CDBO-6	5281	34	05/31/02	WG	pH		7.11	SU	FU02050G6DC01
CDBO-6	5281	34	11/14/06	WG	Specific conductance		211	µS/cm	FU061000G6DC01
CDBO-6	5281	34	02/09/06	WG	Specific conductance		230	µS/cm	FU06020G6DC01
CDBO-6	5281	34	05/31/02	WG	Specific conductance		192.8	µS/cm	FU02050G6DC01
E-1E	—*	—	03/02/07	WS	Dissolved oxygen		5.69	µg/L	FU070200PE1E01
E-1E	—	—	10/27/06	WS	Dissolved oxygen		604.6	µg/L	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Dissolved oxygen		1.19	µg/L	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Dissolved oxygen		5.68	µg/L	FU05090PE1E01
E-1E	—	—	03/02/07	WS	Instantaneous stream flow		0.01	CFS	FU070200PE1E01
E-1E	—	—	09/12/05	WS	Instantaneous stream flow		0.46	CFS	FU05090PE1E01
E-1E	—	—	03/02/07	WS	pH		6.9	SU	FU070200PE1E01
E-1E	—	—	10/27/06	WS	pH		6.85	SU	FU060900PE1E01
E-1E	—	—	06/28/06	WS	pH		6.92	SU	FU060600PE1E01
E-1E	—	—	09/12/05	WS	pH		8	SU	FU05090PE1E01
E-1E	—	—	03/02/07	WS	Specific conductance		972	µS/cm	FU070200PE1E01
E-1E	—	—	10/27/06	WS	Specific conductance		288	µS/cm	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Specific conductance		415	uS/cm	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Specific conductance		389	µS/cm	FU05090PE1E01
E-1E	—	—	03/02/07	WS	Temperature		1	deg C	FU070200PE1E01
E-1E	—	—	10/27/06	WS	Temperature		9.4	deg C	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Temperature		15.9	deg C	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Temperature		17.9	deg C	FU05090PE1E01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
E-1E	—	—	03/02/07	WS	Turbidity		3.34	NTU	FU070200PE1E01
E-1E	—	—	10/27/06	WS	Turbidity		5	NTU	FU060900PE1E01
E-1E	—	—	06/28/06	WS	Turbidity		16	NTU	FU060600PE1E01
E-1E	—	—	09/12/05	WS	Turbidity		12	NTU	FU05090PE1E01
E-1FW	—	—	03/01/07	WS	Dissolved oxygen		1.65	µg/L	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Dissolved oxygen		145.5	µg/L	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Dissolved oxygen		0.9	µg/L	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	pH		4.88	SU	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	pH		5.73	SU	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	pH		6.21	SU	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	Specific conductance		878	µS/cm	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Specific conductance		116.3	µS/cm	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Specific conductance		270	µS/cm	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	Temperature		2.8	deg C	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Temperature		8.5	deg C	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Temperature		12.8	deg C	FU0509PWF1E01
E-1FW	—	—	03/01/07	WS	Turbidity		1.43	NTU	FU07020PWF1E01
E-1FW	—	—	10/25/06	WS	Turbidity		35.6	NTU	FU06090PWF1E01
E-1FW	—	—	09/13/05	WS	Turbidity		16.5	NTU	FU0509PWF1E01
E-1W	—	—	03/01/07	WS	Dissolved oxygen		4.5	µg/L	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Dissolved oxygen		95.7	µg/L	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Dissolved oxygen		1.27	µg/L	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Dissolved oxygen		2.78	µg/L	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Instantaneous stream flow		0.01	CFS	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Instantaneous stream flow		0.0008	CFS	FN060900PW1E01
E-1W	—	—	06/27/06	WS	Instantaneous stream flow		0.01		FN060600PW1E01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
E-1W	—	—	09/07/05	WS	Instantaneous stream flow		0.007	CFS	FU05090PW1E01
E-1W	—	—	03/01/07	WS	pH		6.59	SU	FU070200PW1E01
E-1W	—	—	10/19/06	WS	pH		6.7	SU	FU060900PW1E01
E-1W	—	—	06/27/06	WS	pH		6.73	SU	FU060600PW1E01
E-1W	—	—	09/07/05	WS	pH		6.98	SU	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Specific conductance		945	µS/cm	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Specific conductance		298	µS/cm	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Specific conductance		330	µS/cm	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Specific conductance		332	µS/cm	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Temperature		1.6	deg C	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Temperature		7.2	deg C	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Temperature		13.4	deg C	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Temperature		15.1	deg C	FU05090PW1E01
E-1W	—	—	03/01/07	WS	Turbidity		4.05	NTU	FU070200PW1E01
E-1W	—	—	10/19/06	WS	Turbidity		6.63	NTU	FU060900PW1E01
E-1W	—	—	06/27/06	WS	Turbidity		25.7	NTU	FU060600PW1E01
E-1W	—	—	09/07/05	WS	Turbidity		22.5	NTU	FU05090PW1E01
M-1E	—	—	03/06/07	WP	Dissolved oxygen		2.8	µg/L	FU070200PE1M01
M-1E	—	—	10/23/06	WS	Dissolved oxygen		289.2	µg/L	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Dissolved oxygen		6.7	µg/L	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Instantaneous stream flow		0.01	CFS	FU070200PE1M01
M-1E	—	—	09/09/05	WS	Instantaneous stream flow		0.01	CFS	FU05090PE1M01
M-1E	—	—	03/06/07	WP	pH		6.2	SU	FU070200PE1M01
M-1E	—	—	10/23/06	WS	pH		5.94	SU	FU060900PE1M01
M-1E	—	—	09/09/05	WS	pH		6.28	SU	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Specific conductance		191.4	µS/cm	FU070200PE1M01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
M-1E	—	—	10/23/06	WS	Specific conductance		252	µS/cm	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Specific conductance		307	µS/cm	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Temperature		3	deg C	FU070200PE1M01
M-1E	—	—	10/23/06	WS	Temperature		10	deg C	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Temperature		15.28	deg C	FU05090PE1M01
M-1E	—	—	03/06/07	WP	Turbidity		84.2	NTU	FU070200PE1M01
M-1E	—	—	10/23/06	WS	Turbidity		19.8	NTU	FU060900PE1M01
M-1E	—	—	09/09/05	WS	Turbidity		10.9	NTU	FU05090PE1M01
M-1W	—	—	10/20/06	WS	pH		6.89	SU	FU060900PW1M01
M-1W	—	—	06/26/06	WS	pH		7.12	SU	FU060600PW1M01
M-1W	—	—	09/08/05	WS	pH		7.6	SU	FU05090PW1M01
M-1W	—	—	10/20/06	WS	Specific conductance		149.3	µS/cm	FU060900PW1M01
M-1W	—	—	06/26/06	WS	Specific conductance		438	µS/cm	FU060600PW1M01
M-1W	—	—	09/08/05	WS	Specific conductance		248	µS/cm	FU05090PW1M01
MCA-1	5601	2.4	03/06/07	WG	Dissolved oxygen		7.1	µg/L	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Dissolved oxygen		2.46	µg/L	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Dissolved oxygen		4.39	µg/L	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Dissolved oxygen		2.7	µg/L	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Dissolved oxygen		7.4	µg/L	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Oxidation reduction potential		70.9	mV	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Oxidation reduction potential		460.1	mV	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Oxidation reduction potential		423.8	mV	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Oxidation reduction potential		-200.4	mV	FU05080GMA101
MCA-1	5601	2.4	03/06/07	WG	pH		6.53	SU	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	pH		6.53	SU	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	pH		7.23	SU	FU060500GMA101

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCA-1	5601	2.4	08/31/05	WG	pH		6.97	SU	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	pH		7.58	SU	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Specific conductance		167	µS/cm	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Specific conductance		180.3	µS/cm	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Specific conductance		241	µS/cm	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Specific conductance		314	µS/cm	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Specific conductance		211	µS/cm	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Temperature		5.4	deg C	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Temperature		10.9	deg C	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Temperature		17.9	deg C	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Temperature		15.6	deg C	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Temperature		5.6	deg C	FU05040GMA101
MCA-1	5601	2.4	03/06/07	WG	Turbidity		75.9	NTU	FU070200GMA101
MCA-1	5601	2.4	11/01/06	WG	Turbidity		44.6	NTU	FU060900GMA101
MCA-1	5601	2.4	07/12/06	WG	Turbidity		48.8	NTU	FU060500GMA101
MCA-1	5601	2.4	08/31/05	WG	Turbidity		18.1	NTU	FU05080GMA101
MCA-1	5601	2.4	04/26/05	WG	Turbidity		5.32	NTU	FU05040GMA101
MCA-2	5611	45	02/28/07	WG	Dissolved oxygen		6.42	µg/L	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Dissolved oxygen		9.47	µg/L	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Dissolved oxygen		6.49	µg/L	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Dissolved oxygen		6.4	µg/L	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Oxidation reduction potential		174.9	mV	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Oxidation reduction potential		388.1	mV	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Oxidation reduction potential		102.8	mV	FU05090GMA201
MCA-2	5611	45	02/28/07	WG	pH		6.96	SU	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	pH		7.02	SU	FU060900GMA201

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCA-2	5611	45	09/19/05	WG	pH		7.09	SU	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	pH		7.23	SU	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Specific conductance		386	µS/cm	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Specific conductance		402	µS/cm	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Specific conductance		520	µS/cm	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Specific conductance		503	µS/cm	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Temperature		8.6	deg C	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Temperature		10.5	deg C	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Temperature		12.1	deg C	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Temperature		12.2	deg C	FU05040GMA201
MCA-2	5611	45	02/28/07	WG	Turbidity		4.93	NTU	FU070200GMA201
MCA-2	5611	45	11/01/06	WG	Turbidity		5.35	NTU	FU060900GMA201
MCA-2	5611	45	09/19/05	WG	Turbidity		29.9	NTU	FU05090GMA201
MCA-2	5611	45	04/27/05	WG	Turbidity		4.23	NTU	FU05040GMA201
MCO-0.6	5641	1.05	03/07/07	WG	Dissolved oxygen		1.98	µg/L	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Dissolved oxygen		2.7	µg/L	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Dissolved oxygen		1.54	µg/L	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Oxidation reduction potential		-1.6	mV	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Oxidation reduction potential		121.1	mV	FU060900GM0601
MCO-0.6	5641	1.05	03/07/07	WG	pH		6.67	SU	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	pH		6.48	SU	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	pH		5.79	SU	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Specific Conductance		1532	µS/cm	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Specific Conductance		2.1	µS/cm	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Specific Conductance		2.76	µS/cm	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Temperature		5	deg C	FU070200GM0601

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-0.6	5641	1.05	10/27/06	WG	Temperature		8.3	deg C	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Temperature		16.7	deg C	FU060500GM0601
MCO-0.6	5641	1.05	03/07/07	WG	Turbidity		37.3	NTU	FU070200GM0601
MCO-0.6	5641	1.05	10/27/06	WG	Turbidity		13.2	NTU	FU060900GM0601
MCO-0.6	5641	1.05	07/10/06	WG	Turbidity		25.8	NTU	FU060500GM0601
MCO-3	4561	2	03/08/07	WG	pH		7.1	SU	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	pH		7.17	SU	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	pH		7.31	SU	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	pH		7.43	SU	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	pH		7.16	SU	FU06020G3CM01
MCO-3	4561	2	03/08/07	WG	Specific conductance		1208	µS/cm	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	Specific conductance		250	µS/cm	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	Specific conductance		286	µS/cm	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	Specific conductance		329	µS/cm	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	Specific conductance		303	µS/cm	FU06020G3CM01
MCO-3	4561	2	03/08/07	WG	Temperature		1.8	deg C	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	Temperature		6.5	deg C	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	Temperature		14.5	deg C	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	Temperature		13.1	deg C	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	Temperature		4.3	deg C	FU06020G3CM01
MCO-3	4561	2	03/08/07	WG	Turbidity		0.68	NTU	FU070100G3CM01
MCO-3	4561	2	11/13/06	WG	Turbidity		6.48	NTU	FU061000G3CM01
MCO-3	4561	2	08/18/06	WG	Turbidity		44.8	NTU	FU060800G3CM01
MCO-3	4561	2	07/13/06	WG	Turbidity		2.68	NTU	FU060500G3CM01
MCO-3	4561	2	02/14/06	WG	Turbidity		3.3	NTU	FU06020G3CM01
MCO-4B	4581	8.9	02/27/07	WG	Dissolved oxygen		6.2	µg/L	FU070200G4BM01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-4B	4581	8.9	10/19/06	WG	Dissolved oxygen		6.96	µg/L	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Dissolved oxygen		6.96	µg/L	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Dissolved oxygen		8.19	µg/L	FU060500G4BM02
MCO-4B	4581	8.9	09/14/05	WG	Dissolved oxygen		7.4	µg/L	FU05090G4BM01
MCO-4B	4581	8.9	05/23/05	WG	Dissolved oxygen		78.5	µg/L	FU05040G4BM02
MCO-4B	4581	8.9	02/27/07	WG	Oxidation reduction potential		120	mV	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Oxidation reduction potential		334.9	mV	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Oxidation reduction potential		334.9	mV	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Oxidation reduction potential		280.1	mV	FU060500G4BM02
MCO-4B	4581	8.9	09/14/05	WG	Oxidation reduction potential		21.5	mV	FU05090G4BM01
MCO-4B	4581	8.9	02/27/07	WG	pH		6.9	SU	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	pH		6.95	SU	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	pH		6.95	SU	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	pH		7.12	SU	FU060500G4BM01
MCO-4B	4581	8.9	06/27/06	WG	pH		7.12	SU	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	pH		6.8	SU	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	pH		7.25	SU	FU05100G4BM01
MCO-4B	4581	8.9	02/27/07	WG	Specific conductance		388	µS/cm	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Specific conductance		403	µS/cm	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Specific conductance		403	µS/cm	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Specific conductance		457	µS/cm	FU060500G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Specific conductance		457	µS/cm	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	Specific conductance		438	µS/cm	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	Specific conductance		405	µS/cm	FU05100G4BM01
MCO-4B	4581	8.9	02/27/07	WG	Temperature		16.7	deg C	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Temperature		10.7	deg C	FU060900G4BM01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-4B	4581	8.9	10/19/06	WG	Temperature		10.7	deg C	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Temperature		9.1	deg C	FU060500G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Temperature		9.1	deg C	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	Temperature		11	deg C	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	Temperature		8.7	deg C	FU05100G4BM01
MCO-4B	4581	8.9	02/27/07	WG	Turbidity		14	NTU	FU070200G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Turbidity		4.5	NTU	FU060900G4BM01
MCO-4B	4581	8.9	10/19/06	WG	Turbidity		4.5	NTU	FU061000G4BM01
MCO-4B	4581	8.9	06/27/06	WG	Turbidity		25.1	NTU	FU060500G4BM02
MCO-4B	4581	8.9	02/06/06	WG	Turbidity		16.1	NTU	FU06020G4BM01
MCO-4B	4581	8.9	10/03/05	WG	Turbidity		14.2	NTU	FU05100G4BM01
MCO-5	4591	21	03/05/07	WG	Dissolved oxygen		5.85	µg/L	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Dissolved oxygen		8.9	µg/L	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Dissolved oxygen		64.7	µg/L	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	Dissolved oxygen		107.4	µg/L	FU05050G5CM01
MCO-5	4591	21	03/05/07	WG	Oxidation reduction potential		6.99	mV	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Oxidation reduction potential		309.9	mV	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Oxidation reduction potential		50.9	mV	FU05090G5CM01
MCO-5	4591	21	03/05/07	WG	pH		6.89	SU	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	pH		6.98	SU	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	pH		7.08	SU	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	pH		7.75	SU	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	pH		7.13	SU	FU04060G5CM01
MCO-5	4591	21	03/05/07	WG	Specific conductance		436	µS/cm	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Specific conductance		394	µS/cm	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Specific conductance		426	µS/cm	FU05090G5CM01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-5	4591	21	05/03/05	WG	Specific conductance		513	µS/cm	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	Specific conductance		532	µS/cm	FU04060G5CM01
MCO-5	4591	21	03/05/07	WG	Temperature		15.4	deg C	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Temperature		9.8	deg C	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Temperature		10.4	deg C	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	Temperature		7.5	deg C	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	Temperature		10.3	deg C	FU04060G5CM01
MCO-5	4591	21	03/05/07	WG	Turbidity		24.7	NTU	FU070200G5CM01
MCO-5	4591	21	10/24/06	WG	Turbidity		9.54	NTU	FU060900G5CM01
MCO-5	4591	21	09/15/05	WG	Turbidity		4.6	NTU	FU05090G5CM01
MCO-5	4591	21	05/03/05	WG	Turbidity		2.47	NTU	FU05050G5CM01
MCO-5	4591	21	06/07/04	WG	Turbidity		1.91	NTU	FU04060G5CM01
MCO-6	4601	27	02/28/07	WG	Dissolved oxygen		6.83	µg/L	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Dissolved oxygen		10.02	µg/L	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Dissolved oxygen		8.53	µg/L	FU060500G6CM02
MCO-6	4601	27	09/14/05	WG	Dissolved oxygen		6.9	µg/L	FU05090G6CM01
MCO-6	4601	27	04/27/05	WG	Dissolved oxygen		6.6	µg/L	FU05040G6CM01
MCO-6	4601	27	02/28/07	WG	Oxidation reduction potential		210.3	mV	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Oxidation reduction potential		415.8	mV	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Oxidation reduction potential		8	mV	FU060500G6CM02
MCO-6	4601	27	09/14/05	WG	Oxidation reduction potential		8.6	mV	FU05090G6CM01
MCO-6	4601	27	02/28/07	WG	pH		6.82	SU	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	pH		6.96	SU	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	pH		7.16	SU	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	pH		6.99	SU	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	pH		7.12	SU	FU05100G6CM01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-6	4601	27	02/28/07	WG	Specific conductance		366	µS/cm	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Specific conductance		417	µS/cm	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Specific conductance		463	µS/cm	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	Specific conductance		434	µS/cm	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	Specific conductance		496	µS/cm	FU05100G6CM01
MCO-6	4601	27	02/28/07	WG	Temperature		8.9	deg C	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Temperature		10.3	deg C	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Temperature		14.2	deg C	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	Temperature		9.7	deg C	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	Temperature		8.6	deg C	FU05100G6CM01
MCO-6	4601	27	02/28/07	WG	Turbidity		0.64	NTU	FU070200G6CM01
MCO-6	4601	27	10/30/06	WG	Turbidity		0.74	NTU	FU061000G6CM01
MCO-6	4601	27	07/06/06	WG	Turbidity		6.59	NTU	FU060500G6CM02
MCO-6	4601	27	02/08/06	WG	Turbidity		1.45	NTU	FU06020G6CM01
MCO-6	4601	27	10/04/05	WG	Turbidity		3.62	NTU	FU05100G6CM01
MCO-7	4631	39	03/01/07	WG	Dissolved oxygen		7.88	µg/L	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Dissolved oxygen		9.1	µg/L	FU060900G7CM01
MCO-7	4631	39	10/25/06	WG	Dissolved oxygen		9.1	µg/L	FU061000G7CM01
MCO-7	4631	39	07/06/06	WG	Dissolved oxygen		6.6	µg/L	FU060500G7CM02
MCO-7	4631	39	09/14/05	WG	Dissolved oxygen		6.6	µg/L	FU05090G7CM01
MCO-7	4631	39	04/28/05	WG	Dissolved oxygen		9.74	µg/L	FU05040G7CM01
MCO-7	4631	39	03/01/07	WG	Oxidation reduction potential		237.2	mV	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Oxidation reduction potential		436.4	mV	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	Oxidation reduction potential		436.4	mV	FU060900G7CM01
MCO-7	4631	39	07/06/06	WG	Oxidation reduction potential		326.5	mV	FU060500G7CM02
MCO-7	4631	39	09/14/05	WG	Oxidation reduction potential		25	mV	FU05090G7CM01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-7	4631	39	03/01/07	WG	pH		7	SU	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	pH		7.02	SU	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	pH		7.02	SU	FU060900G7CM01
MCO-7	4631	39	08/16/06	WG	pH		7.02	SU	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	pH		7.18	SU	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	pH		7	SU	FU06020G7CM01
MCO-7	4631	39	03/01/07	WG	Specific conductance		321	µS/cm	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Specific conductance		443	µS/cm	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	Specific conductance		443	µS/cm	FU060900G7CM01
MCO-7	4631	39	08/16/06	WG	Specific conductance		439	µS/cm	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	Specific conductance		440	µS/cm	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	Specific conductance		426	µS/cm	FU06020G7CM01
MCO-7	4631	39	03/01/07	WG	Temperature		6.5	deg C	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Temperature		9.7	deg C	FU060900G7CM01
MCO-7	4631	39	10/25/06	WG	Temperature		9.7	deg C	FU061000G7CM01
MCO-7	4631	39	08/16/06	WG	Temperature		13.1	deg C	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	Temperature		10.8	deg C	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	Temperature		9.1	deg C	FU06020G7CM01
MCO-7	4631	39	03/01/07	WG	Turbidity		4.34	NTU	FU070200G7CM01
MCO-7	4631	39	10/25/06	WG	Turbidity		8.44	NTU	FU061000G7CM01
MCO-7	4631	39	10/25/06	WG	Turbidity		8.44	NTU	FU060900G7CM01
MCO-7	4631	39	08/16/06	WG	Turbidity		3.32	NTU	FU060800G7CM01
MCO-7	4631	39	07/06/06	WG	Turbidity		304	NTU	FU060500G7CM02
MCO-7	4631	39	02/08/06	WG	Turbidity		2.09	NTU	FU06020G7CM01
MCO-7.5	4661	35	03/02/07	WG	Dissolved oxygen		6.95	µg/L	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Dissolved oxygen		8.1	µg/L	FU060900G57M01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-7.5	4661	35	07/10/06	WG	Dissolved oxygen		7.48	µg/L	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Dissolved oxygen		1.7	µg/L	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	Dissolved oxygen		8.12	µg/L	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Oxidation reduction potential		2.47	mV	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Oxidation reduction potential		328.6	mV	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Oxidation reduction potential		332.4	mV	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Oxidation reduction potential		-77.3	mV	FU05090G57M01
MCO-7.5	4661	35	03/02/07	WG	pH		7	SU	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	pH		7.06	SU	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	pH		7.15	SU	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	pH		1.7	SU	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	pH		7.12	SU	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Specific conductance		434	µS/cm	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Specific conductance		418	µS/cm	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Specific conductance		454	µS/cm	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Specific conductance		434	µS/cm	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	Specific conductance		528	µS/cm	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Temperature		9.9	deg C	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Temperature		10.6	deg C	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Temperature		11.3	deg C	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Temperature		11.6	deg C	FU05090G57M01
MCO-7.5	4661	35	04/28/05	WG	Temperature		10.2	deg C	FU05040G57M01
MCO-7.5	4661	35	03/02/07	WG	Turbidity		1.36	NTU	FU070200G57M01
MCO-7.5	4661	35	10/25/06	WG	Turbidity		2.11	NTU	FU060900G57M01
MCO-7.5	4661	35	07/10/06	WG	Turbidity		8.91	NTU	FU060500G57M01
MCO-7.5	4661	35	09/13/05	WG	Turbidity		16.4	NTU	FU05090G57M01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCO-7.5	4661	35	04/28/05	WG	Turbidity		1.08	NTU	FU05040G57M01
MCOI-4	5981	499	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		110	µg/L	FU06010GMC401
MCOI-4	5981	499	03/02/07	WG	Dissolved oxygen		7.16	µg/L	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Dissolved oxygen		4.96	µg/L	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Dissolved oxygen		6.77	µg/L	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Dissolved oxygen		6.84	µg/L	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Dissolved oxygen		5.64	µg/L	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Oxidation reduction potential		263	mV	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Oxidation reduction potential		63.2	mV	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Oxidation reduction potential		215.3	mV	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Oxidation reduction potential		267	mV	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Oxidation reduction potential		158.6	mV	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	pH		6.99	SU	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	pH		6.98	SU	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	pH		6.84	SU	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	pH		6.83	SU	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	pH		6.54	SU	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Specific conductance		314	µS/cm	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Specific conductance		76.6	µS/cm	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Specific conductance		352	µS/cm	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Specific conductance		347	µS/cm	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Specific conductance		357	µS/cm	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Temperature		9.6	deg C	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Temperature		12.2	deg C	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Temperature		22.7	deg C	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Temperature		9.5	deg C	FU06010GMC401

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCOI-4	5981	499	09/13/05	WG	Temperature		12	deg C	FU05090GMC401
MCOI-4	5981	499	03/02/07	WG	Turbidity		0.2	NTU	FU070200GMC401
MCOI-4	5981	499	10/24/06	WG	Turbidity		0.75	NTU	FU061000GMC401
MCOI-4	5981	499	06/27/06	WG	Turbidity		2	NTU	FU060500GMC401
MCOI-4	5981	499	01/24/06	WG	Turbidity		8.41	NTU	FU06010GMC401
MCOI-4	5981	499	09/13/05	WG	Turbidity		18	NTU	FU05090GMC401
MCOI-5	5721	689	01/27/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		106	µg/L	FU06010GMC501
MCOI-5	5721	689	03/05/07	WG	Dissolved oxygen		5.26	µg/L	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Dissolved oxygen		2.77	µg/L	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Dissolved oxygen		5.51	µg/L	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Dissolved oxygen		3.98	µg/L	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Dissolved oxygen		3.68	µg/L	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Oxidation reduction potential		102.1	mV	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Oxidation reduction potential		236.9	mV	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Oxidation reduction potential		150.9	mV	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Oxidation reduction potential		209.3	mV	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Oxidation reduction potential		302.4	mV	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	pH		8.24	SU	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	pH		7.98	SU	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	pH		7.94	SU	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	pH		6.98	SU	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	pH		7.19	SU	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Specific conductance		171.8	µS/cm	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Specific conductance		213	µS/cm	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Specific conductance		217	µS/cm	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Specific conductance		200	µS/cm	FU06010GMC501

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCOI-5	5721	689	09/09/05	WG	Specific conductance		203	µS/cm	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Temperature		13.4	deg C	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Temperature		13.1	deg C	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Temperature		14.8	deg C	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Temperature		12.2	deg C	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Temperature		14.4	deg C	FU05090GMC501
MCOI-5	5721	689	03/05/07	WG	Turbidity		0.69	NTU	FU070200GMC501
MCOI-5	5721	689	10/19/06	WG	Turbidity		1.05	NTU	FU061000GMC501
MCOI-5	5721	689	06/26/06	WG	Turbidity		5.52	NTU	FU060500GMC501
MCOI-5	5721	689	01/27/06	WG	Turbidity		17.1	NTU	FU06010GMC501
MCOI-5	5721	689	09/09/05	WG	Turbidity		16.6	NTU	FU05090GMC501
MCOI-6	5731	686	01/31/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		114	µg/L	FU06010GMC601
MCOI-6	5731	686	10/25/06	WG	pH		7.27	SU	FU061000GMC601
MCOI-6	5731	686	06/29/06	WG	pH		7.12	SU	FU060500GMC601
MCOI-6	5731	686	01/31/06	WG	pH		7.4	SU	FU06010GMC601
MCOI-6	5731	686	09/01/05	WG	pH		7.38	SU	FU05090GMC601
MCOI-6	5731	686	10/25/06	WG	Specific conductance		382	µS/cm	FU061000GMC601
MCOI-6	5731	686	06/29/06	WG	Specific conductance		454	µS/cm	FU060500GMC601
MCOI-6	5731	686	01/31/06	WG	Specific conductance		419	µS/cm	FU06010GMC601
MCOI-6	5731	686	09/01/05	WG	Specific conductance		418	µS/cm	FU05090GMC601
MCOI-8	5991	665	02/27/07	WG	Dissolved oxygen		8	µg/L	FU070200GMC801
MCOI-8	5991	665	10/20/06	WG	Dissolved oxygen		3.58	µg/L	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	Dissolved oxygen		1.27	µg/L	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Dissolved oxygen		4.4	µg/L	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Dissolved oxygen		1.02	µg/L	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	Oxidation reduction potential		384	mV	FU070200GMC801

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
MCOI-8	5991	665	10/20/06	WG	Oxidation reduction potential		68.8	mV	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	Oxidation reduction potential		-42.6	mV	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Oxidation reduction potential		-68.2	mV	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Oxidation reduction potential		13.6	mV	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	pH		7.36	SU	FU070200GMC801
MCOI-8	5991	665	10/20/06	WG	pH		7.1	SU	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	pH		6.48	SU	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	pH		6.31	SU	FU06010GMC801
MCOI-8	5991	665	02/27/07	WG	Specific conductance		75	µS/cm	FU070200GMC801
MCOI-8	5991	665	06/30/06	WG	Specific conductance		305	µS/cm	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Specific conductance		334	µS/cm	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Specific conductance		369	µS/cm	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	Temperature		12.3	deg C	FU070200GMC801
MCOI-8	5991	665	10/20/06	WG	Temperature		17.1	deg C	FU061000GMC801
MCOI-8	5991	665	06/30/06	WG	Temperature		19.5	deg C	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Temperature		14.2	deg C	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Temperature		18	deg C	FU05060GMC801
MCOI-8	5991	665	02/27/07	WG	Turbidity		23.5	NTU	FU070200GMC801
MCOI-8	5991	665	06/30/06	WG	Turbidity		33.6	NTU	FU060500GMC801
MCOI-8	5991	665	01/30/06	WG	Turbidity		31	NTU	FU06010GMC801
MCOI-8	5991	665	06/16/05	WG	Turbidity		38.8	NTU	FU05060GMC801
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Dissolved oxygen		5.16	µg/L	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Dissolved oxygen		175.7	µg/L	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Dissolved oxygen		2.43	µg/L	FU060600P20001

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Instantaneous stream flow		0.01	CFS	FU070200P20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	pH		6.63	SU	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	pH		7.22	SU	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	pH		7.38	SU	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	pH		7.86	SU	FU04060W20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Specific conductance		613	µS/cm	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Specific conductance		277	µS/cm	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Specific conductance		402	µS/cm	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	Specific conductance		664	µS/cm	FU04060W20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Temperature		1	deg C	FU070200P20001
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Temperature		5.6	deg C	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Temperature		13.5	deg C	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	Temperature		16.3	deg C	FU04060W20001
Mortandad below Effluent Canyon	—	—	07/30/03	WS	Temperature		17.4	deg C	FU03070W20001
Mortandad below Effluent Canyon	—	—	03/02/07	WS	Turbidity		43.1	NTU	FU070200P20001

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
Mortandad below Effluent Canyon	—	—	10/27/06	WS	Turbidity		11.9	NTU	FU060900P20001
Mortandad below Effluent Canyon	—	—	06/28/06	WS	Turbidity		13.3	NTU	FU060600P20001
Mortandad below Effluent Canyon	—	—	06/09/04	WS	Turbidity		27.8	NTU	FU04060W20001
Mortandad below Effluent Canyon	—	—	07/30/03	WS	Turbidity		8.54	NTU	FU03070W20001
MT-4	5271	54	09/16/05	WG	pH		7.34	SU	FU05090G4TM01
MT-4	5271	54	09/16/05	WG	Specific conductance		506	µS/cm	FU05090G4TM01
Pine Rock Spring	—	—	03/12/07	WG	Dissolved oxygen		6.28	µg/L	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Dissolved oxygen		8.56	µg/L	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Dissolved oxygen		1.09	µg/L	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Oxidation reduction potential		232.6	mV	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Oxidation reduction potential		80.2	mV	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Oxidation reduction potential		64.6	mV	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	pH		7.49	SU	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	pH		7.6	SU	FU061000GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Specific conductance		713	µS/cm	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Specific conductance		759	µS/cm	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Specific conductance		825	µS/cm	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Temperature		8.6	deg C	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Temperature		10.5	deg C	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Temperature		14.9	deg C	FU060500GPRS01
Pine Rock Spring	—	—	03/12/07	WG	Turbidity		2.99	NTU	FU070200GPRS01
Pine Rock Spring	—	—	10/31/06	WG	Turbidity		1.79	NTU	FU061000GPRS01
Pine Rock Spring	—	—	07/07/06	WG	Turbidity		5	NTU	FU060500GPRS01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-1	1701	1031.1	04/19/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		61	mg/L	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		49.8	mg/L	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Dissolved oxygen		4.94	mg/L	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Dissolved oxygen		2.52	mg/L	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Dissolved oxygen		4.49	mg/L	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Dissolved oxygen		4.8	mg/L	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Dissolved oxygen		4.1	mg/L	FU06010G01R01
R-1	1701	1031.1	01/25/06	WG	Iron		50	ug/L	FU06010G01R01
R-1	1701	1031.1	11/28/05	WG	Iron		10	ug/L	FU05110G01R01
R-1	1701	1031.1	03/07/07	WG	Oxidation reduction potential		140	mV	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Oxidation reduction potential		110.7	mV	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Oxidation reduction potential		38.5	mV	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Oxidation reduction potential		-2.5	mV	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Oxidation reduction potential		106.2	mV	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	pH		7.76	SU	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	pH		7.63	SU	FU061000G01R01
R-1	1701	1031.1	04/19/06	WG	pH		7.71	SU	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	pH		7.82	SU	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Specific conductance		138.7	µS/cm	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Specific conductance		132.7	µS/cm	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Specific conductance		138.1	µS/cm	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Specific conductance		140.7	µS/cm	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Specific conductance		133.1	µS/cm	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Temperature		22.2	deg C	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Temperature		20.8	deg C	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Temperature		21.3	deg C	FU060500G01R01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-1	1701	1031.1	04/19/06	WG	Temperature		19.9	deg C	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Temperature		21.3	deg C	FU06010G01R01
R-1	1701	1031.1	03/07/07	WG	Turbidity		0.35	NTU	FU070200G01R01
R-1	1701	1031.1	10/26/06	WG	Turbidity		0.74	NTU	FU061000G01R01
R-1	1701	1031.1	07/06/06	WG	Turbidity		0.7	NTU	FU060500G01R01
R-1	1701	1031.1	04/19/06	WG	Turbidity		0.58	NTU	FU06040G01R01
R-1	1701	1031.1	01/25/06	WG	Turbidity		0.65	NTU	FU06010G01R01
R-13	1741	958.3	02/02/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		63.4	µg/L	FU06010G13R01
R-13	1741	958.3	02/28/07	WG	Dissolved oxygen		5.2	µg/L	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Dissolved oxygen		5.78	µg/L	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Dissolved oxygen		5.73	µg/L	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Dissolved oxygen		4.78	µg/L	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Dissolved oxygen		5.25	µg/L	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Oxidation reduction potential		378	mV	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Oxidation reduction potential		214.3	mV	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Oxidation reduction potential		51.5	mV	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Oxidation reduction potential		189.8	mV	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Oxidation reduction potential		150.4	mV	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	pH		8.2	SU	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	pH		8.2	SU	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	pH		8.17	SU	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	pH		8.3	SU	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	pH		8.06	SU	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Specific conductance		67.8	µS/cm	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Specific conductance		129.3	µS/cm	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Specific conductance		134.8	µS/cm	FU060500G13R01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-13	1741	958.3	02/02/06	WG	Specific conductance		133	µS/cm	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Specific conductance		137.3	µS/cm	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Temperature		20.2	deg C	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Temperature		20.9	deg C	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Temperature		21.9	deg C	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Temperature		21.1	deg C	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Temperature		21.6	deg C	FU05080G13R02
R-13	1741	958.3	02/28/07	WG	Turbidity		0.21	NTU	FU070200G13R01
R-13	1741	958.3	10/25/06	WG	Turbidity		4.24	NTU	FU061000G13R01
R-13	1741	958.3	07/03/06	WG	Turbidity		0.9	NTU	FU060500G13R01
R-13	1741	958.3	02/02/06	WG	Turbidity		0.36	NTU	FU06010G13R01
R-13	1741	958.3	09/01/05	WG	Turbidity		0.28	NTU	FU05080G13R02
R-14	411	1204.5	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		72	µg/L	FU0601G14R101
R-14	411	1204.5	03/01/07	WG	pH		8.18	SU	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	pH		7.71	SU	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	pH		7.41	SU	FU06100G14R201
R-14	411	1204.5	10/23/06	WG	pH		8.61	SU	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	pH		7.56	SU	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	pH		8.44	SU	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	pH		6.97	SU	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	pH		8.4	SU	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	pH		7.18	SU	FU0505G14R201
R-14	411	1204.5	05/11/05	WG	pH		8.34	SU	FU0505G14R101
R-14	411	1204.5	03/01/07	WG	Specific conductance		191.3	µS/cm	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	Specific conductance		115.3	µS/cm	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	Specific conductance		148.6	µS/cm	FU06100G14R201

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-14	411	1204.5	10/23/06	WG	Specific conductance		135	µS/cm	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	Specific conductance		138.8	µS/cm	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	Specific conductance		135	µS/cm	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	Specific conductance		136.2	µS/cm	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	Specific conductance		130.1	µS/cm	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	Specific conductance		141.3	µS/cm	FU0505G14R201
R-14	411	1204.5	05/11/05	WG	Specific conductance		198.5	µS/cm	FU0505G14R101
R-14	411	1204.5	03/01/07	WG	Temperature		15.3	deg C	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	Temperature		19.3	deg C	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	Temperature		20.2	deg C	FU06100G14R201
R-14	411	1204.5	10/23/06	WG	Temperature		20.5	deg C	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	Temperature		22.1	deg C	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	Temperature		21.7	deg C	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	Temperature		22.5	deg C	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	Temperature		18.9	deg C	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	Temperature		19.8	deg C	FU0505G14R201
R-14	411	1204.5	05/11/05	WG	Temperature		16.5	deg C	FU0505G14R101
R-14	411	1204.5	03/01/07	WG	Turbidity		0.1	NTU	FU07020G14R101
R-14	471	1288.5	03/01/07	WG	Turbidity		0.88	NTU	FU07020G14R201
R-14	471	1288.5	10/23/06	WG	Turbidity		0.98	NTU	FU06100G14R201
R-14	411	1204.5	10/23/06	WG	Turbidity		0.64	NTU	FU06100G14R101
R-14	471	1288.5	06/28/06	WG	Turbidity		1.34	NTU	FU06050G14R201
R-14	411	1204.5	06/26/06	WG	Turbidity		0.78	NTU	FU06050G14R101
R-14	471	1288.5	01/25/06	WG	Turbidity		1.61	NTU	FU0601G14R201
R-14	411	1204.5	01/24/06	WG	Turbidity		0.8	NTU	FU0601G14R101
R-14	471	1288.5	05/12/05	WG	Turbidity		4.17	NTU	FU0505G14R201

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-14	411	1204.5	05/11/05	WG	Turbidity		0.61	NTU	FU0505G14R101
R-15	1751	958.6	01/30/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		45	mg/L	FU06010G15R01
R-15	1751	958.6	02/28/07	WG	Dissolved oxygen		5.9	mg/L	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Dissolved oxygen		7.76	mg/L	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Dissolved oxygen		4.94	mg/L	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Dissolved oxygen		3.9	mg/L	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Dissolved oxygen		5.46	mg/L	FU05080G15R01
R-15	1751	958.6	08/31/05	WG	Dissolved oxygen		5.46	mg/L	FU05080G15R02
R-15	1751	958.6	02/28/07	WG	Oxidation reduction potential		415	mV	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Oxidation reduction potential		397.9	mV	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Oxidation reduction potential		112.6	mV	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Oxidation reduction potential		219.9	mV	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Oxidation reduction potential		78.3	mV	FU05080G15R01
R-15	1751	958.6	02/28/07	WG	pH		8.1	SU	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	pH		8.2	SU	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	pH		7.97	SU	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	pH		7.8	SU	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	pH		8.16	SU	FU05080G15R02
R-15	1751	958.6	08/31/05	WG	pH		8.16	SU	FU05080G15R01
R-15	1751	958.6	02/28/07	WG	Specific conductance		73.9	µS/cm	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Specific conductance		156	µS/cm	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Specific conductance		152.1	µS/cm	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Specific conductance		151	µS/cm	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Specific conductance		158.3	µS/cm	FU05080G15R01
R-15	1751	958.6	02/28/07	WG	Temperature		19.5	deg C	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Temperature		20	deg C	FU061000G15R01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-15	1751	958.6	07/03/06	WG	Temperature		21.4	deg C	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Temperature		14.9	deg C	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Temperature		21.2	deg C	FU05080G15R01
R-15	1751	958.6	08/31/05	WG	Temperature		21.2	deg C	FU05080G15R02
R-15	1751	958.6	02/28/07	WG	Turbidity		0.89	NTU	FU070200G15R01
R-15	1751	958.6	10/24/06	WG	Turbidity		2.74	NTU	FU061000G15R01
R-15	1751	958.6	07/03/06	WG	Turbidity		1.96	NTU	FU060500G15R01
R-15	1751	958.6	01/30/06	WG	Turbidity		3.35	NTU	FU06010G15R01
R-15	1751	958.6	08/31/05	WG	Turbidity		7.48	NTU	FU05080G15R01
R-15	1751	958.6	08/31/05	WG	Turbidity		7.48	NTU	FU05080G15R02
R-16	541	866.1	03/08/07	WG	pH		8.72	SU	FU07030G16R260
R-16	641	1238	03/06/07	WG	pH		8.22	SU	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	pH		8.67	SU	FU07030G16R360
R-16	541	866.1	03/08/07	WG	Specific conductance		175.3	µS/cm	FU07030G16R260
R-16	641	1238	03/06/07	WG	Specific conductance		230	µS/cm	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	Specific conductance		175.7	µS/cm	FU07030G16R360
R-16	541	866.1	03/08/07	WG	Temperature		19.7	deg C	FU07030G16R260
R-16	641	1238	03/06/07	WG	Temperature		22	deg C	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	Temperature		21.7	deg C	FU07030G16R360
R-16	541	866.1	03/08/07	WG	Turbidity		0.48	NTU	FU07030G16R260
R-16	641	1238	03/06/07	WG	Turbidity		2.26	NTU	FU07030G16R460
R-16	591	1018.4	03/05/07	WG	Turbidity		0.41	NTU	FU07030G16R360
R-16r	6341	600	08/17/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		70	µg/L	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		70	µg/L	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		77	µg/L	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Dissolved oxygen		4.92	µg/L	FU07020GR16A01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-16r	6341	600	11/01/06	WG	Dissolved oxygen		3.22	µg/L	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Dissolved oxygen		4.49	µg/L	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Dissolved oxygen		4.38	µg/L	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Dissolved oxygen		3.22	µg/L	FU0602GR16A01
R-16r	6341	600	03/08/06	WG	Iron		10	ug/L	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Oxidation reduction potential		221.2	mV	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	Oxidation reduction potential		137.6	mV	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Oxidation reduction potential		34.3	mV	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Oxidation reduction potential		220.8	mV	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Oxidation reduction potential		256.9	mV	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	pH		8.17	SU	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	pH		8.2	SU	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	pH		8.34	SU	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	pH		8.15	SU	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	pH		7.96	SU	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Specific conductance		179.6	µS/cm	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	Specific conductance		144.7	µS/cm	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Specific conductance		150.1	µS/cm	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Specific conductance		177.4	µS/cm	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Specific conductance		179.2	µS/cm	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Temperature		20	deg C	FU07020GR16A01
R-16r	6341	600	11/01/06	WG	Temperature		20	deg C	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Temperature		23.1	deg C	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Temperature		21.5	deg C	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Temperature		17.6	deg C	FU0602GR16A01
R-16r	6341	600	03/14/07	WG	Turbidity		0.45	NTU	FU07020GR16A01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-16r	6341	600	11/01/06	WG	Turbidity		0.64	NTU	FU06100GR16A01
R-16r	6341	600	08/17/06	WG	Turbidity		0.91	NTU	FU06080GR16A01
R-16r	6341	600	05/24/06	WG	Turbidity		1.04	NTU	FU06050GR16A01
R-16r	6341	600	03/08/06	WG	Turbidity		1.31	NTU	FU0602GR16A01
R-21	1761	888.8	03/15/07	WG	Dissolved oxygen		4.43	µg/L	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Dissolved oxygen		3.98	µg/L	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Dissolved oxygen		4.32	µg/L	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	Dissolved oxygen		4.33	µg/L	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Oxidation reduction potential		105.6	mV	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Oxidation reduction potential		49.4	mV	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Oxidation reduction potential		65.2	mV	FU060500G21R01
R-21	1761	888.8	03/15/07	WG	pH		8.05	SU	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	pH		7.8	SU	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	pH		8.03	SU	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	pH		8.06	SU	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Specific conductance		123	µS/cm	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Specific conductance		15.04	µS/cm	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Specific conductance		126.6	µS/cm	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	Specific conductance		126.1	µS/cm	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Temperature		21	deg C	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Temperature		21.5	deg C	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Temperature		21.9	deg C	FU060500G21R01
R-21	1761	888.8	06/06/05	WG	Temperature		21.5	deg C	FU05060G21R01
R-21	1761	888.8	03/15/07	WG	Turbidity		0.24	NTU	FU070200G21R01
R-21	1761	888.8	11/06/06	WG	Turbidity		0.44	NTU	FU061100G21R01
R-21	1761	888.8	07/07/06	WG	Turbidity		0.43	NTU	FU060500G21R01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-21	1761	888.8	06/06/05	WG	Turbidity		0.21	NTU	FU05060G21R01
R-28	1781	934.3	04/19/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		64	µg/L	FU06040G28R01
R-28	1781	934.3	01/26/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		42.1	µg/L	FU06010G28R01
R-28	1781	934.3	03/06/07	WG	Dissolved oxygen		6.22	µg/L	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Dissolved oxygen		6.64	µg/L	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Dissolved oxygen		5.15	µg/L	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Dissolved oxygen		5.71	µg/L	FU06040G28R01
R-28	1781	934.3	01/26/06	WG	Iron		40	µg/L	FU06010G28R01
R-28	1781	934.3	11/10/05	WG	Iron		10	µg/L	FU05110G28R01
R-28	1781	934.3	03/06/07	WG	Oxidation reduction potential		149.5	mV	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Oxidation reduction potential		85.4	mV	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Oxidation reduction potential		5.38	mV	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Oxidation reduction potential		78.1	mV	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	pH		7.82	SU	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	pH		7.9	SU	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	pH		7.81	SU	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	pH		7.65	SU	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	Specific conductance		337	µS/cm	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Specific conductance		379	µS/cm	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Specific conductance		334	µS/cm	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Specific conductance		344	µS/cm	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	Temperature		21.2	deg C	FU070200G28R01
R-28	1781	934.3	10/26/06	WG	Temperature		20.06	deg C	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Temperature		20.8	deg C	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Temperature		19.9	deg C	FU06040G28R01
R-28	1781	934.3	03/06/07	WG	Turbidity		0.35	NTU	FU070200G28R01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-28	1781	934.3	10/26/06	WG	Turbidity		0.36	NTU	FU061000G28R01
R-28	1781	934.3	07/05/06	WG	Turbidity		0.7	NTU	FU060500G28R01
R-28	1781	934.3	04/19/06	WG	Turbidity		1.27	NTU	FU06040G28R01
R-33	5501	1112.4	03/13/07	WG	pH		7.67	SU	FU07020G33R201
R-33	5491	995.5	03/13/07	WG	pH		7.82	SU	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	pH		7.48	SU	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	pH		7.5	SU	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	pH		7.53	SU	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	pH		7.75	SU	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	pH		7.71	SU	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	pH		7.7	SU	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	pH		7.91	SU	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	pH		8	SU	GU0506G33R101
R-33	5491	995.5	06/27/05	WG	pH		8	SU	FU0506G33R101
R-33	5501	1112.4	03/13/07	WG	Specific conductance		129.4	µS/cm	FU07020G33R201
R-33	5491	995.5	03/13/07	WG	Specific conductance		135.3	µS/cm	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	Specific conductance		124.7	µS/cm	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	Specific conductance		132	µS/cm	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	Specific conductance		126.2	µS/cm	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	Specific conductance		131.7	µS/cm	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	Specific conductance		128.8	µS/cm	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	Specific conductance		134.7	µS/cm	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	Specific conductance		135.6	µS/cm	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	Specific conductance		138.3	µS/cm	GU0506G33R101
R-33	5491	995.5	06/27/05	WG	Specific conductance		138.3	µS/cm	FU0506G33R101
R-33	5501	1112.4	03/13/07	WG	Temperature		15.9	deg C	FU07020G33R201

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-33	5491	995.5	03/13/07	WG	Temperature		15.3	deg C	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	Temperature		14.8	deg C	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	Temperature		17.5	deg C	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	Temperature		18.5	deg C	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	Temperature		8.8	deg C	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	Temperature		12.2	deg C	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	Temperature		13.3	deg C	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	Temperature		12.5	deg C	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	Temperature		21.5	deg C	FU0506G33R101
R-33	5491	995.5	06/27/05	WG	Temperature		21.5	deg C	GU0506G33R101
R-33	5501	1112.4	03/13/07	WG	Turbidity		0.67	NTU	FU07020G33R201
R-33	5491	995.5	03/13/07	WG	Turbidity		1.61	NTU	FU07020G33R101
R-33	5501	1112.4	11/01/06	WG	Turbidity		2.05	NTU	FU06100G33R201
R-33	5491	995.5	10/31/06	WG	Turbidity		1.6	NTU	FU06100G33R101
R-33	5501	1112.4	07/05/06	WG	Turbidity		5.86	NTU	FU06060G33R201
R-33	5491	995.5	02/16/06	WG	Turbidity		0.63	NTU	FU0602G33R101
R-33	5501	1112.4	02/14/06	WG	Turbidity		1.2	NTU	FU0602G33R201
R-33	5501	1112.4	09/15/05	WG	Turbidity		1.62	NTU	FU0509G33R201
R-33	5491	995.5	09/14/05	WG	Turbidity		0.57	NTU	FU0509G33R101
R-33	5491	995.5	06/27/05	WG	Turbidity		1.56	NTU	GU0506G33R101
R-33	5491	995.5	06/27/05	WG	Turbidity		1.56	NTU	FU0506G33R101
R-34	1791	895.15	01/31/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		64	µg/L	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		63.5	µg/L	FU05110G34R01
R-34	1791	895.15	01/31/06	WG	Iron		30	µg/L	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	Iron		30	µg/L	FU05110G34R01
R-34	1791	895.15	10/30/06	WG	pH		8.24	SU	FU061000G34R01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
R-34	1791	895.15	07/17/06	WG	pH		8.22	SU	FU060500G34R01
R-34	1791	895.15	01/31/06	WG	pH		8.4	SU	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	pH		8.24	SU	FU05110G34R01
R-34	1791	895.15	10/30/06	WG	Specific conductance		155.3	µS/cm	FU061000G34R01
R-34	1791	895.15	07/17/06	WG	Specific conductance		152.3	µS/cm	FU060500G34R01
R-34	1791	895.15	01/31/06	WG	Specific conductance		160.5	µS/cm	FU06010G34R01
R-34	1791	895.15	11/29/05	WG	Specific conductance		163.9	µS/cm	FU05110G34R01
Test Well 8	4731	953	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		53	µg/L	FU06010G8WT01
Test Well 8	4731	953	03/12/07	WG	Dissolved oxygen		3.11	µg/L	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Dissolved oxygen		2.76	µg/L	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Dissolved oxygen		3.58	µg/L	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Dissolved oxygen		3.4	µg/L	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Dissolved oxygen		2.5	µg/L	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Oxidation reduction potential		124.9	mV	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Oxidation reduction potential		207	mV	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Oxidation reduction potential		118.6	mV	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Oxidation reduction potential		169.5	mV	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Oxidation reduction potential		111.9	mV	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	pH		8.42	SU	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	pH		8.31	SU	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	pH		8.32	SU	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	pH		8.2	SU	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	pH		8.42	SU	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Specific conductance		123.9	µS/cm	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Specific conductance		124.5	µS/cm	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Specific conductance		137	µS/cm	FU060600G8WT01

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26–March 18, 2007 (continued)**

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample
Test Well 8	4731	953	01/24/06	WG	Specific conductance		130.7	µS/cm	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Specific conductance		132.7	µS/cm	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Temperature		20.5	deg C	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Temperature		8.31	deg C	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Temperature		20.5	deg C	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Temperature		18.7	deg C	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Temperature		18.7	deg C	FU05080G8WT01
Test Well 8	4731	953	03/12/07	WG	Turbidity		2.1	NTU	FU070300G8WT01
Test Well 8	4731	953	10/24/06	WG	Turbidity		4.99	NTU	FU061000G8WT01
Test Well 8	4731	953	06/27/06	WG	Turbidity		2.35	NTU	FU060600G8WT01
Test Well 8	4731	953	01/24/06	WG	Turbidity		1.5	NTU	FU06010G8WT01
Test Well 8	4731	953	10/03/05	WG	Turbidity		3.08	NTU	FU05080G8WT01
TS-2E	—	—	03/05/07	WS	Dissolved oxygen		7	µg/L	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Dissolved oxygen		2.6	µg/L	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Instantaneous stream flow		0.01	CFS	FU07020PE2ST01
TS-2E	—	—	03/05/07	WS	pH		7.15	SU	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	pH		7.03	SU	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Specific conductance		139.1	µS/cm	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Specific conductance		210	µS/cm	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Temperature		0.4	deg C	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Temperature		4	deg C	FU06090PE2ST01
TS-2E	—	—	03/05/07	WS	Turbidity		201	NTU	FU07020PE2ST01
TS-2E	—	—	10/24/06	WS	Turbidity		2.93	NTU	FU06090PE2ST01

\* — = No data.

**Mortandad Canyon Watershed  
Last Four Field Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
E-1E	-	-	06/18/07	WS	Dissolved Oxygen		3.69	mg/L	FU070600PE1E01	FLD	17571	15759431
E-1E	-	-	03/02/07	WS	Dissolved Oxygen		5.69	mg/L	FU070200PE1E01	FLD	17571	14645811
E-1E	-	-	10/27/06	WS	Dissolved Oxygen		604.6	mg/L	FU060900PE1E01	FLD	17571	13750081
E-1E	-	-	06/28/06	WS	Dissolved Oxygen		1.19	mg/L	FU060600PE1E01	FLD	17571	12567921
E-1E	-	-	09/12/05	WS	Dissolved Oxygen		5.68	mg/L	FU05090PE1E01	FLD	17571	10724131
E-1E	-	-	06/18/07	WS	Instantaneous Stream Flow		0.01	CFS	FU070600PE1E01	FLD	17571	15759441
E-1E	-	-	03/02/07	WS	Instantaneous Stream Flow		0.01	CFS	FU070200PE1E01	FLD	17571	14645821
E-1E	-	-	09/12/05	WS	Instantaneous Stream Flow		0.46	CFS	FU05090PE1E01	FLD	17571	10724141
E-1E	-	-	06/18/07	WS	pH		6.57	SU	FU070600PE1E01	FLD	17571	15759481
E-1E	-	-	03/02/07	WS	pH		6.9	SU	FU070200PE1E01	FLD	17571	14645861
E-1E	-	-	10/27/06	WS	pH		6.85	SU	FU060900PE1E01	FLD	17571	13750131
E-1E	-	-	06/28/06	WS	pH		6.92	SU	FU060600PE1E01	FLD	17571	12567961
E-1E	-	-	09/12/05	WS	pH		8	SU	FU05090PE1E01	FLD	17571	10724181
E-1E	-	-	06/18/07	WS	Specific Conductance		390	uS/cm	FU070600PE1E01	FLD	17571	15759451
E-1E	-	-	03/02/07	WS	Specific Conductance		972	uS/cm	FU070200PE1E01	FLD	17571	14645831
E-1E	-	-	10/27/06	WS	Specific Conductance		288	uS/cm	FU060900PE1E01	FLD	17571	13750101
E-1E	-	-	06/28/06	WS	Specific Conductance		415	uS/cm	FU060600PE1E01	FLD	17571	12567931
E-1E	-	-	09/12/05	WS	Specific Conductance		389	uS/cm	FU05090PE1E01	FLD	17571	10724151
E-1E	-	-	06/18/07	WS	Temperature		12.7	deg C	FU070600PE1E01	FLD	17571	15759461
E-1E	-	-	03/02/07	WS	Temperature		1	deg C	FU070200PE1E01	FLD	17571	14645841
E-1E	-	-	10/27/06	WS	Temperature		9.4	deg C	FU060900PE1E01	FLD	17571	13750111
E-1E	-	-	06/28/06	WS	Temperature		15.9	deg C	FU060600PE1E01	FLD	17571	12567941
E-1E	-	-	09/12/05	WS	Temperature		17.9	deg C	FU05090PE1E01	FLD	17571	10724161
E-1E	-	-	06/18/07	WS	Turbidity		17.4	NTU	FU070600PE1E01	FLD	17571	15759471
E-1E	-	-	03/02/07	WS	Turbidity		3.34	NTU	FU070200PE1E01	FLD	17571	14645851
E-1E	-	-	10/27/06	WS	Turbidity		5	NTU	FU060900PE1E01	FLD	17571	13750121
E-1E	-	-	06/28/06	WS	Turbidity		16	NTU	FU060600PE1E01	FLD	17571	12567951
E-1E	-	-	09/12/05	WS	Turbidity		12	NTU	FU05090PE1E01	FLD	17571	10724171
E-1W	-	-	06/18/07	WS	Dissolved Oxygen		3.32	mg/L	FU070600PW1E01	FLD	17561	15759551
E-1W	-	-	03/01/07	WS	Dissolved Oxygen		4.5	mg/L	FU070200PW1E01	FLD	17561	14645371
E-1W	-	-	10/19/06	WS	Dissolved Oxygen		95.7	mg/L	FU060900PW1E01	FLD	17561	13737281
E-1W	-	-	06/27/06	WS	Dissolved Oxygen		1.27	mg/L	FU060600PW1E01	FLD	17561	13338991
E-1W	-	-	09/07/05	WS	Dissolved Oxygen		2.78	mg/L	FU05090PW1E01	FLD	17561	10724011
E-1W	-	-	06/18/07	WS	Instantaneous Stream Flow		0.01	CFS	FU070600PW1E01	FLD	17561	15759561
E-1W	-	-	03/01/07	WS	Instantaneous Stream Flow		0.01	CFS	FU070200PW1E01	FLD	17561	14645381
E-1W	-	-	10/19/06	WS	Instantaneous Stream Flow		0.0008	CFS	FN060900PW1E01	FLD	17561	13755131
E-1W	-	-	06/27/06	WS	Instantaneous Stream Flow		0.01		FN060600PW1E01	FLD	17561	13339001

**Mortandad Canyon Watershed  
Last Four Field Results  
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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
E-1W	-	-	09/07/05	WS	Instantaneous Stream Flow		0.007	CFS	FU05090PW1E01	FLD	17561	10724021
E-1W	-	-	06/18/07	WS	pH		6.61	SU	FU070600PW1E01	FLD	17561	15759601
E-1W	-	-	03/01/07	WS	pH		6.59	SU	FU070200PW1E01	FLD	17561	14645421
E-1W	-	-	10/19/06	WS	pH		6.7	SU	FU060900PW1E01	FLD	17561	13737331
E-1W	-	-	06/27/06	WS	pH		6.73	SU	FU060600PW1E01	FLD	17561	13339041
E-1W	-	-	09/07/05	WS	pH		6.98	SU	FU05090PW1E01	FLD	17561	10724061
E-1W	-	-	06/18/07	WS	Specific Conductance	537	uS/cm	FU070600PW1E01	FLD	17561	15759571	
E-1W	-	-	03/01/07	WS	Specific Conductance	945	uS/cm	FU070200PW1E01	FLD	17561	14645391	
E-1W	-	-	10/19/06	WS	Specific Conductance	298	uS/cm	FU060900PW1E01	FLD	17561	13737301	
E-1W	-	-	06/27/06	WS	Specific Conductance	330	uS/cm	FU060600PW1E01	FLD	17561	13339011	
E-1W	-	-	09/07/05	WS	Specific Conductance	332	uS/cm	FU05090PW1E01	FLD	17561	10724031	
E-1W	-	-	06/18/07	WS	Temperature	19.2	deg C	FU070600PW1E01	FLD	17561	15759581	
E-1W	-	-	03/01/07	WS	Temperature	1.6	deg C	FU070200PW1E01	FLD	17561	14645401	
E-1W	-	-	10/19/06	WS	Temperature	7.2	deg C	FU060900PW1E01	FLD	17561	13737311	
E-1W	-	-	06/27/06	WS	Temperature	13.4	deg C	FU060600PW1E01	FLD	17561	13339021	
E-1W	-	-	09/07/05	WS	Temperature	15.1	deg C	FU05090PW1E01	FLD	17561	10724041	
E-1W	-	-	06/18/07	WS	Turbidity	12.4	NTU	FU070600PW1E01	FLD	17561	15759591	
E-1W	-	-	03/01/07	WS	Turbidity	4.05	NTU	FU070200PW1E01	FLD	17561	14645411	
E-1W	-	-	10/19/06	WS	Turbidity	6.63	NTU	FU060900PW1E01	FLD	17561	13737321	
E-1W	-	-	06/27/06	WS	Turbidity	25.7	NTU	FU060600PW1E01	FLD	17561	13339031	
E-1W	-	-	09/07/05	WS	Turbidity	22.5	NTU	FU05090PW1E01	FLD	17561	10724051	
M-1E	-	-	06/19/07	WP	Dissolved Oxygen	2.81	mg/L	FU070600PE1M01	FLD	17591	15776831	
M-1E	-	-	03/06/07	WP	Dissolved Oxygen	2.8	mg/L	FU070200PE1M01	FLD	17591	14645031	
M-1E	-	-	10/23/06	WS	Dissolved Oxygen	289.2	mg/L	FU060900PE1M01	FLD	17591	13750201	
M-1E	-	-	09/09/05	WS	Dissolved Oxygen	6.7	mg/L	FU05090PE1M01	FLD	17591	10723951	
M-1E	-	-	06/19/07	WP	Instantaneous Stream Flow	0.01	CFS	FU070600PE1M01	FLD	17591	15776841	
M-1E	-	-	03/06/07	WP	Instantaneous Stream Flow	0.01	CFS	FU070200PE1M01	FLD	17591	14645041	
M-1E	-	-	09/09/05	WS	Instantaneous Stream Flow	0.01	CFS	FU05090PE1M01	FLD	17591	10723961	
M-1E	-	-	06/19/07	WP	pH	6.22	SU	FU070600PE1M01	FLD	17591	15776881	
M-1E	-	-	03/06/07	WP	pH	6.2	SU	FU070200PE1M01	FLD	17591	14645081	
M-1E	-	-	10/23/06	WS	pH	5.94	SU	FU060900PE1M01	FLD	17591	13750251	
M-1E	-	-	09/09/05	WS	pH	6.28	SU	FU05090PE1M01	FLD	17591	10724001	
M-1E	-	-	06/19/07	WP	Specific Conductance	1003	uS/cm	FU070600PE1M01	FLD	17591	15776851	
M-1E	-	-	03/06/07	WP	Specific Conductance	191.4	uS/cm	FU070200PE1M01	FLD	17591	14645051	
M-1E	-	-	10/23/06	WS	Specific Conductance	252	uS/cm	FU060900PE1M01	FLD	17591	13750221	
M-1E	-	-	09/09/05	WS	Specific Conductance	307	uS/cm	FU05090PE1M01	FLD	17591	10723971	
M-1E	-	-	06/19/07	WP	Temperature	18.3	deg C	FU070600PE1M01	FLD	17591	15776861	

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
M-1E	-	-	03/06/07	WP	Temperature		3	deg C	FU070200PE1M01	FLD	17591	14645061
M-1E	-	-	10/23/06	WS	Temperature		10	deg C	FU060900PE1M01	FLD	17591	13750231
M-1E	-	-	09/09/05	WS	Temperature		15.28	deg C	FU05090PE1M01	FLD	17591	10723981
M-1E	-	-	06/19/07	WP	Turbidity		2.02	NTU	FU070600PE1M01	FLD	17591	15776871
M-1E	-	-	03/06/07	WP	Turbidity		84.2	NTU	FU070200PE1M01	FLD	17591	14645071
M-1E	-	-	10/23/06	WS	Turbidity		19.8	NTU	FU060900PE1M01	FLD	17591	13750241
M-1E	-	-	09/09/05	WS	Turbidity		10.9	NTU	FU05090PE1M01	FLD	17591	10723991
M-1W	-	-	06/18/07	WS	Dissolved Oxygen		110.6	mg/L	FU070600PW1M01	FLD	17581	15759491
M-1W	-	-	10/20/06	WS	Dissolved Oxygen		114.4	mg/L	FU060900PW1M01	FLD	17581	13737341
M-1W	-	-	06/26/06	WS	Dissolved Oxygen		4.17	mg/L	FU060600PW1M01	FLD	17581	13339051
M-1W	-	-	09/08/05	WS	Dissolved Oxygen		6.64	mg/L	FU05090PW1M01	FLD	17581	10724071
M-1W	-	-	06/18/07	WS	Instantaneous Stream Flow		0.15	CFS	FU070600PW1M01	FLD	17581	15759501
M-1W	-	-	10/20/06	WS	Instantaneous Stream Flow		0.0008	CFS	FN060900PW1M01	FLD	17581	13755121
M-1W	-	-	06/26/06	WS	Instantaneous Stream Flow		0.013		FN060600PW1M01	FLD	17581	13339061
M-1W	-	-	09/08/05	WS	Instantaneous Stream Flow		0.04	CFS	FU05090PW1M01	FLD	17581	10724081
M-1W	-	-	06/18/07	WS	pH		7.61	SU	FU070600PW1M01	FLD	17581	15759541
M-1W	-	-	10/20/06	WS	pH		6.89	SU	FU060900PW1M01	FLD	17581	13737391
M-1W	-	-	06/26/06	WS	pH		7.12	SU	FU060600PW1M01	FLD	17581	13339101
M-1W	-	-	09/08/05	WS	pH		7.6	SU	FU05090PW1M01	FLD	17581	10724121
M-1W	-	-	06/18/07	WS	Specific Conductance		478	uS/cm	FU070600PW1M01	FLD	17581	15759511
M-1W	-	-	10/20/06	WS	Specific Conductance		149.3	uS/cm	FU060900PW1M01	FLD	17581	13737361
M-1W	-	-	06/26/06	WS	Specific Conductance		438	uS/cm	FU060600PW1M01	FLD	17581	13339071
M-1W	-	-	09/08/05	WS	Specific Conductance		248	uS/cm	FU05090PW1M01	FLD	17581	10724091
M-1W	-	-	06/18/07	WS	Temperature		20.4	deg C	FU070600PW1M01	FLD	17581	15759521
M-1W	-	-	10/20/06	WS	Temperature		5.5	deg C	FU060900PW1M01	FLD	17581	13737371
M-1W	-	-	06/26/06	WS	Temperature		16	deg C	FU060600PW1M01	FLD	17581	13339081
M-1W	-	-	09/08/05	WS	Temperature		22	deg C	FU05090PW1M01	FLD	17581	10724101
M-1W	-	-	06/18/07	WS	Turbidity		273	NTU	FU070600PW1M01	FLD	17581	15759531
M-1W	-	-	10/20/06	WS	Turbidity		75.3	NTU	FU060900PW1M01	FLD	17581	13737381
M-1W	-	-	06/26/06	WS	Turbidity		138	NTU	FU060600PW1M01	FLD	17581	13339091
M-1W	-	-	09/08/05	WS	Turbidity		145	NTU	FU05090PW1M01	FLD	17581	10724111
MCA-1	5601	2.4	06/20/07	WG	Dissolved Oxygen		1.89	mg/L	FU070500GMA101	FLD	17631	15791991
MCA-1	5601	2.4	03/06/07	WG	Dissolved Oxygen		7.1	mg/L	FU070200GMA101	FLD	17631	14671171
MCA-1	5601	2.4	11/01/06	WG	Dissolved Oxygen		2.46	mg/L	FU060900GMA101	FLD	17631	13938481
MCA-1	5601	2.4	07/12/06	WG	Dissolved Oxygen		4.39	mg/L	FU060500GMA101	FLD	17631	12571161
MCA-1	5601	2.4	08/31/05	WG	Dissolved Oxygen		2.7	mg/L	FU05080GMA101	FLD	17631	10616361
MCA-1	5601	2.4	06/20/07	WG	Oxidation Reduction Potential		465	mV	FU070500GMA101	FLD	17631	15792001

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
MCA-1	5601	2.4	03/06/07	WG	Oxidation Reduction Potential		70.9	mV	FU070200GMA101	FLD	17631	14671181
MCA-1	5601	2.4	11/01/06	WG	Oxidation Reduction Potential		460.1	mV	FU060900GMA101	FLD	17631	13938491
MCA-1	5601	2.4	07/12/06	WG	Oxidation Reduction Potential		423.8	mV	FU060500GMA101	FLD	17631	12571171
MCA-1	5601	2.4	08/31/05	WG	Oxidation Reduction Potential		-200.4	mV	FU05080GMA101	FLD	17631	10616351
MCA-1	5601	2.4	06/20/07	WG	pH		6.07	SU	FU070500GMA101	FLD	17631	15792011
MCA-1	5601	2.4	03/06/07	WG	pH		6.53	SU	FU070200GMA101	FLD	17631	14671221
MCA-1	5601	2.4	11/01/06	WG	pH		6.53	SU	FU060900GMA101	FLD	17631	13938531
MCA-1	5601	2.4	07/12/06	WG	pH		7.23	SU	FU060500GMA101	FLD	17631	12571211
MCA-1	5601	2.4	08/31/05	WG	pH		6.97	SU	FU05080GMA101	FLD	17631	10616311
MCA-1	5601	2.4	06/20/07	WG	Purge Volume		1	gal	FU070500GMA101	FLD	17631	15792021
MCA-1	5601	2.4	06/20/07	WG	Specific Conductance		234	uS/cm	FU070500GMA101	FLD	17631	15792031
MCA-1	5601	2.4	03/06/07	WG	Specific Conductance		167	uS/cm	FU070200GMA101	FLD	17631	14671191
MCA-1	5601	2.4	11/01/06	WG	Specific Conductance		180.3	uS/cm	FU060900GMA101	FLD	17631	13938501
MCA-1	5601	2.4	07/12/06	WG	Specific Conductance		241	uS/cm	FU060500GMA101	FLD	17631	12571181
MCA-1	5601	2.4	08/31/05	WG	Specific Conductance		314	uS/cm	FU05080GMA101	FLD	17631	10616341
MCA-1	5601	2.4	06/20/07	WG	Temperature		15	deg C	FU070500GMA101	FLD	17631	15792041
MCA-1	5601	2.4	03/06/07	WG	Temperature		5.4	deg C	FU070200GMA101	FLD	17631	14671201
MCA-1	5601	2.4	11/01/06	WG	Temperature		10.9	deg C	FU060900GMA101	FLD	17631	13938511
MCA-1	5601	2.4	07/12/06	WG	Temperature		17.9	deg C	FU060500GMA101	FLD	17631	12571191
MCA-1	5601	2.4	08/31/05	WG	Temperature		15.6	deg C	FU05080GMA101	FLD	17631	10616331
MCA-1	5601	2.4	06/20/07	WG	Turbidity		24.1	NTU	FU070500GMA101	FLD	17631	15792051
MCA-1	5601	2.4	03/06/07	WG	Turbidity		75.9	NTU	FU070200GMA101	FLD	17631	14671211
MCA-1	5601	2.4	11/01/06	WG	Turbidity		44.6	NTU	FU060900GMA101	FLD	17631	13938521
MCA-1	5601	2.4	07/12/06	WG	Turbidity		48.8	NTU	FU060500GMA101	FLD	17631	12571201
MCA-1	5601	2.4	08/31/05	WG	Turbidity		18.1	NTU	FU05080GMA101	FLD	17631	10616321
MCA-2	5611	45	06/05/07	WG	Dissolved Oxygen		4.69	mg/L	FU070500GMA201	FLD	17671	15693811
MCA-2	5611	45	02/28/07	WG	Dissolved Oxygen		6.42	mg/L	FU070200GMA201	FLD	17671	14645251
MCA-2	5611	45	11/01/06	WG	Dissolved Oxygen		9.47	mg/L	FU060900GMA201	FLD	17671	13938541
MCA-2	5611	45	09/19/05	WG	Dissolved Oxygen		6.49	mg/L	FU05090GMA201	FLD	17671	10961691
MCA-2	5611	45	04/27/05	WG	Dissolved Oxygen		6.4	mg/L	FU05040GMA201	FLD	17671	10602671
MCA-2	5611	45	06/05/07	WG	Oxidation Reduction Potential		272	mV	FU070500GMA201	FLD	17671	15693821
MCA-2	5611	45	02/28/07	WG	Oxidation Reduction Potential		174.9	mV	FU070200GMA201	FLD	17671	14645261
MCA-2	5611	45	11/01/06	WG	Oxidation Reduction Potential		388.1	mV	FU060900GMA201	FLD	17671	13938551
MCA-2	5611	45	09/19/05	WG	Oxidation Reduction Potential		102.8	mV	FU05090GMA201	FLD	17671	10961701
MCA-2	5611	45	06/05/07	WG	pH		6.86	SU	FU070500GMA201	FLD	17671	15693871
MCA-2	5611	45	02/28/07	WG	pH		6.96	SU	FU070200GMA201	FLD	17671	14645301
MCA-2	5611	45	11/01/06	WG	pH		7.02	SU	FU060900GMA201	FLD	17671	13938591

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
MCA-2	5611	45	09/19/05	WG	pH		7.09	SU	FU05090GMA201	FLD	17671	10961741
MCA-2	5611	45	04/27/05	WG	pH		7.23	SU	FU05040GMA201	FLD	17671	10602631
MCA-2	5611	45	06/05/07	WG	Purge Volume		9.2	gal	FU070500GMA201	FLD	17671	15693831
MCA-2	5611	45	06/05/07	WG	Specific Conductance		376	uS/cm	FU070500GMA201	FLD	17671	15693841
MCA-2	5611	45	02/28/07	WG	Specific Conductance		386	uS/cm	FU070200GMA201	FLD	17671	14645271
MCA-2	5611	45	11/01/06	WG	Specific Conductance		402	uS/cm	FU060900GMA201	FLD	17671	13938561
MCA-2	5611	45	09/19/05	WG	Specific Conductance		520	uS/cm	FU05090GMA201	FLD	17671	10961711
MCA-2	5611	45	04/27/05	WG	Specific Conductance		503	uS/cm	FU05040GMA201	FLD	17671	10602661
MCA-2	5611	45	06/05/07	WG	Temperature		10.8	deg C	FU070500GMA201	FLD	17671	15693851
MCA-2	5611	45	02/28/07	WG	Temperature		8.6	deg C	FU070200GMA201	FLD	17671	14645281
MCA-2	5611	45	11/01/06	WG	Temperature		10.5	deg C	FU060900GMA201	FLD	17671	13938571
MCA-2	5611	45	09/19/05	WG	Temperature		12.1	deg C	FU05090GMA201	FLD	17671	10961721
MCA-2	5611	45	04/27/05	WG	Temperature		12.2	deg C	FU05040GMA201	FLD	17671	10602651
MCA-2	5611	45	06/05/07	WG	Turbidity		43.5	NTU	FU070500GMA201	FLD	17671	15693861
MCA-2	5611	45	02/28/07	WG	Turbidity		4.93	NTU	FU070200GMA201	FLD	17671	14645291
MCA-2	5611	45	11/01/06	WG	Turbidity		5.35	NTU	FU060900GMA201	FLD	17671	13938581
MCA-2	5611	45	09/19/05	WG	Turbidity		29.9	NTU	FU05090GMA201	FLD	17671	10961731
MCA-2	5611	45	04/27/05	WG	Turbidity		4.23	NTU	FU05040GMA201	FLD	17671	10602641
MCO-0.6	5641	1.05	06/19/07	WG	Dissolved Oxygen		2.73	mg/L	FU070500GM0601	FLD	15061	15776631
MCO-0.6	5641	1.05	03/07/07	WG	Dissolved Oxygen		1.98	mg/L	FU070200GM0601	FLD	15061	14671291
MCO-0.6	5641	1.05	10/27/06	WG	Dissolved Oxygen		2.7	mg/L	FU060900GM0601	FLD	15061	13750561
MCO-0.6	5641	1.05	07/10/06	WG	Dissolved Oxygen		1.54	mg/L	FU060500GM0601	FLD	15061	12571111
MCO-0.6	5641	1.05	06/19/07	WG	Oxidation Reduction Potential		428	mV	FU070500GM0601	FLD	15061	15776641
MCO-0.6	5641	1.05	03/07/07	WG	Oxidation Reduction Potential		-1.6	mV	FU070200GM0601	FLD	15061	14671301
MCO-0.6	5641	1.05	10/27/06	WG	Oxidation Reduction Potential		121.1	mV	FU060900GM0601	FLD	15061	13750571
MCO-0.6	5641	1.05	06/19/07	WG	pH		6.74	SU	FU070500GM0601	FLD	15061	15776691
MCO-0.6	5641	1.05	03/07/07	WG	pH		6.67	SU	FU070200GM0601	FLD	15061	14671341
MCO-0.6	5641	1.05	10/27/06	WG	pH		6.48	SU	FU060900GM0601	FLD	15061	13750611
MCO-0.6	5641	1.05	07/10/06	WG	pH		5.79	SU	FU060500GM0601	FLD	15061	12571151
MCO-0.6	5641	1.05	06/19/07	WG	Purge Volume		2.75	gal	FU070500GM0601	FLD	15061	15776651
MCO-0.6	5641	1.05	06/19/07	WG	Specific Conductance		428	uS/cm	FU070500GM0601	FLD	15061	15776661
MCO-0.6	5641	1.05	03/07/07	WG	Specific Conductance		1532	uS/cm	FU070200GM0601	FLD	15061	14671311
MCO-0.6	5641	1.05	10/27/06	WG	Specific Conductance		2.1	uS/cm	FU060900GM0601	FLD	15061	13750581
MCO-0.6	5641	1.05	07/10/06	WG	Specific Conductance		2.76	uS/cm	FU060500GM0601	FLD	15061	12571121
MCO-0.6	5641	1.05	06/19/07	WG	Temperature		15.6	deg C	FU070500GM0601	FLD	15061	15776671
MCO-0.6	5641	1.05	03/07/07	WG	Temperature		5	deg C	FU070200GM0601	FLD	15061	14671321
MCO-0.6	5641	1.05	10/27/06	WG	Temperature		8.3	deg C	FU060900GM0601	FLD	15061	13750591

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MCO-0.6	5641	1.05	07/10/06	WG	Temperature		16.7	deg C	FU060500GM0601	FLD	15061	12571131
MCO-0.6	5641	1.05	06/19/07	WG	Turbidity		168	NTU	FU070500GM0601	FLD	15061	15776681
MCO-0.6	5641	1.05	03/07/07	WG	Turbidity		37.3	NTU	FU070200GM0601	FLD	15061	14671331
MCO-0.6	5641	1.05	10/27/06	WG	Turbidity		13.2	NTU	FU060900GM0601	FLD	15061	13750601
MCO-0.6	5641	1.05	07/10/06	WG	Turbidity		25.8	NTU	FU060500GM0601	FLD	15061	12571141
MCO-2	4551	2	06/14/07	WG	Dissolved Oxygen		0.47	mg/L	FU070500G2CM01	FLD	3691	15693881
MCO-2	4551	2	07/10/06	WG	Dissolved Oxygen		6.4	mg/L	FU060500G2CM01	FLD	3691	12571221
MCO-2	4551	2	06/14/07	WG	Oxidation Reduction Potential		91	mV	FU070500G2CM01	FLD	3691	15693891
MCO-2	4551	2	07/10/06	WG	Oxidation Reduction Potential		378.1	mV	FU060500G2CM01	FLD	3691	12571231
MCO-2	4551	2	06/14/07	WG	pH		6.51	SU	FU070500G2CM01	FLD	3691	15693941
MCO-2	4551	2	07/10/06	WG	pH		7.33	SU	FU060500G2CM01	FLD	3691	12571271
MCO-2	4551	2	07/17/00	WG	pH		6.76	SU	CM00071G2CM	FLD	3691	1066771
MCO-2	4551	2	06/14/07	WG	Purge Volume		3.5	gal	FU070500G2CM01	FLD	3691	15693901
MCO-2	4551	2	06/14/07	WG	Specific Conductance		551	uS/cm	FU070500G2CM01	FLD	3691	15693911
MCO-2	4551	2	07/10/06	WG	Specific Conductance		392	uS/cm	FU060500G2CM01	FLD	3691	12571241
MCO-2	4551	2	06/14/07	WG	Temperature		12.8	deg C	FU070500G2CM01	FLD	3691	15693921
MCO-2	4551	2	07/10/06	WG	Temperature		11.5	deg C	FU060500G2CM01	FLD	3691	12571251
MCO-2	4551	2	06/14/07	WG	Turbidity		278	NTU	FU070500G2CM01	FLD	3691	15693931
MCO-2	4551	2	07/10/06	WG	Turbidity		101.6	NTU	FU060500G2CM01	FLD	3691	12571261
MCO-3	4561	2	06/20/07	WG	pH		7.24	SU	FU070600G3CM01	FLD	2011	15792121
MCO-3	4561	2	03/08/07	WG	pH		7.1	SU	FU070100G3CM01	FLD	2011	14671161
MCO-3	4561	2	11/13/06	WG	pH		7.17	SU	FU061000G3CM01	FLD	2011	14277181
MCO-3	4561	2	08/18/06	WG	pH		7.31	SU	FU060800G3CM01	FLD	2011	12723171
MCO-3	4561	2	07/13/06	WG	pH		7.43	SU	FU060500G3CM01	FLD	2011	12571791
MCO-3	4561	2	06/20/07	WG	Specific Conductance		417	uS/cm	FU070600G3CM01	FLD	2011	15792131
MCO-3	4561	2	03/08/07	WG	Specific Conductance		1208	uS/cm	FU070100G3CM01	FLD	2011	14671131
MCO-3	4561	2	11/13/06	WG	Specific Conductance		250	uS/cm	FU061000G3CM01	FLD	2011	14277151
MCO-3	4561	2	08/18/06	WG	Specific Conductance		286	uS/cm	FU060800G3CM01	FLD	2011	12723141
MCO-3	4561	2	07/13/06	WG	Specific Conductance		329	uS/cm	FU060500G3CM01	FLD	2011	12571761
MCO-3	4561	2	06/20/07	WG	Temperature		12.9	deg C	FU070600G3CM01	FLD	2011	15792141
MCO-3	4561	2	03/08/07	WG	Temperature		1.8	deg C	FU070100G3CM01	FLD	2011	14671141
MCO-3	4561	2	11/13/06	WG	Temperature		6.5	deg C	FU061000G3CM01	FLD	2011	14277161
MCO-3	4561	2	08/18/06	WG	Temperature		14.5	deg C	FU060800G3CM01	FLD	2011	12723151
MCO-3	4561	2	07/13/06	WG	Temperature		13.1	deg C	FU060500G3CM01	FLD	2011	12571771
MCO-3	4561	2	06/20/07	WG	Turbidity		2.38	NTU	FU070600G3CM01	FLD	2011	15792151
MCO-3	4561	2	03/08/07	WG	Turbidity		0.68	NTU	FU070100G3CM01	FLD	2011	14671151
MCO-3	4561	2	11/13/06	WG	Turbidity		6.48	NTU	FU061000G3CM01	FLD	2011	14277171

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
MCO-3	4561	2	08/18/06	WG	Turbidity		44.8	NTU	FU060800G3CM01	FLD	2011	12723161
MCO-3	4561	2	07/13/06	WG	Turbidity		2.68	NTU	FU060500G3CM01	FLD	2011	12571781
MCO-4B	4581	8.9	06/04/07	WG	Dissolved Oxygen		5.65	mg/L	FU070500G4BM01	FLD	2031	15693691
MCO-4B	4581	8.9	02/27/07	WG	Dissolved Oxygen		6.2	mg/L	FU070200G4BM01	FLD	2031	14671551
MCO-4B	4581	8.9	10/19/06	WG	Dissolved Oxygen		6.96	mg/L	FU060900G4BM01	FLD	2031	13736901
MCO-4B	4581	8.9	10/19/06	WG	Dissolved Oxygen		6.96	mg/L	FU061000G4BM01	FLD	2031	13754731
MCO-4B	4581	8.9	06/27/06	WG	Dissolved Oxygen		8.19	mg/L	FU060500G4BM02	FLD	2031	12570271
MCO-4B	4581	8.9	09/14/05	WG	Dissolved Oxygen		7.4	mg/L	FU05090G4BM01	FLD	2031	10961391
MCO-4B	4581	8.9	06/04/07	WG	Oxidation Reduction Potential		191	mV	FU070500G4BM01	FLD	2031	15693701
MCO-4B	4581	8.9	02/27/07	WG	Oxidation Reduction Potential		120	mV	FU070200G4BM01	FLD	2031	14671561
MCO-4B	4581	8.9	10/19/06	WG	Oxidation Reduction Potential		334.9	mV	FU061000G4BM01	FLD	2031	13754741
MCO-4B	4581	8.9	10/19/06	WG	Oxidation Reduction Potential		334.9	mV	FU060900G4BM01	FLD	2031	13736911
MCO-4B	4581	8.9	06/27/06	WG	Oxidation Reduction Potential		280.1	mV	FU060500G4BM02	FLD	2031	12570281
MCO-4B	4581	8.9	09/14/05	WG	Oxidation Reduction Potential		21.5	mV	FU05090G4BM01	FLD	2031	10961401
MCO-4B	4581	8.9	06/04/07	WG	pH		6.75	SU	FU070500G4BM01	FLD	2031	15693751
MCO-4B	4581	8.9	05/03/07	WG	pH		6.86	SU	FU070400G4BM01	FLD	2031	15362641
MCO-4B	4581	8.9	02/27/07	WG	pH		6.9	SU	FU070200G4BM01	FLD	2031	14671601
MCO-4B	4581	8.9	10/19/06	WG	pH		6.95	SU	FU060900G4BM01	FLD	2031	13736951
MCO-4B	4581	8.9	10/19/06	WG	pH		6.95	SU	FU061000G4BM01	FLD	2031	13754781
MCO-4B	4581	8.9	06/27/06	WG	pH		7.12	SU	FU060500G4BM01	FLD	2031	13339211
MCO-4B	4581	8.9	06/27/06	WG	pH		7.12	SU	FU060500G4BM02	FLD	2031	12570311
MCO-4B	4581	8.9	06/04/07	WG	Purge Volume		2.5	gal	FU070500G4BM01	FLD	2031	15693711
MCO-4B	4581	8.9	06/04/07	WG	Specific Conductance		518	uS/cm	FU070500G4BM01	FLD	2031	15693721
MCO-4B	4581	8.9	05/03/07	WG	Specific Conductance		481	uS/cm	FU070400G4BM01	FLD	2031	15362611
MCO-4B	4581	8.9	02/27/07	WG	Specific Conductance		388	uS/cm	FU070200G4BM01	FLD	2031	14671571
MCO-4B	4581	8.9	10/19/06	WG	Specific Conductance		403	uS/cm	FU060900G4BM01	FLD	2031	13736921
MCO-4B	4581	8.9	10/19/06	WG	Specific Conductance		403	uS/cm	FU061000G4BM01	FLD	2031	13754751
MCO-4B	4581	8.9	06/27/06	WG	Specific Conductance		457	uS/cm	FU060500G4BM01	FLD	2031	13339191
MCO-4B	4581	8.9	06/27/06	WG	Specific Conductance		457	uS/cm	FU060500G4BM02	FLD	2031	12570291
MCO-4B	4581	8.9	06/04/07	WG	Temperature		10	deg C	FU070500G4BM01	FLD	2031	15693731
MCO-4B	4581	8.9	05/03/07	WG	Temperature		9.9	deg C	FU070400G4BM01	FLD	2031	15362621
MCO-4B	4581	8.9	02/27/07	WG	Temperature		16.7	deg C	FU070200G4BM01	FLD	2031	14671581
MCO-4B	4581	8.9	10/19/06	WG	Temperature		10.7	deg C	FU061000G4BM01	FLD	2031	13754761
MCO-4B	4581	8.9	10/19/06	WG	Temperature		10.7	deg C	FU060900G4BM01	FLD	2031	13736931
MCO-4B	4581	8.9	06/27/06	WG	Temperature		9.1	deg C	FU060500G4BM01	FLD	2031	13339201
MCO-4B	4581	8.9	06/27/06	WG	Temperature		9.1	deg C	FU060500G4BM02	FLD	2031	12570301
MCO-4B	4581	8.9	06/04/07	WG	Turbidity		2.92	NTU	FU070500G4BM01	FLD	2031	15693741

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
MCO-4B	4581	8.9	05/03/07	WG	Turbidity		1.63	NTU	FU070400G4BM01	FLD	2031	15362631
MCO-4B	4581	8.9	02/27/07	WG	Turbidity		14	NTU	FU070200G4BM01	FLD	2031	14671591
MCO-4B	4581	8.9	10/19/06	WG	Turbidity		4.5	NTU	FU061000G4BM01	FLD	2031	13754771
MCO-4B	4581	8.9	10/19/06	WG	Turbidity		4.5	NTU	FU060900G4BM01	FLD	2031	13736941
MCO-4B	4581	8.9	06/27/06	WG	Turbidity		25.1	NTU	FU060500G4BM02	FLD	2031	12570321
MCO-5	4591	21	06/05/07	WG	Dissolved Oxygen		4.34	mg/L	FU070500G5CM01	FLD	2041	15693621
MCO-5	4591	21	03/05/07	WG	Dissolved Oxygen		5.85	mg/L	FU070200G5CM01	FLD	2041	14644971
MCO-5	4591	21	10/24/06	WG	Dissolved Oxygen		8.9	mg/L	FU060900G5CM01	FLD	2041	13750641
MCO-5	4591	21	09/15/05	WG	Dissolved Oxygen		64.7	mg/L	FU05090G5CM01	FLD	2041	10961511
MCO-5	4591	21	05/03/05	WG	Dissolved Oxygen		107.4	mg/L	FU05050G5CM01	FLD	2041	10608231
MCO-5	4591	21	06/05/07	WG	Oxidation Reduction Potential		274	mV	FU070500G5CM01	FLD	2041	15693631
MCO-5	4591	21	03/05/07	WG	Oxidation Reduction Potential		6.99	mV	FU070200G5CM01	FLD	2041	14644981
MCO-5	4591	21	10/24/06	WG	Oxidation Reduction Potential		309.9	mV	FU060900G5CM01	FLD	2041	13750651
MCO-5	4591	21	09/15/05	WG	Oxidation Reduction Potential		50.9	mV	FU05090G5CM01	FLD	2041	10961521
MCO-5	4591	21	06/05/07	WG	pH		6.75	SU	FU070500G5CM01	FLD	2041	15693681
MCO-5	4591	21	03/05/07	WG	pH		6.89	SU	FU070200G5CM01	FLD	2041	14645021
MCO-5	4591	21	10/24/06	WG	pH		6.98	SU	FU060900G5CM01	FLD	2041	13750691
MCO-5	4591	21	09/15/05	WG	pH		7.08	SU	FU05090G5CM01	FLD	2041	10961561
MCO-5	4591	21	05/03/05	WG	pH		7.75	SU	FU05050G5CM01	FLD	2041	10608191
MCO-5	4591	21	06/05/07	WG	Purge Volume		10	gal	FU070500G5CM01	FLD	2041	15693641
MCO-5	4591	21	06/05/07	WG	Specific Conductance		463	uS/cm	FU070500G5CM01	FLD	2041	15693651
MCO-5	4591	21	03/05/07	WG	Specific Conductance		436	uS/cm	FU070200G5CM01	FLD	2041	14644991
MCO-5	4591	21	10/24/06	WG	Specific Conductance		394	uS/cm	FU060900G5CM01	FLD	2041	13750661
MCO-5	4591	21	09/15/05	WG	Specific Conductance		426	uS/cm	FU05090G5CM01	FLD	2041	10961531
MCO-5	4591	21	05/03/05	WG	Specific Conductance		513	uS/cm	FU05050G5CM01	FLD	2041	10608221
MCO-5	4591	21	06/05/07	WG	Temperature		13.5	deg C	FU070500G5CM01	FLD	2041	15693661
MCO-5	4591	21	03/05/07	WG	Temperature		15.4	deg C	FU070200G5CM01	FLD	2041	14645001
MCO-5	4591	21	10/24/06	WG	Temperature		9.8	deg C	FU060900G5CM01	FLD	2041	13750671
MCO-5	4591	21	09/15/05	WG	Temperature		10.4	deg C	FU05090G5CM01	FLD	2041	10961541
MCO-5	4591	21	05/03/05	WG	Temperature		7.5	deg C	FU05050G5CM01	FLD	2041	10608211
MCO-5	4591	21	06/05/07	WG	Turbidity		3.53	NTU	FU070500G5CM01	FLD	2041	15693671
MCO-5	4591	21	03/05/07	WG	Turbidity		24.7	NTU	FU070200G5CM01	FLD	2041	14645011
MCO-5	4591	21	10/24/06	WG	Turbidity		9.54	NTU	FU060900G5CM01	FLD	2041	13750681
MCO-5	4591	21	09/15/05	WG	Turbidity		4.6	NTU	FU05090G5CM01	FLD	2041	10961551
MCO-5	4591	21	05/03/05	WG	Turbidity		2.47	NTU	FU05050G5CM01	FLD	2041	10608201
MCO-6	4601	27	06/04/07	WG	Dissolved Oxygen		6.54	mg/L	FU070500G6CM01	FLD	2051	15693551
MCO-6	4601	27	02/28/07	WG	Dissolved Oxygen		6.83	mg/L	FU070200G6CM01	FLD	2051	14645311

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MCO-6	4601	27	10/30/06	WG	Dissolved Oxygen		10.02	mg/L	FU061000G6CM01	FLD	2051	13750701
MCO-6	4601	27	07/06/06	WG	Dissolved Oxygen		8.53	mg/L	FU060500G6CM02	FLD	2051	12567371
MCO-6	4601	27	09/14/05	WG	Dissolved Oxygen		6.9	mg/L	FU05090G6CM01	FLD	2051	10961331
MCO-6	4601	27	06/04/07	WG	Oxidation Reduction Potential		296	mV	FU070500G6CM01	FLD	2051	15693561
MCO-6	4601	27	02/28/07	WG	Oxidation Reduction Potential		210.3	mV	FU070200G6CM01	FLD	2051	14645321
MCO-6	4601	27	10/30/06	WG	Oxidation Reduction Potential		415.8	mV	FU061000G6CM01	FLD	2051	13750711
MCO-6	4601	27	07/06/06	WG	Oxidation Reduction Potential		8	mV	FU060500G6CM02	FLD	2051	12567381
MCO-6	4601	27	09/14/05	WG	Oxidation Reduction Potential		8.6	mV	FU05090G6CM01	FLD	2051	10961341
MCO-6	4601	27	06/04/07	WG	pH		6.91	SU	FU070500G6CM01	FLD	2051	15693611
MCO-6	4601	27	05/02/07	WG	pH		6.86	SU	FU070400G6CM01	FLD	2051	15362091
MCO-6	4601	27	02/28/07	WG	pH		6.82	SU	FU070200G6CM01	FLD	2051	14645361
MCO-6	4601	27	10/30/06	WG	pH		6.96	SU	FU061000G6CM01	FLD	2051	13750751
MCO-6	4601	27	07/06/06	WG	pH		7.16	SU	FU060500G6CM02	FLD	2051	12567421
MCO-6	4601	27	06/04/07	WG	Purge Volume		5	gal	FU070500G6CM01	FLD	2051	15693571
MCO-6	4601	27	06/04/07	WG	Specific Conductance		455	uS/cm	FU070500G6CM01	FLD	2051	15693581
MCO-6	4601	27	05/02/07	WG	Specific Conductance		434	uS/cm	FU070400G6CM01	FLD	2051	15362061
MCO-6	4601	27	02/28/07	WG	Specific Conductance		366	uS/cm	FU070200G6CM01	FLD	2051	14645331
MCO-6	4601	27	10/30/06	WG	Specific Conductance		417	uS/cm	FU061000G6CM01	FLD	2051	13750721
MCO-6	4601	27	07/06/06	WG	Specific Conductance		463	uS/cm	FU060500G6CM02	FLD	2051	12567391
MCO-6	4601	27	06/04/07	WG	Temperature		11.4	deg C	FU070500G6CM01	FLD	2051	15693591
MCO-6	4601	27	05/02/07	WG	Temperature		10.1	deg C	FU070400G6CM01	FLD	2051	15362071
MCO-6	4601	27	02/28/07	WG	Temperature		8.9	deg C	FU070200G6CM01	FLD	2051	14645341
MCO-6	4601	27	10/30/06	WG	Temperature		10.3	deg C	FU061000G6CM01	FLD	2051	13750731
MCO-6	4601	27	07/06/06	WG	Temperature		14.2	deg C	FU060500G6CM02	FLD	2051	12567401
MCO-6	4601	27	06/04/07	WG	Turbidity		1.6	NTU	FU070500G6CM01	FLD	2051	15693601
MCO-6	4601	27	05/02/07	WG	Turbidity		2.14	NTU	FU070400G6CM01	FLD	2051	15362081
MCO-6	4601	27	02/28/07	WG	Turbidity		0.64	NTU	FU070200G6CM01	FLD	2051	14645351
MCO-6	4601	27	10/30/06	WG	Turbidity		0.74	NTU	FU061000G6CM01	FLD	2051	13750741
MCO-6	4601	27	07/06/06	WG	Turbidity		6.59	NTU	FU060500G6CM02	FLD	2051	12567411
MCO-7	4631	39	06/06/07	WG	Dissolved Oxygen		5.12	mg/L	FU070500G7CM01	FLD	2081	15693481
MCO-7	4631	39	03/01/07	WG	Dissolved Oxygen		7.88	mg/L	FU070200G7CM01	FLD	2081	14645691
MCO-7	4631	39	10/25/06	WG	Dissolved Oxygen		9.1	mg/L	FU060900G7CM01	FLD	2081	13750761
MCO-7	4631	39	10/25/06	WG	Dissolved Oxygen		9.1	mg/L	FU061000G7CM01	FLD	2081	13754671
MCO-7	4631	39	07/06/06	WG	Dissolved Oxygen		6.6	mg/L	FU060500G7CM02	FLD	2081	12567311
MCO-7	4631	39	09/14/05	WG	Dissolved Oxygen		6.6	mg/L	FU05090G7CM01	FLD	2081	10764921
MCO-7	4631	39	06/06/07	WG	Oxidation Reduction Potential		426	mV	FU070500G7CM01	FLD	2081	15693491
MCO-7	4631	39	03/01/07	WG	Oxidation Reduction Potential		237.2	mV	FU070200G7CM01	FLD	2081	14645701

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MCO-7	4631	39	10/25/06	WG	Oxidation Reduction Potential		436.4	mV	FU060900G7CM01	FLD	2081	13750771
MCO-7	4631	39	10/25/06	WG	Oxidation Reduction Potential		436.4	mV	FU061000G7CM01	FLD	2081	13754681
MCO-7	4631	39	07/06/06	WG	Oxidation Reduction Potential		326.5	mV	FU060500G7CM02	FLD	2081	12567321
MCO-7	4631	39	09/14/05	WG	Oxidation Reduction Potential		25	mV	FU05090G7CM01	FLD	2081	10764931
MCO-7	4631	39	06/06/07	WG	pH		6.93	SU	FU070500G7CM01	FLD	2081	15693541
MCO-7	4631	39	05/02/07	WG	pH		6.77	SU	FU070400G7CM01	FLD	2081	15363121
MCO-7	4631	39	03/01/07	WG	pH		7	SU	FU070200G7CM01	FLD	2081	14645741
MCO-7	4631	39	10/25/06	WG	pH		7.02	SU	FU060900G7CM01	FLD	2081	13750811
MCO-7	4631	39	10/25/06	WG	pH		7.02	SU	FU061000G7CM01	FLD	2081	13754721
MCO-7	4631	39	08/16/06	WG	pH		7.02	SU	FU060800G7CM01	FLD	2081	12723391
MCO-7	4631	39	06/06/07	WG	Purge Volume		13.5	gal	FU070500G7CM01	FLD	2081	15693501
MCO-7	4631	39	06/06/07	WG	Specific Conductance		429	uS/cm	FU070500G7CM01	FLD	2081	15693511
MCO-7	4631	39	05/02/07	WG	Specific Conductance		428	uS/cm	FU070400G7CM01	FLD	2081	15363091
MCO-7	4631	39	03/01/07	WG	Specific Conductance		321	uS/cm	FU070200G7CM01	FLD	2081	14645711
MCO-7	4631	39	10/25/06	WG	Specific Conductance		443	uS/cm	FU061000G7CM01	FLD	2081	13754691
MCO-7	4631	39	10/25/06	WG	Specific Conductance		443	uS/cm	FU060900G7CM01	FLD	2081	13750781
MCO-7	4631	39	08/16/06	WG	Specific Conductance		439	uS/cm	FU060800G7CM01	FLD	2081	12723361
MCO-7	4631	39	06/06/07	WG	Temperature		11.3	deg C	FU070500G7CM01	FLD	2081	15693521
MCO-7	4631	39	05/02/07	WG	Temperature		10.2	deg C	FU070400G7CM01	FLD	2081	15363101
MCO-7	4631	39	03/01/07	WG	Temperature		6.5	deg C	FU070200G7CM01	FLD	2081	14645721
MCO-7	4631	39	10/25/06	WG	Temperature		9.7	deg C	FU060900G7CM01	FLD	2081	13750791
MCO-7	4631	39	10/25/06	WG	Temperature		9.7	deg C	FU061000G7CM01	FLD	2081	13754701
MCO-7	4631	39	08/16/06	WG	Temperature		13.1	deg C	FU060800G7CM01	FLD	2081	12723371
MCO-7	4631	39	06/06/07	WG	Turbidity		4.7	NTU	FU070500G7CM01	FLD	2081	15693531
MCO-7	4631	39	05/02/07	WG	Turbidity		2.91	NTU	FU070400G7CM01	FLD	2081	15363111
MCO-7	4631	39	03/01/07	WG	Turbidity		4.34	NTU	FU070200G7CM01	FLD	2081	14645731
MCO-7	4631	39	10/25/06	WG	Turbidity		8.44	NTU	FU061000G7CM01	FLD	2081	13754711
MCO-7	4631	39	10/25/06	WG	Turbidity		8.44	NTU	FU060900G7CM01	FLD	2081	13750801
MCO-7	4631	39	08/16/06	WG	Turbidity		3.32	NTU	FU060800G7CM01	FLD	2081	12723381
MCO-7.5	4661	35	06/07/07	WG	Dissolved Oxygen		4.78	mg/L	FU070500G57M01	FLD	2091	15693411
MCO-7.5	4661	35	03/02/07	WG	Dissolved Oxygen		6.95	mg/L	FU070200G57M01	FLD	2091	14646031
MCO-7.5	4661	35	10/25/06	WG	Dissolved Oxygen		8.1	mg/L	FU060900G57M01	FLD	2091	13750821
MCO-7.5	4661	35	07/10/06	WG	Dissolved Oxygen		7.48	mg/L	FU060500G57M01	FLD	2091	12571281
MCO-7.5	4661	35	09/13/05	WG	Dissolved Oxygen		1.7	mg/L	FU05090G57M01	FLD	2091	10765531
MCO-7.5	4661	35	06/07/07	WG	Oxidation Reduction Potential		265	mV	FU070500G57M01	FLD	2091	15693421
MCO-7.5	4661	35	03/02/07	WG	Oxidation Reduction Potential		2.47	mV	FU070200G57M01	FLD	2091	14646041
MCO-7.5	4661	35	10/25/06	WG	Oxidation Reduction Potential		328.6	mV	FU060900G57M01	FLD	2091	13750831

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
MCO-7.5	4661	35	07/10/06	WG	Oxidation Reduction Potential		332.4	mV	FU060500G57M01	FLD	2091	12571291
MCO-7.5	4661	35	09/13/05	WG	Oxidation Reduction Potential		-77.3	mV	FU05090G57M01	FLD	2091	10765541
MCO-7.5	4661	35	06/07/07	WG	pH		6.91	SU	FU070500G57M01	FLD	2091	15693471
MCO-7.5	4661	35	03/02/07	WG	pH		7	SU	FU070200G57M01	FLD	2091	14646081
MCO-7.5	4661	35	10/25/06	WG	pH		7.06	SU	FU060900G57M01	FLD	2091	13750871
MCO-7.5	4661	35	07/10/06	WG	pH		7.15	SU	FU060500G57M01	FLD	2091	12571331
MCO-7.5	4661	35	09/13/05	WG	pH		1.7	SU	FU05090G57M01	FLD	2091	10765581
MCO-7.5	4661	35	06/07/07	WG	Purge Volume		7	gal	FU070500G57M01	FLD	2091	15693431
MCO-7.5	4661	35	06/07/07	WG	Specific Conductance		432	uS/cm	FU070500G57M01	FLD	2091	15693441
MCO-7.5	4661	35	03/02/07	WG	Specific Conductance		434	uS/cm	FU070200G57M01	FLD	2091	14646051
MCO-7.5	4661	35	10/25/06	WG	Specific Conductance		418	uS/cm	FU060900G57M01	FLD	2091	13750841
MCO-7.5	4661	35	07/10/06	WG	Specific Conductance		454	uS/cm	FU060500G57M01	FLD	2091	12571301
MCO-7.5	4661	35	09/13/05	WG	Specific Conductance		434	uS/cm	FU05090G57M01	FLD	2091	10765551
MCO-7.5	4661	35	06/07/07	WG	Temperature		11.5	deg C	FU070500G57M01	FLD	2091	15693451
MCO-7.5	4661	35	03/02/07	WG	Temperature		9.9	deg C	FU070200G57M01	FLD	2091	14646061
MCO-7.5	4661	35	10/25/06	WG	Temperature		10.6	deg C	FU060900G57M01	FLD	2091	13750851
MCO-7.5	4661	35	07/10/06	WG	Temperature		11.3	deg C	FU060500G57M01	FLD	2091	12571311
MCO-7.5	4661	35	09/13/05	WG	Temperature		11.6	deg C	FU05090G57M01	FLD	2091	10765561
MCO-7.5	4661	35	06/07/07	WG	Turbidity		1.09	NTU	FU070500G57M01	FLD	2091	15693461
MCO-7.5	4661	35	03/02/07	WG	Turbidity		1.36	NTU	FU070200G57M01	FLD	2091	14646071
MCO-7.5	4661	35	10/25/06	WG	Turbidity		2.11	NTU	FU060900G57M01	FLD	2091	13750861
MCO-7.5	4661	35	07/10/06	WG	Turbidity		8.91	NTU	FU060500G57M01	FLD	2091	12571321
MCO-7.5	4661	35	09/13/05	WG	Turbidity		16.4	NTU	FU05090G57M01	FLD	2091	10765571
MCOI-4	5981	499	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		110	mg/L	FU06010GMC401	FLD	17691	13750881
MCOI-4	5981	499	06/06/07	WG	Dissolved Oxygen		6.5	mg/L	FU070500GMC401	FLD	17691	15693951
MCOI-4	5981	499	03/02/07	WG	Dissolved Oxygen		7.16	mg/L	FU070200GMC401	FLD	17691	14645971
MCOI-4	5981	499	10/24/06	WG	Dissolved Oxygen		4.96	mg/L	FU061000GMC401	FLD	17691	13750891
MCOI-4	5981	499	06/27/06	WG	Dissolved Oxygen		6.77	mg/L	FU060500GMC401	FLD	17691	12567971
MCOI-4	5981	499	01/24/06	WG	Dissolved Oxygen		6.84	mg/L	FU06010GMC401	FLD	17691	12135181
MCOI-4	5981	499	06/06/07	WG	Oxidation Reduction Potential		431	mV	FU070500GMC401	FLD	17691	15693961
MCOI-4	5981	499	03/02/07	WG	Oxidation Reduction Potential		263	mV	FU070200GMC401	FLD	17691	14645981
MCOI-4	5981	499	10/24/06	WG	Oxidation Reduction Potential		63.2	mV	FU061000GMC401	FLD	17691	13750901
MCOI-4	5981	499	06/27/06	WG	Oxidation Reduction Potential		215.3	mV	FU060500GMC401	FLD	17691	12567981
MCOI-4	5981	499	01/24/06	WG	Oxidation Reduction Potential		267	mV	FU06010GMC401	FLD	17691	12135191
MCOI-4	5981	499	06/06/07	WG	pH		6.9	SU	FU070500GMC401	FLD	17691	15694011
MCOI-4	5981	499	03/02/07	WG	pH		6.99	SU	FU070200GMC401	FLD	17691	14646021
MCOI-4	5981	499	10/24/06	WG	pH		6.98	SU	FU061000GMC401	FLD	17691	13750941

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MCOI-4	5981	499	06/27/06	WG	pH		6.84	SU	FU060500GMC401	FLD	17691	12568021
MCOI-4	5981	499	01/24/06	WG	pH		6.83	SU	FU06010GMC401	FLD	17691	12135231
MCOI-4	5981	499	06/06/07	WG	Purge Volume		5.25	gal	FU070500GMC401	FLD	17691	15693971
MCOI-4	5981	499	06/06/07	WG	Specific Conductance		292	uS/cm	FU070500GMC401	FLD	17691	15693981
MCOI-4	5981	499	03/02/07	WG	Specific Conductance		314	uS/cm	FU070200GMC401	FLD	17691	14645991
MCOI-4	5981	499	10/24/06	WG	Specific Conductance		76.6	uS/cm	FU061000GMC401	FLD	17691	13750911
MCOI-4	5981	499	06/27/06	WG	Specific Conductance		352	uS/cm	FU060500GMC401	FLD	17691	12567991
MCOI-4	5981	499	01/24/06	WG	Specific Conductance		347	uS/cm	FU06010GMC401	FLD	17691	12135201
MCOI-4	5981	499	06/06/07	WG	Temperature		14.8	deg C	FU070500GMC401	FLD	17691	15693991
MCOI-4	5981	499	03/02/07	WG	Temperature		9.6	deg C	FU070200GMC401	FLD	17691	14646001
MCOI-4	5981	499	10/24/06	WG	Temperature		12.2	deg C	FU061000GMC401	FLD	17691	13750921
MCOI-4	5981	499	06/27/06	WG	Temperature		22.7	deg C	FU060500GMC401	FLD	17691	12568001
MCOI-4	5981	499	01/24/06	WG	Temperature		9.5	deg C	FU06010GMC401	FLD	17691	12135211
MCOI-4	5981	499	06/06/07	WG	Turbidity		3.45	NTU	FU070500GMC401	FLD	17691	15694001
MCOI-4	5981	499	03/02/07	WG	Turbidity		0.2	NTU	FU070200GMC401	FLD	17691	14646011
MCOI-4	5981	499	10/24/06	WG	Turbidity		0.75	NTU	FU061000GMC401	FLD	17691	13750931
MCOI-4	5981	499	06/27/06	WG	Turbidity		2	NTU	FU060500GMC401	FLD	17691	12568011
MCOI-4	5981	499	01/24/06	WG	Turbidity		8.41	NTU	FU06010GMC401	FLD	17691	12135221
MCOI-5	5721	689	01/27/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		106	mg/L	FU06010GMC501	FLD	17701	13750951
MCOI-5	5721	689	06/04/07	WG	Dissolved Oxygen		5.99	mg/L	FU070500GMC501	FLD	17701	15694021
MCOI-5	5721	689	03/05/07	WG	Dissolved Oxygen		5.26	mg/L	FU070200GMC501	FLD	17701	14644911
MCOI-5	5721	689	10/19/06	WG	Dissolved Oxygen		2.77	mg/L	FU061000GMC501	FLD	17701	13737131
MCOI-5	5721	689	06/26/06	WG	Dissolved Oxygen		5.51	mg/L	FU060500GMC501	FLD	17701	12541901
MCOI-5	5721	689	01/27/06	WG	Dissolved Oxygen		3.98	mg/L	FU06010GMC501	FLD	17701	12135121
MCOI-5	5721	689	06/04/07	WG	Oxidation Reduction Potential		464	mV	FU070500GMC501	FLD	17701	15694031
MCOI-5	5721	689	03/05/07	WG	Oxidation Reduction Potential		102.1	mV	FU070200GMC501	FLD	17701	14644921
MCOI-5	5721	689	10/19/06	WG	Oxidation Reduction Potential		236.9	mV	FU061000GMC501	FLD	17701	13737141
MCOI-5	5721	689	06/26/06	WG	Oxidation Reduction Potential		150.9	mV	FU060500GMC501	FLD	17701	12541911
MCOI-5	5721	689	01/27/06	WG	Oxidation Reduction Potential		209.3	mV	FU06010GMC501	FLD	17701	12135131
MCOI-5	5721	689	06/04/07	WG	pH		8.32	SU	FU070500GMC501	FLD	17701	15694081
MCOI-5	5721	689	03/05/07	WG	pH		8.24	SU	FU070200GMC501	FLD	17701	14644961
MCOI-5	5721	689	10/19/06	WG	pH		7.98	SU	FU061000GMC501	FLD	17701	13737181
MCOI-5	5721	689	06/26/06	WG	pH		7.94	SU	FU060500GMC501	FLD	17701	12541951
MCOI-5	5721	689	01/27/06	WG	pH		6.98	SU	FU06010GMC501	FLD	17701	12135171
MCOI-5	5721	689	06/04/07	WG	Purge Volume		17.5	gal	FU070500GMC501	FLD	17701	15694041
MCOI-5	5721	689	06/04/07	WG	Specific Conductance		173.6	uS/cm	FU070500GMC501	FLD	17701	15694051
MCOI-5	5721	689	03/05/07	WG	Specific Conductance		171.8	uS/cm	FU070200GMC501	FLD	17701	14644931

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MCOI-5	5721	689	10/19/06	WG	Specific Conductance		213	uS/cm	FU061000GMC501	FLD	17701	13737151
MCOI-5	5721	689	06/26/06	WG	Specific Conductance		217	uS/cm	FU060500GMC501	FLD	17701	12541921
MCOI-5	5721	689	01/27/06	WG	Specific Conductance		200	uS/cm	FU06010GMC501	FLD	17701	12135141
MCOI-5	5721	689	06/04/07	WG	Temperature		15.1	deg C	FU070500GMC501	FLD	17701	15694061
MCOI-5	5721	689	03/05/07	WG	Temperature		13.4	deg C	FU070200GMC501	FLD	17701	14644941
MCOI-5	5721	689	10/19/06	WG	Temperature		13.1	deg C	FU061000GMC501	FLD	17701	13737161
MCOI-5	5721	689	06/26/06	WG	Temperature		14.8	deg C	FU060500GMC501	FLD	17701	12541931
MCOI-5	5721	689	01/27/06	WG	Temperature		12.2	deg C	FU06010GMC501	FLD	17701	12135151
MCOI-5	5721	689	06/04/07	WG	Turbidity		0.4	NTU	FU070500GMC501	FLD	17701	15694071
MCOI-5	5721	689	03/05/07	WG	Turbidity		0.69	NTU	FU070200GMC501	FLD	17701	14644951
MCOI-5	5721	689	10/19/06	WG	Turbidity		1.05	NTU	FU061000GMC501	FLD	17701	13737171
MCOI-5	5721	689	06/26/06	WG	Turbidity		5.52	NTU	FU060500GMC501	FLD	17701	12541941
MCOI-5	5721	689	01/27/06	WG	Turbidity		17.1	NTU	FU06010GMC501	FLD	17701	12135161
MCOI-6	5731	686	01/31/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		114	mg/L	FU06010GMC601	FLD	17711	12120381
MCOI-6	5731	686	06/05/07	WG	Dissolved Oxygen		6.14	mg/L	FU070500GMC601	FLD	17711	15694241
MCOI-6	5731	686	10/25/06	WG	Dissolved Oxygen		5.77	mg/L	FU061000GMC601	FLD	17711	13750961
MCOI-6	5731	686	06/29/06	WG	Dissolved Oxygen		6.42	mg/L	FU060500GMC601	FLD	17711	12568031
MCOI-6	5731	686	01/31/06	WG	Dissolved Oxygen		6.17	mg/L	FU06010GMC601	FLD	17711	12120391
MCOI-6	5731	686	09/01/05	WG	Dissolved Oxygen		5.04	mg/L	FU05090GMC601	FLD	17711	10614751
MCOI-6	5731	686	06/05/07	WG	Oxidation Reduction Potential		310	mV	FU070500GMC601	FLD	17711	15694251
MCOI-6	5731	686	10/25/06	WG	Oxidation Reduction Potential		108.3	mV	FU061000GMC601	FLD	17711	13750971
MCOI-6	5731	686	06/29/06	WG	Oxidation Reduction Potential		180.3	mV	FU060500GMC601	FLD	17711	12568041
MCOI-6	5731	686	01/31/06	WG	Oxidation Reduction Potential		176.6	mV	FU06010GMC601	FLD	17711	12120401
MCOI-6	5731	686	09/01/05	WG	Oxidation Reduction Potential		316	mV	FU05090GMC601	FLD	17711	10614741
MCOI-6	5731	686	06/05/07	WG	pH		7.09	SU	FU070500GMC601	FLD	17711	15694301
MCOI-6	5731	686	10/25/06	WG	pH		7.27	SU	FU061000GMC601	FLD	17711	13751011
MCOI-6	5731	686	06/29/06	WG	pH		7.12	SU	FU060500GMC601	FLD	17711	12568081
MCOI-6	5731	686	01/31/06	WG	pH		7.4	SU	FU06010GMC601	FLD	17711	12120441
MCOI-6	5731	686	06/05/07	WG	Purge Volume		61	gal	FU070500GMC601	FLD	17711	15694261
MCOI-6	5731	686	06/05/07	WG	Specific Conductance		375	uS/cm	FU070500GMC601	FLD	17711	15694271
MCOI-6	5731	686	10/25/06	WG	Specific Conductance		382	uS/cm	FU061000GMC601	FLD	17711	13750981
MCOI-6	5731	686	06/29/06	WG	Specific Conductance		454	uS/cm	FU060500GMC601	FLD	17711	12568051
MCOI-6	5731	686	01/31/06	WG	Specific Conductance		419	uS/cm	FU06010GMC601	FLD	17711	12120411
MCOI-6	5731	686	06/05/07	WG	Temperature		16	deg C	FU070500GMC601	FLD	17711	15694281
MCOI-6	5731	686	10/25/06	WG	Temperature		15.2	deg C	FU061000GMC601	FLD	17711	13750991
MCOI-6	5731	686	06/29/06	WG	Temperature		18.5	deg C	FU060500GMC601	FLD	17711	12568061
MCOI-6	5731	686	01/31/06	WG	Temperature		17.4	deg C	FU06010GMC601	FLD	17711	12120421

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MCOI-6	5731	686	09/01/05	WG	Temperature		19.7	deg C	FU05090GMC601	FLD	17711	10614721
MCOI-6	5731	686	06/05/07	WG	Turbidity		3.75	NTU	FU070500GMC601	FLD	17711	15694291
MCOI-6	5731	686	10/25/06	WG	Turbidity		1.3	NTU	FU061000GMC601	FLD	17711	13751001
MCOI-6	5731	686	06/29/06	WG	Turbidity		4.9	NTU	FU060500GMC601	FLD	17711	12568071
MCOI-6	5731	686	01/31/06	WG	Turbidity		1.39	NTU	FU06010GMC601	FLD	17711	12120431
MCOI-6	5731	686	09/01/05	WG	Turbidity		6.41	NTU	FU05090GMC601	FLD	17711	10614711
MT-3	5261	44	06/07/07	WG	Dissolved Oxygen		5.77	mg/L	FU070600G3TM01	FLD	2241	15693221
MT-3	5261	44	10/26/06	WG	Dissolved Oxygen		9.4	mg/L	FU060900G3TM01	FLD	2241	13751061
MT-3	5261	44	06/29/06	WG	Dissolved Oxygen		8.11	mg/L	FU060600G3TM01	FLD	2241	12568341
MT-3	5261	44	09/13/05	WG	Dissolved Oxygen		1.61	mg/L	FU05090G3TM01	FLD	2241	10765591
MT-3	5261	44	04/20/05	WG	Dissolved Oxygen		8.1	mg/L	FU05040G3TM01	FLD	2241	10584721
MT-3	5261	44	06/07/07	WG	Oxidation Reduction Potential		276	mV	FU070600G3TM01	FLD	2241	15693231
MT-3	5261	44	10/26/06	WG	Oxidation Reduction Potential		513.4	mV	FU060900G3TM01	FLD	2241	13751071
MT-3	5261	44	06/29/06	WG	Oxidation Reduction Potential		226.1	mV	FU060600G3TM01	FLD	2241	12568351
MT-3	5261	44	09/13/05	WG	Oxidation Reduction Potential		-61.9	mV	FU05090G3TM01	FLD	2241	10765601
MT-3	5261	44	06/07/07	WG	pH		7.11	SU	FU070600G3TM01	FLD	2241	15693281
MT-3	5261	44	10/26/06	WG	pH		7.12	SU	FU060900G3TM01	FLD	2241	13751111
MT-3	5261	44	06/29/06	WG	pH		6.93	SU	FU060600G3TM01	FLD	2241	12568391
MT-3	5261	44	09/13/05	WG	pH		7.17	SU	FU05090G3TM01	FLD	2241	10765641
MT-3	5261	44	04/20/05	WG	pH		7.47	SU	FU05040G3TM01	FLD	2241	10584691
MT-3	5261	44	06/07/07	WG	Purge Volume		7	gal	FU070600G3TM01	FLD	2241	15693241
MT-3	5261	44	06/07/07	WG	Specific Conductance		432	uS/cm	FU070600G3TM01	FLD	2241	15693251
MT-3	5261	44	10/26/06	WG	Specific Conductance		402	uS/cm	FU060900G3TM01	FLD	2241	13751081
MT-3	5261	44	06/29/06	WG	Specific Conductance		453.6	uS/cm	FU060600G3TM01	FLD	2241	12568361
MT-3	5261	44	09/13/05	WG	Specific Conductance		511	uS/cm	FU05090G3TM01	FLD	2241	10765611
MT-3	5261	44	04/20/05	WG	Specific Conductance		531	uS/cm	FU05040G3TM01	FLD	2241	10584711
MT-3	5261	44	06/07/07	WG	Temperature		12.1	deg C	FU070600G3TM01	FLD	2241	15693261
MT-3	5261	44	10/26/06	WG	Temperature		10.3	deg C	FU060900G3TM01	FLD	2241	13751091
MT-3	5261	44	06/29/06	WG	Temperature		13.9	deg C	FU060600G3TM01	FLD	2241	12568371
MT-3	5261	44	09/13/05	WG	Temperature		17.3	deg C	FU05090G3TM01	FLD	2241	10765621
MT-3	5261	44	04/20/05	WG	Temperature		12.1	deg C	FU05040G3TM01	FLD	2241	10584701
MT-3	5261	44	06/07/07	WG	Turbidity		4.93	NTU	FU070600G3TM01	FLD	2241	15693271
MT-3	5261	44	10/26/06	WG	Turbidity		3.74	NTU	FU060900G3TM01	FLD	2241	13751101
MT-3	5261	44	06/29/06	WG	Turbidity		51.7	NTU	FU060600G3TM01	FLD	2241	12568381
MT-3	5261	44	09/13/05	WG	Turbidity		1.8	NTU	FU05090G3TM01	FLD	2241	10765631
MT-3	5261	44	04/20/05	WG	Turbidity		3.58	NTU	FU05040G3TM01	FLD	2241	10584731
Pine Rock Spring	-	-	06/21/07	WG	Dissolved Oxygen		4.89	mg/L	FU070600GPRS01	FLD	19751	15792161

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
Pine Rock Spring	-	-	03/12/07	WG	Dissolved Oxygen		6.28	mg/L	FU070200GPRS01	FLD	19751	14646201
Pine Rock Spring	-	-	10/31/06	WG	Dissolved Oxygen		8.56	mg/L	FU061000GPRS01	FLD	19751	13751121
Pine Rock Spring	-	-	07/07/06	WG	Dissolved Oxygen		1.09	mg/L	FU060500GPRS01	FLD	19751	12567501
Pine Rock Spring	-	-	06/21/07	WG	Oxidation Reduction Potential		269	mV	FU070600GPRS01	FLD	19751	15792171
Pine Rock Spring	-	-	03/12/07	WG	Oxidation Reduction Potential		232.6	mV	FU070200GPRS01	FLD	19751	14646211
Pine Rock Spring	-	-	10/31/06	WG	Oxidation Reduction Potential		80.2	mV	FU061000GPRS01	FLD	19751	13751131
Pine Rock Spring	-	-	07/07/06	WG	Oxidation Reduction Potential		64.6	mV	FU060500GPRS01	FLD	19751	12567511
Pine Rock Spring	-	-	06/21/07	WG	pH		7.5	SU	FU070600GPRS01	FLD	19751	15792181
Pine Rock Spring	-	-	03/12/07	WG	pH		7.49	SU	FU070200GPRS01	FLD	19751	14646251
Pine Rock Spring	-	-	10/31/06	WG	pH		7.6	SU	FU061000GPRS01	FLD	19751	13751171
Pine Rock Spring	-	-	06/21/07	WG	Specific Conductance		805	uS/cm	FU070600GPRS01	FLD	19751	15792191
Pine Rock Spring	-	-	03/12/07	WG	Specific Conductance		713	uS/cm	FU070200GPRS01	FLD	19751	14646221
Pine Rock Spring	-	-	10/31/06	WG	Specific Conductance		759	uS/cm	FU061000GPRS01	FLD	19751	13751141
Pine Rock Spring	-	-	07/07/06	WG	Specific Conductance		825	uS/cm	FU060500GPRS01	FLD	19751	12567521
Pine Rock Spring	-	-	06/21/07	WG	Temperature		15	deg C	FU070600GPRS01	FLD	19751	15792201
Pine Rock Spring	-	-	03/12/07	WG	Temperature		8.6	deg C	FU070200GPRS01	FLD	19751	14646231
Pine Rock Spring	-	-	10/31/06	WG	Temperature		10.5	deg C	FU061000GPRS01	FLD	19751	13751151
Pine Rock Spring	-	-	07/07/06	WG	Temperature		14.9	deg C	FU060500GPRS01	FLD	19751	12567531
Pine Rock Spring	-	-	06/21/07	WG	Turbidity		1.71	NTU	FU070600GPRS01	FLD	19751	15792211
Pine Rock Spring	-	-	03/12/07	WG	Turbidity		2.99	NTU	FU070200GPRS01	FLD	19751	14646241
Pine Rock Spring	-	-	10/31/06	WG	Turbidity		1.79	NTU	FU061000GPRS01	FLD	19751	13751161
Pine Rock Spring	-	-	07/07/06	WG	Turbidity		5	NTU	FU060500GPRS01	FLD	19751	12567541
R-1	1701	1031.1	04/19/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		61	mg/L	FU06040G01R01	FLD	15161	12383381
R-1	1701	1031.1	06/11/07	WG	Dissolved Oxygen		5.2	mg/L	FU070600G01R01	FLD	15161	15693151
R-1	1701	1031.1	03/07/07	WG	Dissolved Oxygen		4.94	mg/L	FU070200G01R01	FLD	15161	14671231
R-1	1701	1031.1	10/26/06	WG	Dissolved Oxygen		2.52	mg/L	FU061000G01R01	FLD	15161	13751181
R-1	1701	1031.1	07/06/06	WG	Dissolved Oxygen		4.49	mg/L	FU060500G01R01	FLD	15161	12567561
R-1	1701	1031.1	04/19/06	WG	Dissolved Oxygen		4.8	mg/L	FU06040G01R01	FLD	15161	12383391
R-1	1701	1031.1	06/11/07	WG	Oxidation Reduction Potential		35.3	mV	FU070600G01R01	FLD	15161	15693161
R-1	1701	1031.1	03/07/07	WG	Oxidation Reduction Potential		140	mV	FU070200G01R01	FLD	15161	14671241
R-1	1701	1031.1	10/26/06	WG	Oxidation Reduction Potential		110.7	mV	FU061000G01R01	FLD	15161	13751191
R-1	1701	1031.1	07/06/06	WG	Oxidation Reduction Potential		38.5	mV	FU060500G01R01	FLD	15161	12567571
R-1	1701	1031.1	04/19/06	WG	Oxidation Reduction Potential		-2.5	mV	FU06040G01R01	FLD	15161	12383401
R-1	1701	1031.1	06/11/07	WG	pH		7.78	SU	FU070600G01R01	FLD	15161	15693211
R-1	1701	1031.1	03/07/07	WG	pH		7.76	SU	FU070200G01R01	FLD	15161	14671281
R-1	1701	1031.1	10/26/06	WG	pH		7.63	SU	FU061000G01R01	FLD	15161	13751231
R-1	1701	1031.1	04/19/06	WG	pH		7.71	SU	FU06040G01R01	FLD	15161	12383441

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Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
R-1	1701	1031.1	06/11/07	WG	Purge Volume		240	gal	FU070600G01R01	FLD	15161	15693171
R-1	1701	1031.1	06/11/07	WG	Specific Conductance		139.2	uS/cm	FU070600G01R01	FLD	15161	15693181
R-1	1701	1031.1	03/07/07	WG	Specific Conductance		138.7	uS/cm	FU070200G01R01	FLD	15161	14671251
R-1	1701	1031.1	10/26/06	WG	Specific Conductance		132.7	uS/cm	FU061000G01R01	FLD	15161	13751201
R-1	1701	1031.1	07/06/06	WG	Specific Conductance		138.1	uS/cm	FU060500G01R01	FLD	15161	12567581
R-1	1701	1031.1	04/19/06	WG	Specific Conductance		140.7	uS/cm	FU06040G01R01	FLD	15161	12383411
R-1	1701	1031.1	06/11/07	WG	Temperature		22.3	deg C	FU070600G01R01	FLD	15161	15693191
R-1	1701	1031.1	03/07/07	WG	Temperature		22.2	deg C	FU070200G01R01	FLD	15161	14671261
R-1	1701	1031.1	10/26/06	WG	Temperature		20.8	deg C	FU061000G01R01	FLD	15161	13751211
R-1	1701	1031.1	07/06/06	WG	Temperature		21.3	deg C	FU060500G01R01	FLD	15161	12567591
R-1	1701	1031.1	04/19/06	WG	Temperature		19.9	deg C	FU06040G01R01	FLD	15161	12383421
R-1	1701	1031.1	06/11/07	WG	Turbidity		0.24	NTU	FU070600G01R01	FLD	15161	15693201
R-1	1701	1031.1	03/07/07	WG	Turbidity		0.35	NTU	FU070200G01R01	FLD	15161	14671271
R-1	1701	1031.1	10/26/06	WG	Turbidity		0.74	NTU	FU061000G01R01	FLD	15161	13751221
R-1	1701	1031.1	07/06/06	WG	Turbidity		0.7	NTU	FU060500G01R01	FLD	15161	12567601
R-1	1701	1031.1	04/19/06	WG	Turbidity		0.58	NTU	FU06040G01R01	FLD	15161	12383431
R-13	1741	958.3	02/02/06	WG	Alkalinity-CO3+HCO3		63.4	mg/L	FU06010G13R01	FLD	193732	12136431
R-13	1741	958.3	06/12/07	WG	Dissolved Oxygen		5.86	mg/L	FU070600G13R01	FLD	193732	15692941
R-13	1741	958.3	02/28/07	WG	Dissolved Oxygen		5.2	mg/L	FU070200G13R01	FLD	193732	14671611
R-13	1741	958.3	10/25/06	WG	Dissolved Oxygen		5.78	mg/L	FU061000G13R01	FLD	193732	13751251
R-13	1741	958.3	07/03/06	WG	Dissolved Oxygen		5.73	mg/L	FU060500G13R01	FLD	193732	12568131
R-13	1741	958.3	02/02/06	WG	Dissolved Oxygen		4.78	mg/L	FU06010G13R01	FLD	193732	12136441
R-13	1741	958.3	06/12/07	WG	Oxidation Reduction Potential		92.3	mV	FU070600G13R01	FLD	193732	15692951
R-13	1741	958.3	02/28/07	WG	Oxidation Reduction Potential		378	mV	FU070200G13R01	FLD	193732	14671621
R-13	1741	958.3	10/25/06	WG	Oxidation Reduction Potential		214.3	mV	FU061000G13R01	FLD	193732	13751261
R-13	1741	958.3	07/03/06	WG	Oxidation Reduction Potential		51.5	mV	FU060500G13R01	FLD	193732	12568141
R-13	1741	958.3	02/02/06	WG	Oxidation Reduction Potential		189.8	mV	FU06010G13R01	FLD	193732	12136451
R-13	1741	958.3	06/12/07	WG	pH		8.17	SU	FU070600G13R01	FLD	193732	15693001
R-13	1741	958.3	02/28/07	WG	pH		8.2	SU	FU070200G13R01	FLD	193732	14671661
R-13	1741	958.3	10/25/06	WG	pH		8.2	SU	FU061000G13R01	FLD	193732	13751301
R-13	1741	958.3	07/03/06	WG	pH		8.17	SU	FU060500G13R01	FLD	193732	12568171
R-13	1741	958.3	02/02/06	WG	pH		8.3	SU	FU06010G13R01	FLD	193732	12136491
R-13	1741	958.3	06/12/07	WG	Purge Volume		209	gal	FU070600G13R01	FLD	193732	15692961
R-13	1741	958.3	06/12/07	WG	Specific Conductance		128.2	uS/cm	FU070600G13R01	FLD	193732	15692971
R-13	1741	958.3	02/28/07	WG	Specific Conductance		67.8	uS/cm	FU070200G13R01	FLD	193732	14671631
R-13	1741	958.3	10/25/06	WG	Specific Conductance		129.3	uS/cm	FU061000G13R01	FLD	193732	13751271
R-13	1741	958.3	07/03/06	WG	Specific Conductance		134.8	uS/cm	FU060500G13R01	FLD	193732	12568151

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R-13	1741	958.3	02/02/06	WG	Specific Conductance		133	uS/cm	FU06010G13R01	FLD	193732	12136461
R-13	1741	958.3	06/12/07	WG	Temperature		21	deg C	FU070600G13R01	FLD	193732	15692981
R-13	1741	958.3	02/28/07	WG	Temperature		20.2	deg C	FU070200G13R01	FLD	193732	14671641
R-13	1741	958.3	10/25/06	WG	Temperature		20.9	deg C	FU061000G13R01	FLD	193732	13751281
R-13	1741	958.3	07/03/06	WG	Temperature		21.9	deg C	FU060500G13R01	FLD	193732	12568161
R-13	1741	958.3	02/02/06	WG	Temperature		21.1	deg C	FU06010G13R01	FLD	193732	12136471
R-13	1741	958.3	06/12/07	WG	Turbidity		0.12	NTU	FU070600G13R01	FLD	193732	15692991
R-13	1741	958.3	02/28/07	WG	Turbidity		0.21	NTU	FU070200G13R01	FLD	193732	14671651
R-13	1741	958.3	10/25/06	WG	Turbidity		4.24	NTU	FU061000G13R01	FLD	193732	13751291
R-13	1741	958.3	07/03/06	WG	Turbidity		0.9	NTU	FU060500G13R01	FLD	193732	12569261
R-13	1741	958.3	02/02/06	WG	Turbidity		0.36	NTU	FU06010G13R01	FLD	193732	12136481
R-14	411	1204.5	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		72	mg/L	FU0601G14R101	FLD	202082	12137111
R-14	411	1204.5	06/05/07	WG	pH		8.67	SU	FU07050G14R101	FLD	202082	15694231
R-14	471	1288.5	06/04/07	WG	pH		6.68	SU	FU07050G14R201	FLD	202082	15694191
R-14	411	1204.5	03/01/07	WG	pH		8.18	SU	FU07020G14R101	FLD	202082	14646161
R-14	471	1288.5	03/01/07	WG	pH		7.71	SU	FU07020G14R201	FLD	202082	14645901
R-14	471	1288.5	10/23/06	WG	pH		7.41	SU	FU06100G14R201	FLD	202082	13751381
R-14	411	1204.5	10/23/06	WG	pH		8.61	SU	FU06100G14R101	FLD	202082	13751341
R-14	471	1288.5	06/28/06	WG	pH		7.56	SU	FU06050G14R201	FLD	202082	12568121
R-14	411	1204.5	06/26/06	WG	pH		8.44	SU	FU06050G14R101	FLD	202082	13339251
R-14	471	1288.5	01/25/06	WG	pH		6.97	SU	FU0601G14R201	FLD	202082	12137041
R-14	411	1204.5	01/24/06	WG	pH		8.4	SU	FU0601G14R101	FLD	202082	12137161
R-14	411	1204.5	06/05/07	WG	Specific Conductance		114.8	uS/cm	FU07050G14R101	FLD	202082	15694201
R-14	471	1288.5	06/04/07	WG	Specific Conductance		142.2	uS/cm	FU07050G14R201	FLD	202082	15694161
R-14	411	1204.5	03/01/07	WG	Specific Conductance		191.3	uS/cm	FU07020G14R101	FLD	202082	14646131
R-14	471	1288.5	03/01/07	WG	Specific Conductance		115.3	uS/cm	FU07020G14R201	FLD	202082	14645871
R-14	471	1288.5	10/23/06	WG	Specific Conductance		148.6	uS/cm	FU06100G14R201	FLD	202082	13751351
R-14	411	1204.5	10/23/06	WG	Specific Conductance		135	uS/cm	FU06100G14R101	FLD	202082	13751311
R-14	471	1288.5	06/28/06	WG	Specific Conductance		138.8	uS/cm	FU06050G14R201	FLD	202082	12568091
R-14	411	1204.5	06/26/06	WG	Specific Conductance		135	uS/cm	FU06050G14R101	FLD	202082	13339221
R-14	471	1288.5	01/25/06	WG	Specific Conductance		136.2	uS/cm	FU0601G14R201	FLD	202082	12137011
R-14	411	1204.5	01/24/06	WG	Specific Conductance		130.1	uS/cm	FU0601G14R101	FLD	202082	12137131
R-14	411	1204.5	06/05/07	WG	Temperature		23.3	deg C	FU07050G14R101	FLD	202082	15694211
R-14	471	1288.5	06/04/07	WG	Temperature		20.9	deg C	FU07050G14R201	FLD	202082	15694171
R-14	411	1204.5	03/01/07	WG	Temperature		15.3	deg C	FU07020G14R101	FLD	202082	14646141
R-14	471	1288.5	03/01/07	WG	Temperature		19.3	deg C	FU07020G14R201	FLD	202082	14645881
R-14	471	1288.5	10/23/06	WG	Temperature		20.2	deg C	FU06100G14R201	FLD	202082	13751361

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R-14	411	1204.5	10/23/06	WG	Temperature		20.5	deg C	FU06100G14R101	FLD	202082	13751321
R-14	471	1288.5	06/28/06	WG	Temperature		22.1	deg C	FU06050G14R201	FLD	202082	12568101
R-14	411	1204.5	06/26/06	WG	Temperature		21.7	deg C	FU06050G14R101	FLD	202082	13339231
R-14	471	1288.5	01/25/06	WG	Temperature		22.5	deg C	FU0601G14R201	FLD	202082	12137021
R-14	411	1204.5	01/24/06	WG	Temperature		18.9	deg C	FU0601G14R101	FLD	202082	12137141
R-14	411	1204.5	06/05/07	WG	Turbidity		0.56	NTU	FU07050G14R101	FLD	202082	15694221
R-14	471	1288.5	06/04/07	WG	Turbidity		0.94	NTU	FU07050G14R201	FLD	202082	15694181
R-14	411	1204.5	03/01/07	WG	Turbidity		0.1	NTU	FU07020G14R101	FLD	202082	14646151
R-14	471	1288.5	03/01/07	WG	Turbidity		0.88	NTU	FU07020G14R201	FLD	202082	14645891
R-14	471	1288.5	10/23/06	WG	Turbidity		0.98	NTU	FU06100G14R201	FLD	202082	13751371
R-14	411	1204.5	10/23/06	WG	Turbidity		0.64	NTU	FU06100G14R101	FLD	202082	13751331
R-14	471	1288.5	06/28/06	WG	Turbidity		1.34	NTU	FU06050G14R201	FLD	202082	12568111
R-14	411	1204.5	06/26/06	WG	Turbidity		0.78	NTU	FU06050G14R101	FLD	202082	13339241
R-14	471	1288.5	01/25/06	WG	Turbidity		1.61	NTU	FU0601G14R201	FLD	202082	12137031
R-14	411	1204.5	01/24/06	WG	Turbidity		0.8	NTU	FU0601G14R101	FLD	202082	12137151
R-15	1751	958.6	01/30/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		45	mg/L	FU06010G15R01	FLD	1572	13751391
R-15	1751	958.6	06/12/07	WG	Dissolved Oxygen		6.61	mg/L	FU070600G15R01	FLD	1572	15693081
R-15	1751	958.6	02/28/07	WG	Dissolved Oxygen		5.9	mg/L	FU070200G15R01	FLD	1572	14670931
R-15	1751	958.6	10/24/06	WG	Dissolved Oxygen		7.76	mg/L	FU061000G15R01	FLD	1572	13751401
R-15	1751	958.6	07/03/06	WG	Dissolved Oxygen		4.94	mg/L	FU060500G15R01	FLD	1572	12567021
R-15	1751	958.6	01/30/06	WG	Dissolved Oxygen		3.9	mg/L	FU06010G15R01	FLD	1572	12137051
R-15	1751	958.6	06/12/07	WG	Oxidation Reduction Potential		83.5	mV	FU070600G15R01	FLD	1572	15693091
R-15	1751	958.6	02/28/07	WG	Oxidation Reduction Potential		415	mV	FU070200G15R01	FLD	1572	14670941
R-15	1751	958.6	10/24/06	WG	Oxidation Reduction Potential		397.9	mV	FU061000G15R01	FLD	1572	13751411
R-15	1751	958.6	07/03/06	WG	Oxidation Reduction Potential		112.6	mV	FU060500G15R01	FLD	1572	12567031
R-15	1751	958.6	01/30/06	WG	Oxidation Reduction Potential		219.9	mV	FU06010G15R01	FLD	1572	12137061
R-15	1751	958.6	06/12/07	WG	pH		8.09	SU	FU070600G15R01	FLD	1572	15693141
R-15	1751	958.6	02/28/07	WG	pH		8.1	SU	FU070200G15R01	FLD	1572	14670981
R-15	1751	958.6	10/24/06	WG	pH		8.2	SU	FU061000G15R01	FLD	1572	13751451
R-15	1751	958.6	07/03/06	WG	pH		7.97	SU	FU060500G15R01	FLD	1572	12567071
R-15	1751	958.6	01/30/06	WG	pH		7.8	SU	FU06010G15R01	FLD	1572	12137101
R-15	1751	958.6	06/12/07	WG	Purge Volume		188	gal	FU070600G15R01	FLD	1572	15693101
R-15	1751	958.6	06/12/07	WG	Specific Conductance		142.3	uS/cm	FU070600G15R01	FLD	1572	15693111
R-15	1751	958.6	02/28/07	WG	Specific Conductance		73.9	uS/cm	FU070200G15R01	FLD	1572	14670951
R-15	1751	958.6	10/24/06	WG	Specific Conductance		156	uS/cm	FU061000G15R01	FLD	1572	13751421
R-15	1751	958.6	07/03/06	WG	Specific Conductance		152.1	uS/cm	FU060500G15R01	FLD	1572	12567041
R-15	1751	958.6	01/30/06	WG	Specific Conductance		151	uS/cm	FU06010G15R01	FLD	1572	12137071

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R-15	1751	958.6	06/12/07	WG	Temperature		20.1	deg C	FU070600G15R01	FLD	1572	15693121
R-15	1751	958.6	02/28/07	WG	Temperature		19.5	deg C	FU070200G15R01	FLD	1572	14670961
R-15	1751	958.6	10/24/06	WG	Temperature		20	deg C	FU061000G15R01	FLD	1572	13751431
R-15	1751	958.6	07/03/06	WG	Temperature		21.4	deg C	FU060500G15R01	FLD	1572	12567051
R-15	1751	958.6	01/30/06	WG	Temperature		14.9	deg C	FU06010G15R01	FLD	1572	12137081
R-15	1751	958.6	06/12/07	WG	Turbidity		1.01	NTU	FU070600G15R01	FLD	1572	15693131
R-15	1751	958.6	02/28/07	WG	Turbidity		0.89	NTU	FU070200G15R01	FLD	1572	14670971
R-15	1751	958.6	10/24/06	WG	Turbidity		2.74	NTU	FU061000G15R01	FLD	1572	13751441
R-15	1751	958.6	07/03/06	WG	Turbidity		1.96	NTU	FU060500G15R01	FLD	1572	12567061
R-15	1751	958.6	01/30/06	WG	Turbidity		3.35	NTU	FU06010G15R01	FLD	1572	12137091
R-16	591	1018.4	06/07/07	WG	pH		8.68	SU	FU07060G16R301	FLD	202322	15693321
R-16	641	1238	06/06/07	WG	pH		8.2	SU	FU07060G16R401	FLD	202322	15693361
R-16	541	866.1	06/06/07	WG	pH		8.53	SU	FU07060G16R201	FLD	202322	15693401
R-16	591	1018.4	06/07/07	WG	Specific Conductance		192.8	uS/cm	FU07060G16R301	FLD	202322	15693291
R-16	641	1238	06/06/07	WG	Specific Conductance		222	uS/cm	FU07060G16R401	FLD	202322	15693331
R-16	541	866.1	06/06/07	WG	Specific Conductance		166.7	uS/cm	FU07060G16R201	FLD	202322	15693371
R-16	591	1018.4	06/07/07	WG	Temperature		24.2	deg C	FU07060G16R301	FLD	202322	15693301
R-16	641	1238	06/06/07	WG	Temperature		25.6	deg C	FU07060G16R401	FLD	202322	15693341
R-16	541	866.1	06/06/07	WG	Temperature		24	deg C	FU07060G16R201	FLD	202322	15693381
R-16	591	1018.4	06/07/07	WG	Turbidity		0.48	NTU	FU07060G16R301	FLD	202322	15693311
R-16	641	1238	06/06/07	WG	Turbidity		0.46	NTU	FU07060G16R401	FLD	202322	15693351
R-16	541	866.1	06/06/07	WG	Turbidity		0.73	NTU	FU07060G16R201	FLD	202322	15693391
R-16r	6341	600	08/17/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		70	mg/L	FU06080GR16A01	FLD	19621	12722961
R-16r	6341	600	05/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		70	mg/L	FU06050GR16A01	FLD	19621	12490411
R-16r	6341	600	06/13/07	WG	Dissolved Oxygen		5.2	mg/L	FU07060GR16A01	FLD	19621	15692801
R-16r	6341	600	03/14/07	WG	Dissolved Oxygen		4.92	mg/L	FU07020GR16A01	FLD	19621	14671031
R-16r	6341	600	11/01/06	WG	Dissolved Oxygen		3.22	mg/L	FU06100GR16A01	FLD	19621	13938661
R-16r	6341	600	08/17/06	WG	Dissolved Oxygen		4.49	mg/L	FU06080GR16A01	FLD	19621	12722971
R-16r	6341	600	05/24/06	WG	Dissolved Oxygen		4.38	mg/L	FU06050GR16A01	FLD	19621	12490421
R-16r	6341	600	06/13/07	WG	Oxidation Reduction Potential		34	mV	FU07060GR16A01	FLD	19621	15692811
R-16r	6341	600	03/14/07	WG	Oxidation Reduction Potential		221.2	mV	FU07020GR16A01	FLD	19621	14671041
R-16r	6341	600	11/01/06	WG	Oxidation Reduction Potential		137.6	mV	FU06100GR16A01	FLD	19621	13938671
R-16r	6341	600	08/17/06	WG	Oxidation Reduction Potential		34.3	mV	FU06080GR16A01	FLD	19621	12723001
R-16r	6341	600	05/24/06	WG	Oxidation Reduction Potential		220.8	mV	FU06050GR16A01	FLD	19621	12490451
R-16r	6341	600	06/13/07	WG	pH		8.22	SU	FU07060GR16A01	FLD	19621	15692861
R-16r	6341	600	03/14/07	WG	pH		8.17	SU	FU07020GR16A01	FLD	19621	14671081
R-16r	6341	600	11/01/06	WG	pH		8.2	SU	FU06100GR16A01	FLD	19621	13938711

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R-16r	6341	600	08/17/06	WG	pH		8.34	SU	FU06080GR16A01	FLD	19621	12723051
R-16r	6341	600	05/24/06	WG	pH		8.15	SU	FU06050GR16A01	FLD	19621	12490501
R-16r	6341	600	06/13/07	WG	Purge Volume		108.75	gal	FU07060GR16A01	FLD	19621	15692821
R-16r	6341	600	06/13/07	WG	Specific Conductance		156	uS/cm	FU07060GR16A01	FLD	19621	15692831
R-16r	6341	600	03/14/07	WG	Specific Conductance		179.6	uS/cm	FU07020GR16A01	FLD	19621	14671051
R-16r	6341	600	11/01/06	WG	Specific Conductance		144.7	uS/cm	FU06100GR16A01	FLD	19621	13938681
R-16r	6341	600	08/17/06	WG	Specific Conductance		150.1	uS/cm	FU06080GR16A01	FLD	19621	12723021
R-16r	6341	600	05/24/06	WG	Specific Conductance		177.4	uS/cm	FU06050GR16A01	FLD	19621	12490471
R-16r	6341	600	06/13/07	WG	Temperature		20.7	deg C	FU07060GR16A01	FLD	19621	15692841
R-16r	6341	600	03/14/07	WG	Temperature		20	deg C	FU07020GR16A01	FLD	19621	14671061
R-16r	6341	600	11/01/06	WG	Temperature		20	deg C	FU06100GR16A01	FLD	19621	13938691
R-16r	6341	600	08/17/06	WG	Temperature		23.1	deg C	FU06080GR16A01	FLD	19621	12723031
R-16r	6341	600	05/24/06	WG	Temperature		21.5	deg C	FU06050GR16A01	FLD	19621	12490481
R-16r	6341	600	06/13/07	WG	Turbidity		0.99	NTU	FU07060GR16A01	FLD	19621	15692851
R-16r	6341	600	03/14/07	WG	Turbidity		0.45	NTU	FU07020GR16A01	FLD	19621	14671071
R-16r	6341	600	11/01/06	WG	Turbidity		0.64	NTU	FU06100GR16A01	FLD	19621	13938701
R-16r	6341	600	08/17/06	WG	Turbidity		0.91	NTU	FU06080GR16A01	FLD	19621	12723041
R-16r	6341	600	05/24/06	WG	Turbidity		1.04	NTU	FU06050GR16A01	FLD	19621	12490491
R-21	1761	888.8	06/13/07	WG	Dissolved Oxygen		5.1	mg/L	FU070600G21R01	FLD	202362	15692731
R-21	1761	888.8	03/15/07	WG	Dissolved Oxygen		4.43	mg/L	FU070200G21R01	FLD	202362	14788481
R-21	1761	888.8	11/06/06	WG	Dissolved Oxygen		3.98	mg/L	FU061100G21R01	FLD	202362	13938721
R-21	1761	888.8	07/07/06	WG	Dissolved Oxygen		4.32	mg/L	FU060500G21R01	FLD	202362	12570211
R-21	1761	888.8	06/06/05	WG	Dissolved Oxygen		4.33	mg/L	FU05060G21R01	FLD	202362	10610621
R-21	1761	888.8	06/13/07	WG	Oxidation Reduction Potential		20.7	mV	FU070600G21R01	FLD	202362	15692741
R-21	1761	888.8	03/15/07	WG	Oxidation Reduction Potential		105.6	mV	FU070200G21R01	FLD	202362	14788491
R-21	1761	888.8	11/06/06	WG	Oxidation Reduction Potential		49.4	mV	FU061100G21R01	FLD	202362	13938731
R-21	1761	888.8	07/07/06	WG	Oxidation Reduction Potential		65.2	mV	FU060500G21R01	FLD	202362	12570221
R-21	1761	888.8	06/13/07	WG	pH		8	SU	FU070600G21R01	FLD	202362	15692791
R-21	1761	888.8	03/15/07	WG	pH		8.05	SU	FU070200G21R01	FLD	202362	14788531
R-21	1761	888.8	11/06/06	WG	pH		7.8	SU	FU061100G21R01	FLD	202362	13938771
R-21	1761	888.8	07/07/06	WG	pH		8.03	SU	FU060500G21R01	FLD	202362	12570261
R-21	1761	888.8	06/06/05	WG	pH		8.06	SU	FU05060G21R01	FLD	202362	10610581
R-21	1761	888.8	06/13/07	WG	Purge Volume		234.9	gal	FU070600G21R01	FLD	202362	15692751
R-21	1761	888.8	06/13/07	WG	Specific Conductance		113.6	uS/cm	FU070600G21R01	FLD	202362	15692761
R-21	1761	888.8	03/15/07	WG	Specific Conductance		123	uS/cm	FU070200G21R01	FLD	202362	14788501
R-21	1761	888.8	11/06/06	WG	Specific Conductance		15.04	uS/cm	FU061100G21R01	FLD	202362	13938741
R-21	1761	888.8	07/07/06	WG	Specific Conductance		126.6	uS/cm	FU060500G21R01	FLD	202362	12570231

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R-21	1761	888.8	06/06/05	WG	Specific Conductance		126.1	uS/cm	FU05060G21R01	FLD	202362	10610611
R-21	1761	888.8	06/13/07	WG	Temperature		21.3	deg C	FU070600G21R01	FLD	202362	15692771
R-21	1761	888.8	03/15/07	WG	Temperature		21	deg C	FU070200G21R01	FLD	202362	14788511
R-21	1761	888.8	11/06/06	WG	Temperature		21.5	deg C	FU061100G21R01	FLD	202362	13938751
R-21	1761	888.8	07/07/06	WG	Temperature		21.9	deg C	FU060500G21R01	FLD	202362	12570241
R-21	1761	888.8	06/06/05	WG	Temperature		21.5	deg C	FU05060G21R01	FLD	202362	10610601
R-21	1761	888.8	06/13/07	WG	Turbidity		0.19	NTU	FU070600G21R01	FLD	202362	15692781
R-21	1761	888.8	03/15/07	WG	Turbidity		0.24	NTU	FU070200G21R01	FLD	202362	14788521
R-21	1761	888.8	11/06/06	WG	Turbidity		0.44	NTU	FU061100G21R01	FLD	202362	13938761
R-21	1761	888.8	07/07/06	WG	Turbidity		0.43	NTU	FU060500G21R01	FLD	202362	12570251
R-21	1761	888.8	06/06/05	WG	Turbidity		0.21	NTU	FU05060G21R01	FLD	202362	10610591
R-28	1781	934.3	04/19/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		64	mg/L	FU06040G28R01	FLD	15181	12383451
R-28	1781	934.3	06/13/07	WG	Dissolved Oxygen		5.41	mg/L	FU070600G28R01	FLD	15181	15693011
R-28	1781	934.3	03/06/07	WG	Dissolved Oxygen		6.22	mg/L	FU070200G28R01	FLD	15181	14645091
R-28	1781	934.3	10/26/06	WG	Dissolved Oxygen		6.64	mg/L	FU061000G28R01	FLD	15181	13751631
R-28	1781	934.3	07/05/06	WG	Dissolved Oxygen		5.15	mg/L	FU060500G28R01	FLD	15181	12568181
R-28	1781	934.3	04/19/06	WG	Dissolved Oxygen		5.71	mg/L	FU06040G28R01	FLD	15181	12383461
R-28	1781	934.3	01/26/06	WG	Iron		40	ug/L	FU06010G28R01	FLD	15181	12136641
R-28	1781	934.3	06/13/07	WG	Oxidation Reduction Potential		275	mV	FU070600G28R01	FLD	15181	15693021
R-28	1781	934.3	03/06/07	WG	Oxidation Reduction Potential		149.5	mV	FU070200G28R01	FLD	15181	14645101
R-28	1781	934.3	10/26/06	WG	Oxidation Reduction Potential		85.4	mV	FU061000G28R01	FLD	15181	13751641
R-28	1781	934.3	07/05/06	WG	Oxidation Reduction Potential		5.38	mV	FU060500G28R01	FLD	15181	12568191
R-28	1781	934.3	04/19/06	WG	Oxidation Reduction Potential		78.1	mV	FU06040G28R01	FLD	15181	12383471
R-28	1781	934.3	06/13/07	WG	pH		7.83	SU	FU070600G28R01	FLD	15181	15693071
R-28	1781	934.3	03/06/07	WG	pH		7.82	SU	FU070200G28R01	FLD	15181	14645141
R-28	1781	934.3	10/26/06	WG	pH		7.9	SU	FU061000G28R01	FLD	15181	13751681
R-28	1781	934.3	07/05/06	WG	pH		7.81	SU	FU060500G28R01	FLD	15181	12568231
R-28	1781	934.3	04/19/06	WG	pH		7.65	SU	FU06040G28R01	FLD	15181	12383511
R-28	1781	934.3	06/13/07	WG	Purge Volume		200	gal	FU070600G28R01	FLD	15181	15693031
R-28	1781	934.3	06/13/07	WG	Specific Conductance		351	uS/cm	FU070600G28R01	FLD	15181	15693041
R-28	1781	934.3	03/06/07	WG	Specific Conductance		337	uS/cm	FU070200G28R01	FLD	15181	14645111
R-28	1781	934.3	10/26/06	WG	Specific Conductance		379	uS/cm	FU061000G28R01	FLD	15181	13751651
R-28	1781	934.3	07/05/06	WG	Specific Conductance		334	uS/cm	FU060500G28R01	FLD	15181	12568201
R-28	1781	934.3	04/19/06	WG	Specific Conductance		344	uS/cm	FU06040G28R01	FLD	15181	12383481
R-28	1781	934.3	06/13/07	WG	Temperature		22.3	deg C	FU070600G28R01	FLD	15181	15693051
R-28	1781	934.3	03/06/07	WG	Temperature		21.2	deg C	FU070200G28R01	FLD	15181	14645121
R-28	1781	934.3	10/26/06	WG	Temperature		20.06	deg C	FU061000G28R01	FLD	15181	13751661

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R-28	1781	934.3	07/05/06	WG	Temperature		20.8	deg C	FU060500G28R01	FLD	15181	12568211
R-28	1781	934.3	04/19/06	WG	Temperature		19.9	deg C	FU06040G28R01	FLD	15181	12383491
R-28	1781	934.3	06/13/07	WG	Turbidity		0.24	NTU	FU070600G28R01	FLD	15181	15693061
R-28	1781	934.3	03/06/07	WG	Turbidity		0.35	NTU	FU070200G28R01	FLD	15181	14645131
R-28	1781	934.3	10/26/06	WG	Turbidity		0.36	NTU	FU061000G28R01	FLD	15181	13751671
R-28	1781	934.3	07/05/06	WG	Turbidity		0.7	NTU	FU060500G28R01	FLD	15181	12568221
R-28	1781	934.3	04/19/06	WG	Turbidity		1.27	NTU	FU06040G28R01	FLD	15181	12383501
R-33	5491	995.5	06/12/07	WG	pH		7.37	SU	FU07050G33R101	FLD	17391	15693801
R-33	5491	995.5	03/13/07	WG	pH		7.82	SU	FU07020G33R101	FLD	17391	14671121
R-33	5491	995.5	10/31/06	WG	pH		7.5	SU	FU06100G33R101	FLD	17391	13751721
R-33	5491	995.5	02/16/06	WG	pH		7.75	SU	FU0602G33R101	FLD	17391	12135331
R-33	5491	995.5	09/14/05	WG	pH		7.91	SU	FU0509G33R101	FLD	17391	10961281
R-33	5491	995.5	06/12/07	WG	Purge Volume		6	gal	FU07050G33R101	FLD	17391	15693761
R-33	5491	995.5	06/12/07	WG	Specific Conductance		133.4	uS/cm	FU07050G33R101	FLD	17391	15693771
R-33	5491	995.5	03/13/07	WG	Specific Conductance		135.3	uS/cm	FU07020G33R101	FLD	17391	14671091
R-33	5491	995.5	10/31/06	WG	Specific Conductance		132	uS/cm	FU06100G33R101	FLD	17391	13751691
R-33	5491	995.5	02/16/06	WG	Specific Conductance		131.7	uS/cm	FU0602G33R101	FLD	17391	12135301
R-33	5491	995.5	09/14/05	WG	Specific Conductance		135.6	uS/cm	FU0509G33R101	FLD	17391	10961251
R-33	5491	995.5	06/12/07	WG	Temperature		16	deg C	FU07050G33R101	FLD	17391	15693781
R-33	5491	995.5	03/13/07	WG	Temperature		15.3	deg C	FU07020G33R101	FLD	17391	14671101
R-33	5491	995.5	10/31/06	WG	Temperature		17.5	deg C	FU06100G33R101	FLD	17391	13751701
R-33	5491	995.5	02/16/06	WG	Temperature		8.8	deg C	FU0602G33R101	FLD	17391	12135311
R-33	5491	995.5	09/14/05	WG	Temperature		12.5	deg C	FU0509G33R101	FLD	17391	10961261
R-33	5491	995.5	06/12/07	WG	Turbidity		0.44	NTU	FU07050G33R101	FLD	17391	15693791
R-33	5491	995.5	03/13/07	WG	Turbidity		1.61	NTU	FU07020G33R101	FLD	17391	14671111
R-33	5491	995.5	10/31/06	WG	Turbidity		1.6	NTU	FU06100G33R101	FLD	17391	13751711
R-33	5491	995.5	02/16/06	WG	Turbidity		0.63	NTU	FU0602G33R101	FLD	17391	12135321
R-33	5491	995.5	09/14/05	WG	Turbidity		0.57	NTU	FU0509G33R101	FLD	17391	10961271
R-34	1791	895.15	06/20/07	WG	Dissolved Oxygen		5.3	mg/L	FU070600G34R01	FLD	17401	15792061
R-34	1791	895.15	10/30/06	WG	Dissolved Oxygen		2.99	mg/L	FU061000G34R01	FLD	17401	13751771
R-34	1791	895.15	07/17/06	WG	Dissolved Oxygen		3.62	mg/L	FU060500G34R01	FLD	17401	12571341
R-34	1791	895.15	01/31/06	WG	Dissolved Oxygen		4	mg/L	FU06010G34R01	FLD	17401	12136831
R-34	1791	895.15	11/29/05	WG	Dissolved Oxygen		4.07	mg/L	FU05110G34R01	FLD	17401	11539651
R-34	1791	895.15	06/20/07	WG	Oxidation Reduction Potential		240	mV	FU070600G34R01	FLD	17401	15792071
R-34	1791	895.15	10/30/06	WG	Oxidation Reduction Potential		92.2	mV	FU061000G34R01	FLD	17401	13751781
R-34	1791	895.15	07/17/06	WG	Oxidation Reduction Potential		-88.9	mV	FU060500G34R01	FLD	17401	12571391
R-34	1791	895.15	01/31/06	WG	Oxidation Reduction Potential		204.2	mV	FU06010G34R01	FLD	17401	12136861

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R-34	1791	895.15	11/29/05	WG	Oxidation Reduction Potential		125.7	mV	FU05110G34R01	FLD	17401	11539681
R-34	1791	895.15	06/20/07	WG	pH		8.12	SU	FU070600G34R01	FLD	17401	15792081
R-34	1791	895.15	10/30/06	WG	pH		8.24	SU	FU061000G34R01	FLD	17401	13751821
R-34	1791	895.15	07/17/06	WG	pH		8.22	SU	FU060500G34R01	FLD	17401	12571381
R-34	1791	895.15	01/31/06	WG	pH		8.4	SU	FU06010G34R01	FLD	17401	12136911
R-34	1791	895.15	06/20/07	WG	Specific Conductance		142.7	uS/cm	FU070600G34R01	FLD	17401	15792091
R-34	1791	895.15	10/30/06	WG	Specific Conductance		155.3	uS/cm	FU061000G34R01	FLD	17401	13751791
R-34	1791	895.15	07/17/06	WG	Specific Conductance		152.3	uS/cm	FU060500G34R01	FLD	17401	12571351
R-34	1791	895.15	01/31/06	WG	Specific Conductance		160.5	uS/cm	FU06010G34R01	FLD	17401	12136881
R-34	1791	895.15	06/20/07	WG	Temperature		23.4	deg C	FU070600G34R01	FLD	17401	15792101
R-34	1791	895.15	10/30/06	WG	Temperature		22.1	deg C	FU061000G34R01	FLD	17401	13751801
R-34	1791	895.15	07/17/06	WG	Temperature		22.5	deg C	FU060500G34R01	FLD	17401	12571361
R-34	1791	895.15	01/31/06	WG	Temperature		20.4	deg C	FU06010G34R01	FLD	17401	12136891
R-34	1791	895.15	11/29/05	WG	Temperature		21.9	deg C	FU05110G34R01	FLD	17401	11539711
R-34	1791	895.15	06/20/07	WG	Turbidity		4.72	NTU	FU070600G34R01	FLD	17401	15792111
R-34	1791	895.15	10/30/06	WG	Turbidity		22.3	NTU	FU061000G34R01	FLD	17401	13751811
R-34	1791	895.15	07/17/06	WG	Turbidity		8.91	NTU	FU060500G34R01	FLD	17401	12571371
R-34	1791	895.15	01/31/06	WG	Turbidity		10.2	NTU	FU06010G34R01	FLD	17401	12136901
R-34	1791	895.15	11/29/05	WG	Turbidity		9.25	NTU	FU05110G34R01	FLD	17401	11539721
Test Well 8	4731	953	01/24/06	WG	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		53	mg/L	FU06010G8WT01	FLD	3101	12136921
Test Well 8	4731	953	06/06/07	WG	Dissolved Oxygen		1.85	mg/L	FU070500G8WT01	FLD	3101	15694091
Test Well 8	4731	953	03/12/07	WG	Dissolved Oxygen		3.11	mg/L	FU070300G8WT01	FLD	3101	14671351
Test Well 8	4731	953	10/24/06	WG	Dissolved Oxygen		2.76	mg/L	FU061000G8WT01	FLD	3101	13752571
Test Well 8	4731	953	06/27/06	WG	Dissolved Oxygen		3.58	mg/L	FU060600G8WT01	FLD	3101	12568241
Test Well 8	4731	953	01/24/06	WG	Dissolved Oxygen		3.4	mg/L	FU06010G8WT01	FLD	3101	12136931
Test Well 8	4731	953	06/06/07	WG	Oxidation Reduction Potential		336	mV	FU070500G8WT01	FLD	3101	15694101
Test Well 8	4731	953	03/12/07	WG	Oxidation Reduction Potential		124.9	mV	FU070300G8WT01	FLD	3101	14671361
Test Well 8	4731	953	10/24/06	WG	Oxidation Reduction Potential		207	mV	FU061000G8WT01	FLD	3101	13752581
Test Well 8	4731	953	06/27/06	WG	Oxidation Reduction Potential		118.6	mV	FU060600G8WT01	FLD	3101	12568251
Test Well 8	4731	953	01/24/06	WG	Oxidation Reduction Potential		169.5	mV	FU06010G8WT01	FLD	3101	12136941
Test Well 8	4731	953	06/06/07	WG	pH		8.36	SU	FU070500G8WT01	FLD	3101	15694151
Test Well 8	4731	953	03/12/07	WG	pH		8.42	SU	FU070300G8WT01	FLD	3101	14671401
Test Well 8	4731	953	10/24/06	WG	pH		8.31	SU	FU061000G8WT01	FLD	3101	13752621
Test Well 8	4731	953	06/27/06	WG	pH		8.32	SU	FU060600G8WT01	FLD	3101	12568291
Test Well 8	4731	953	01/24/06	WG	pH		8.2	SU	FU06010G8WT01	FLD	3101	12136981
Test Well 8	4731	953	06/06/07	WG	Purge Volume		185	gal	FU070500G8WT01	FLD	3101	15694111
Test Well 8	4731	953	06/06/07	WG	Specific Conductance		132.8	uS/cm	FU070500G8WT01	FLD	3101	15694121

**Mortandad Canyon Watershed  
Last Four Field Results  
for Sampling June 4 - June 24, 2007**

*Periodic Monitoring Report for Mortandad Watershed*

Location	Port	Depth (ft)	Date	Field Matrix	Analyte	Symbol	Result	Units	Sample	Lab	ULI	URI
Test Well 8	4731	953	03/12/07	WG	Specific Conductance		123.9	uS/cm	FU070300G8WT01	FLD	3101	14671371
Test Well 8	4731	953	10/24/06	WG	Specific Conductance		124.5	uS/cm	FU061000G8WT01	FLD	3101	13752591
Test Well 8	4731	953	06/27/06	WG	Specific Conductance		137	uS/cm	FU060600G8WT01	FLD	3101	12568261
Test Well 8	4731	953	01/24/06	WG	Specific Conductance		130.7	uS/cm	FU06010G8WT01	FLD	3101	12136951
Test Well 8	4731	953	06/06/07	WG	Temperature		21.2	deg C	FU070500G8WT01	FLD	3101	15694131
Test Well 8	4731	953	03/12/07	WG	Temperature		20.5	deg C	FU070300G8WT01	FLD	3101	14671381
Test Well 8	4731	953	10/24/06	WG	Temperature		8.31	deg C	FU061000G8WT01	FLD	3101	13752601
Test Well 8	4731	953	06/27/06	WG	Temperature		20.5	deg C	FU060600G8WT01	FLD	3101	12568271
Test Well 8	4731	953	01/24/06	WG	Temperature		18.7	deg C	FU06010G8WT01	FLD	3101	12136961
Test Well 8	4731	953	06/06/07	WG	Turbidity		2.83	NTU	FU070500G8WT01	FLD	3101	15694141
Test Well 8	4731	953	03/12/07	WG	Turbidity		2.1	NTU	FU070300G8WT01	FLD	3101	14671391
Test Well 8	4731	953	10/24/06	WG	Turbidity		4.99	NTU	FU061000G8WT01	FLD	3101	13752611
Test Well 8	4731	953	06/27/06	WG	Turbidity		2.35	NTU	FU060600G8WT01	FLD	3101	12568281
Test Well 8	4731	953	01/24/06	WG	Turbidity		1.5	NTU	FU06010G8WT01	FLD	3101	12136971

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		103			0.725	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		70.1			0.725	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		127			0.725	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		125			0.725	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			1.45	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.043			0.03	mg/L	J		188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.045			0.01	mg/L	J	J, U, J-	181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U	UJ	175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.045			0.01	mg/L	J	U	166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U	UJ	175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.03			0.01	mg/L	J	U	166312	GU060600PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.9			0.036	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		33			0.036	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.1			0.036	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		13			0.036	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.6			0.036	mg/L			188198	GU070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		32.5			0.036	mg/L			181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.7			0.036	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		14			0.036	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		57.7			0.66	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		248			3.3	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		14			0.053	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.347			0.033	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.358			0.033	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.426			0.033	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.397			0.033	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.422			0.033	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.383			0.033	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.376			0.03	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		72.3			0.44	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		111			0.44	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		66.7			0.085</td						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC Type										Qual					
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:353.1		Nitrate-Nitrite as N		1.57			0.17	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:353.1		Nitrate-Nitrite as N		2.14			0.014	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:353.1		Nitrate-Nitrite as N		4.09			0.014	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6850		Perchlorate		0.267			0.05	ug/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6850		Perchlorate		0.219			0.05	ug/L			181873	GF070200PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		175123	GF060900PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW846 6850		Perchlorate		0.0818			0.05	ug/L	J		175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW846 6850		Perchlorate		0.14			0.05	ug/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW846 6850		Perchlorate	<	0.05			0.05	ug/L	U		145312	GF05090PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B		Potassium		12.9			0.05	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B		Potassium		19.9			0.05	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B		Potassium		7.48			0.05	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B		Potassium		9.05			0.05	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B		Potassium		7.21			0.05	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		12.9			0.05	mg/L			188198	GU070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		19.5			0.05	mg/L			181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		7.56			0.05	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		9.4			0.05	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		7.62			0.05	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		43.3			0.032	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		38.1			0.032	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		38.1			0.032	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		36.4			0.032	mg/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		27.4			0.032	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B		Silicon Dioxide		39.7			0.032	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B		Silicon Dioxide		46			0.032	mg/L	J		166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B		Silicon Dioxide		33.9			0.032	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B		Sodium		55.3			0.045	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B		Sodium		181			0.045	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B		Sodium		42.2			0.045	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B		Sodium		68.6			0.045	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B		Sodium		82.7			0.045	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		53.9			0.045	mg/L			188198	GU070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		180			0.045	mg/L			181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		43.2			0.045	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		68.9			0.045	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS	</td															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	216			2.38	mg/L	J	175123	GF060900PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	215			2.38	mg/L	J	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	304			2.38	mg/L		166312	GF060600PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	333			2.38	mg/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	258			2.38	mg/L		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.183			0.029	mg/L		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.335			0.01	mg/L		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.415			0.01	mg/L		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	1.16			0.01	mg/L		166312	GF060600PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.213			0.029	mg/L		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.276			0.01	mg/L		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.513			0.01	mg/L		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	1.15			0.01	mg/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.869			0.01	mg/L	J+	145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	7.1			0.33	mg/L		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	5.83			0.33	mg/L		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	5.25			0.33	mg/L		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	3.67			0.33	mg/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	6.54			0.074	mg/L		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.94		0.01	SU	H	J	188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:150.1	pH		7.25		0.01	SU	H	J	181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.19		0.01	SU	H	J	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.24		0.01	SU	H	J	166312	GF060600PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.19		0.01	SU	H	J	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.23		0.01	SU	H	J	166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.58		0.01	SU	H	J	145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Aluminum		112		68	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Aluminum		203		68	ug/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		372		68	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		106		68	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Aluminum		306		68	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Aluminum		2600		68	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Aluminum		304		68	ug/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		694		68	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		2420		68	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Aluminum		1710		68	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Arsenic		2.2		1.5	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Arsenic	<	1.5		1.5	ug/L	U		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Arsenic		1.9		1.5	ug/L	J		18819			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type											J			
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Chromium		5.2			1	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Chromium	<	3.9			1	ug/L	U		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Chromium		7.3			1	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		3.3			1	ug/L	J		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Copper		6.3			3	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Copper		4.5			3	ug/L	J	J-	181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	R, UJ	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Copper		13			3	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Copper		12.2			3	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Copper		8.4			3	ug/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Copper		4.6			3	ug/L	J	J-	181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Copper		14.7			3	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Copper		12.2			3	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Iron		137			18	ug/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Iron		185			18	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Iron		72.8			18	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Iron		197			18	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Iron		1440			18	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Iron		206			18	ug/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Iron		388			18	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Iron		1440			18	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Iron		1180			18	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		166312	GU060600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Lead		1.5			0.5	ug/L	J		145312	GU05090PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		181873	GF070200PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J		175123	GF060900PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		13.4			2	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		13.3			2	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		4.9			2	ug/L	J		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Nickel		13			0.5	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Strontium		89.5			1	ug/L			188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Strontium		132			1	ug/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.7			1	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.2			1	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Strontium		51.5			1	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		88.7			1	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		129			1	ug/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		75.2			1	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		76.3			1	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		55.8			1	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Vanadium		1.9			1	ug/L	J		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	4.6			1	ug/L	J	U, J+	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		2.5			1	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		2.7			1	ug/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium	<	5.2			1	ug/L	J	J+, U	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		4.2			1	ug/L	J		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		3.2			1	ug/L	J		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Zinc		4.5			2	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Zinc	<	5.4			2	ug/L	J	U	181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Zinc		17.9			2	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Zinc		19.5			2	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Zinc		8.6			2	ug/L	J		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		13.1			2	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	5			2	ug/L	J	U	181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		14.2			2	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		27.7			2	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		14			2	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]		0.0164			0.0116	ug/L	J	J+	188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0102	ug/L	U		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.0103	ug/L	U		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04				ug/L	U		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Rad	EPA:906.0	Tritium		622	37	278		pCi/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Rad	EPA:906.0	Tritium		64.9	13.6	135		pCi/L	U	U	181873	GU070200PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Rad	EPA:906.0	Tritium		2070	29.46666667	176		pCi/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Rad	EPA:906.0	Tritium		1090	30.63333333	234		pCi/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Rad	EPA:906.0	Tritium		267	20.46666667	186		pCi/L	J		135660	GU05040PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Rad	LLEE	Tritium		192.2186	2.128666667	0.28737		pCi/L			2			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:300.0	Bromide	<	0.114			0.066	mg/L	J		188198	GF070600PW1E20	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.068			0.066	mg/L	J		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166077	GF060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.069			0.066	mg/L	J		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.127			0.041	mg/L	J		145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Calcium	<	29.6			0.036	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	29.8			0.036	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	50.5			0.036	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	22.5			0.072	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	23.4			0.036	mg/L	J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	24			0.036	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Calcium	<	29.9			0.036	mg/L			188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	29.7			0.036	mg/L			188198	GU070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	49.7			0.036	mg/L			181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	25.4			0.072	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	24.6			0.036	mg/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	23.2			0.036	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:300.0	Chloride	<	103			0.66	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	106			0.66	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	225			1.32	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	10.7			0.066	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	11.4			0.066	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	10.6			0.066	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	11.4			0.066	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	16.3			0.053	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U		181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.00706			0.0025	mg/L	U	UJ	145076	GF05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	EPA:335.3	Cyanide (Total)	<	0.00208			0.0015	mg/L	J	JN-	188198	GU070600PW1E20	GELC
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U		181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166077	GU060600PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:300.0	Fluoride	<	0.541			0.033	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.556			0.033	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.389			0.033	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.773			0.033	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.668			0.033	mg/L			166077		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		7.32			0.085	mg/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		7.4			0.085	mg/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		13			0.085	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.3			0.085	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.21			0.085	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.16			0.085	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		14.6			0.05	mg/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		20.7			0.05	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.5			0.05	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		13.2			0.05	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.7			0.05	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		20.6			0.05	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.8			0.05	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.1			0.05	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		66.9			0.032	mg/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67.6			0.032	mg/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		54.5			0.032	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.6			0.032	mg/L	J-		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.3			0.032	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		82.2			0.032	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		75.4			0.032	mg/L	J-		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		85.5			0.032	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		94.1			0.032	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Sodium		74.8			0.045	mg/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		75.1			0.045	mg/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		125			0.045	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		25.7			0.09	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		40.2			0.045	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		47.7			0.045	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		76.1			0.045	mg/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		75.5			0.045	mg/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		126			0.045	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		28.8			0.09	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		41.6			0.045	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		38.8			0.045	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		652			1	uS/cm			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
E-1W	-	-	09/07/05	WS	UF	RE		Geninorg	EPA:160.2	Suspended Sediment Concentration		12.2				1.14	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		396				2.38	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		395				2.38	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		551				2.38	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		240				2.38	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		228				2.38	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		300				2.38	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		329				2.38	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		336				2.38	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.048				0.029	mg/L	J	JN-	188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.082				0.029	mg/L	J	JN-	188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.244				0.01	mg/L	U	181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.163				0.01	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.405				0.01	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.197				0.029	mg/L			188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.11				0.029	mg/L	JN-	188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.189				0.01	mg/L	U	181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.043				0.01	mg/L	J	JN-, J-	174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.604				0.01	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.159				0.01	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		10.2				0.66	mg/L			188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.7				0.66	mg/L			188198	GU070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.02				0.33	mg/L			181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.52				0.33	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		15.1				1.65	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		12.8				0.074	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.278				0.024	mg/L	J+	188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.256				0.024	mg/L	J+	188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.117				0.01	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.353				0.01	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.445				0.01	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.735				0.01	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416				0.01	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.437				0.01	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:150.1	pH		7.02				0.01	SU	H	J	188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:150.1	pH		7.02				0.01	SU	H	J	188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.94				0.01	SU	H	J	181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.99				0.01	SU	H	J	174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.86				0.01	SU	H	J	166077	GF060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:150.1	pH		6.95				0.01	SU	H	J	174562	GU06	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Barium		99.3			1	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Barium		99.7			1	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Barium		165			1	ug/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Barium		88.9			1	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Barium		103			1	ug/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Barium		114			1	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Barium		109			1	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Barium		108			1	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Barium		172			1	ug/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Barium		96.2			1	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Barium		123			1	ug/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Barium		98.6			1	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6020	Chromium		5.4			1	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Chromium		2.7			1	ug/L	J		188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6020	Chromium		1.7			1	ug/L	J		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6020	Chromium		3.8			1	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Chromium		5.4			1	ug/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Chromium		7.4			1	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6020	Chromium		4.8			1	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Chromium		5.3			1	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6020	Chromium		2.1			1	ug/L	J		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Chromium		4.1			1	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Chromium		7			1	ug/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		7			1	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Cobalt		2.1			1	ug/L	J		188198	GF070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145076	GF05090PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	J		145076	GU05090PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		145076	GF05090PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		181700	GU0702		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type											J			
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.65			0.5	ug/L	J		188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Lead		0.56			0.5	ug/L	J		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Lead		1.7			0.5	ug/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6020	Lead		1.8			0.5	ug/L	J		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Manganese		635			2	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Manganese		639			2	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Manganese		244			2	ug/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Manganese		416			2	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese		444			2	ug/L	J, J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Manganese		958			2	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Manganese		646			2	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		646			2	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		290			2	ug/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		431			2	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		547			2	ug/L	J, J-		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		552			2	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Molybdenum		41.5			2	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		41.9			2	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		28.6			2	ug/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		44.2			2	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		51.1			2	ug/L	J+, J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		45.1			2	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		41.1			2	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		41.1			2	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		28			2	ug/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		44			2	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		49.7			2	ug/L	J, J+		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		63.9			2	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6020	Nickel		1.8			0.5	ug/L	J		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6020	Nickel		2.5			2.5	ug/L	J		145076	GU05090PW1E01	GELC	
E-1W	-</																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		6.5			1	ug/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		6.2			1	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Zinc		16.1			2	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Zinc		15.1			2	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Zinc	<	11.9			2	ug/L	U		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Zinc	<	6.9			2	ug/L	J	U	174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Zinc	<	13			2	ug/L	U		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Zinc		4.5			2	ug/L	J		145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Zinc		19.3			2	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		21.6			2	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	13			2	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	8.3			2	ug/L	J	U	174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	23.6			2	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		14.6			2	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	BHC[delta-]		0.0143			0.00562	ug/L	JP	J	188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.0206			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.0211			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.0217			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.02			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	DDD[4,4'-]		0.0939			0.00562	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0412			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0421			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0435			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.04			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	DDE[4,4'-]		0.0492			0.00562	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0412			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0421			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0435			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.04			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	DDT[4,4'-]		0.114			0.0112	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.0103	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0421			0.0105	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0435			0.0109	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			ug/L	U	UJ		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	Dieldrin		0.0243			0.00562	ug/L	J	J, J-	188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.0412			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.0421			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.0435			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.04			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	Endosulfan I		0.021			0.00562	ug/L	J					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										J	ug/L	ug/L	ug/L	U
E-1W	-	-	10/19/06	WS	UF	CS	Pest	Pest	SW-846:8081A	Heptachlor Epoxide	<	0.0211			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS	Pest	Pest	SW-846:8081A	Heptachlor Epoxide	<	0.0217			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS	Pest	Pest	SW-846:8081A	Heptachlor Epoxide	<	0.02				ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	VOA	SW-846:8260B	Acetone		2.74			1.25	ug/L	J	J-	188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	VOA	VOA	SW-846:8260B	Acetone		2.34			1.25	ug/L	J	J-	188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS	VOA	VOA	SW-846:8260B	Acetone		2.5			1.25	ug/L	J		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS	VOA	VOA	SW-846:8260B	Acetone		3.82			1.25	ug/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS	VOA	VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	VOA	SW-846:8260B	Butanone[2-]		2.42			1.25	ug/L	J		188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	VOA	VOA	SW-846:8260B	Butanone[2-]		2.34			1.25	ug/L	J		188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS	VOA	VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS	VOA	VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS	VOA	VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS	VOA	VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	VOA	SW-846:8260B	Toluene		0.328			0.25	ug/L	J		188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	VOA	VOA	SW-846:8260B	Toluene		0.293			0.25	ug/L	J		188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS	VOA	VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS	VOA	VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS	VOA	VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS	VOA	VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		145076	GU05090PW1E01	GELC	
M-1E	-	-	06/19/07	WP	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.5			0.725	mg/L			188310	GF070600PE1M01	GELC		
M-1E	-	-	03/06/07	WP	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		36.4			0.725	mg/L			181931	GF070200PE1M01	GELC		
M-1E	-	-	10/23/06	WS	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.3			0.725	mg/L			174878	GF060900PE1M01	GELC		
M-1E	-	-	04/29/05	WS	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		38.3			1.45	mg/L			135660	GF05040PE1M01	GELC		
M-1E	-	-	10/23/06	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.8			0.725	mg/L			174878	GU060900PE1M01	GELC		
M-1E	-	-	09/09/05	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		83.1			1.45	mg/L			145195	GU05090PE1M01	GELC		
M-1E	-	-	04/29/05	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		42.5			1.45	mg/L			135660	GU05040PE1M01	GELC		
M-1E	-	-	06/19/07	WP	F	CS	Geninorg	EPA:350.1	Ammonia as Nitrogen		0.059			0.03	mg/L			188310	GF070600PE1M01	GELC		
M-1E	-	-	03/06/07	WP	F	CS	Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.055			0.01	mg/L	J-, U		181931	GF070200PE1M01	GELC		
M-1E	-	-	10/23/06	WS	F	CS	Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.037			0.01	mg/L	J	JN-, J-, U	174878	GF060900PE1M01	GELC		
M-1E	-	-	10/23/06	WS	UF	CS	Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U	R, UJ	174878	GU060900PE1M01	GELC		
M-1E	-	-	06/19/07	WP	F	CS	Geninorg	SW-846:6010B	Calcium		45.4			0.036	mg/L			188310	GF070600PE1M01	GELC		
M-1E	-	-	03/06/07	WP	F	CS	Geninorg	SW-846:6010B	Calcium		11			0.036	mg/L			181931	GF070200PE1M01	GELC		
M-1E	-	-	10/23/06	WS	F	CS	Geninorg	SW-846:6010B	Calcium		14.1			0.036	mg/L			174878	GF060900PE1M01	GELC		
M-1E	-	-	09/09/05	WS	F	CS	Geninorg	SW-846:6010B	Calcium		21.3			0.036	mg/L			145195	GF05090PE1M01	GELC		
M-1E	-	-	04/29/05	WS	F	CS	Geninorg	EPA:200.7	Calcium		12.1			0.036	mg/L			135660	GF05040PE1M01	GELC		
M-1E	-	-	06/19/07	WP	UF	CS	Geninorg	SW-846:6010B	Calcium		45.6			0.036	mg/L			188310	GU070600PE1M01	GELC		
M-1E	-	-	03/06/07	WP	UF	CS	Geninorg	SW-846:6010B	Calcium		11.9			0.036	mg/L			181931	GU070200PE1M01	GELC		
M-1E	-	-	10/23/06	WS	UF	CS	Geninorg	SW-846:6010B	Calcium		14.1			0.036	mg/L			174878	GU060900PE1M01	GELC		
M-1E	-	-	09/09/05	WS	UF	CS	Geninorg															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		42.7			0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SM:A2340B	Hardness		154			0.44	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SM:A2340B	Hardness		48			0.44	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		49.7			0.085	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		73			0.085	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		46.7			0.085	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Magnesium		9.71			0.085	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Magnesium		3.21			0.085	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.02			0.085	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		4.49			0.085	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		3.03			0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.84			0.085	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.45			0.085	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.5			0.085	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.67			0.085	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		3.5			0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Potassium		4.77			0.05	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		5.28			0.05	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		6.4			0.05	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		5.24			0.05	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Potassium		12			0.05	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Potassium		5.97			0.05	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.02			0.05	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.63			0.05	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		5.9			0.05	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		26.3			0.032	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		58.2			0.032	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.3			0.032	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.5			0.032	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		42.6			0.032	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		53.1			0.032	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.6			0.032	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		51.9			0.032	mg/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Sodium		139			0.045	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Sodium		38.7			0.045	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		37.4			0.045	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		37.1			0.045	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		36.6			0.045	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Sodium		140			0.045	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Sodium											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:160.2		Suspended Sediment Concentration	9.02			1.05	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:160.2		Suspended Sediment Concentration	3.6			2.28	mg/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	650			2.38	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	219			2.38	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	217			2.38	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	197			2.38	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	232			2.38	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	194			2.38	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	242			2.38	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.096			0.029	mg/L	J	JN-	188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.648			0.01	mg/L		J-	181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.24			0.01	mg/L		J+	174878	GF060900PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.107			0.029	mg/L		JN-	188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.743			0.01	mg/L		J-	181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.36			0.01	mg/L		J+	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.658			0.01	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.564			0.01	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	7.96			0.33	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	10.6			0.33	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	10.9			0.33	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	19			0.074	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	11.7			0.074	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:150.1		pH	6.42			0.01	SU	H	J	188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:150.1		pH	6.36			0.01	SU	H	J	181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:150.1		pH	6.52			0.01	SU	H	J	174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:150.1		pH	6.33			0.01	SU	H	J	135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:150.1		pH	6.35			0.01	SU	H	J	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:150.1		pH	6.08			0.01	SU	H	J	145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:150.1		pH	6.32			0.01	SU	H	J	135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B		Aluminum	9090			68	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B		Aluminum	653			68	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B		Aluminum	536			68	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7		Aluminum	4230			68	ug/L	*	J	135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6010B		Aluminum	96.5			68	ug/L	J		188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B		Aluminum	20000			68	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B		Aluminum	5700			68	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B		Aluminum	1910			68	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7		Aluminum	7400			68	ug/L	*		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6020		Arsenic	1.7			1.5	ug/L	J		188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6020		Arsenic	< 2.5			1.5	ug/L	J	U	181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type											J	U		
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Chromium	<	2.8				1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6020	Chromium		1.6				1	ug/L	J		188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6020	Chromium		15.6				1	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6020	Chromium		2.9				1	ug/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		5.1				1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Chromium		6.8				1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6010B	Cobalt		1				1	ug/L	J		188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B	Cobalt		4.6				1	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	3.9				1	ug/L	J	J+, U	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Cobalt		7.4				1	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Cobalt	<	1				1	ug/L	U	UJ	135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B	Cobalt		1.3				1	ug/L	J		181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	4.5				1	ug/L	J	J+, U	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Cobalt		5.6				1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Cobalt	<	1.2				1	ug/L	J	U	135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6010B	Copper		15.3				3	ug/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B	Copper		3				3	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3				3	ug/L	U	UJ, R	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Copper		3.5				3	ug/L	J		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Copper	<	3				3	ug/L	U		135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B	Copper		6.7				3	ug/L	J		181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Copper	<	3				3	ug/L	U	UJ, R	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Copper		4.4				3	ug/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Copper		4.3				3	ug/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6010B	Manganese		315				2	ug/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B	Manganese		45.9				2	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Manganese		253				2	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Manganese		1850				2	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Manganese		47.4				2	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6010B	Manganese		309				2	ug/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B	Manganese		219				2	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		325				2	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		2010				2	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Manganese		151				2	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6020	Nickel		3				0.5	ug/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6020	Nickel	<	4.3				0.5	ug/L	U		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6020	Nickel		2.4				0.5	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6020	Nickel		7.6				0.5	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	3.9				1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6020	Nickel		2.8				0.5	ug/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6020	Nickel	<	7.2				0.5	ug/L	U</td				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		12.2			2	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		11.5			2	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Zinc		21.3			2	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		VOA	SW-846:8260B	Acetone		2.25			1.25	ug/L	J	J-	188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		VOA	SW-846:8260B	Acetone		5.69			1.25	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		VOA	EPA:624	Acetone		3.4				ug/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		VOA	SW-846:8260B	Butanone[2-]		1.49			1.25	ug/L	J		188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5				ug/L	U		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		VOA	EPA:624	Butanone[2-]	<	5				ug/L	U		135660	GU05040PE1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		86			0.725	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		26.5			0.725	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.2			0.725	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		76.4			0.725	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.8			0.725	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		77.5			0.725	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		81.1			1.45	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.063			0.03	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U		181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.043			0.01	mg/L	J	JN-	174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.043			0.01	mg/L	J	U	166077	GF060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.029			0.01	mg/L	J	JN-	174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.033			0.01	mg/L	J	U	166077	GU060600PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		4.91			0.036	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		127			0.036	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		7.02			0.036	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		10.5			0.036	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		5.08			0.036	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		133			0.036	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		8.56			0.036	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		12.6			0.036	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		7.16			0.036	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		102			0.66	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		1540			6.6	mg/L	J		181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		7.48			0.066	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		72.8			0.66	mg					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		32.1			0.085	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		17.4			0.1	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		67.4			0.44	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		412			0.44	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		34			0.085	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		43			0.085	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		22.7			0.1	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.18			0.085	mg/L	J+		188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		18.2			0.085	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.44			0.085	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.84			0.085	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.88			0.085	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.43			0.085	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		19.2			0.085	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.07			0.085	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.74			0.085	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.7			0.085	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.39			0.05	ug/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.371			0.05	ug/L	J		181642	GF070200PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.217			0.05	ug/L			174664	GF060900PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.269			0.05	ug/L			166077	GF060600PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.272			0.05	ug/L	H	J-, J	145195	GF05090PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		8.3			0.05	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		31.9			0.5	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.92			0.05	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.2			0.05	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.97			0.05	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		16			0.05	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		32.9			0.5	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.47			0.05	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		9.59			0.05	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.57			0.05	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.7			0.032	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		20			0.032	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		49.3			0.032	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		51.7			0.032	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		8.18			0.1	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		36.2			0.1	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		13.3			0.1	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		21.9			0.1	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		13.1			0.1	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		22			0.1	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		9.92			0.057	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		12.8			1.14	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	4.6			1.14	mg/L	J		181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	2.28			2.28	mg/L	U		174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		89.6			2.04	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		8.06			1.02	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		409			2.38	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		2790			2.38	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		288			2.38	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		163			2.38	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		381			2.38	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		449			2.38	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		514			2.38	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.596			0.029	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.346			0.01	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.141			0.01	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.359			0.01	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.59			0.029	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.385			0.01	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.432			0.01	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.269			0.01	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.342			0.01	mg/L	U		145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		15.3			1.65	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.59			0.33	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.29			0.33	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.23			0.66	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.1			0.074	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:150.1	pH		7.62			0.01	SU	H	J	188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.93			0.01	SU	H	J	181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.63			0.01	SU	H	J	174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.5			0.01	SU	H	J	166077	GF060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.43			0.01	SU	H	J	174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.39			0.01	SU	H	J	166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.79			0.01	SU	H	J	145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Aluminum		5250									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Barium		915			1	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Barium		51.9			1	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Barium		84.7			1	ug/L	J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Barium		66.8			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Barium		291			1	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Barium		965			1	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Barium		102			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Barium		159			1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Barium		150			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Beryllium		4.1			1	ug/L	J		188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Beryllium		1.1			1	ug/L	J		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Beryllium		1.2			1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Beryllium		1.9			1	ug/L	J		145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Cadmium		0.52			0.1	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Cadmium		0.26			0.1	ug/L	J		145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.24			0.1	ug/L	J		188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.49			0.1	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.2			0.1	ug/L	J		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.19			0.1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.33			0.1	ug/L	J		145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Chromium		4.4			1	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Chromium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Chromium		2.5			1	ug/L	J		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Chromium		3.9			1	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Chromium		7.8			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Chromium		4.5			1	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Chromium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Chromium		10.4			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Chromium		8			1	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		21.5			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Cobalt		3			1	ug/L	J		188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Cobalt		4.1			1							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Iron		7280			18	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Iron		44800			18	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Iron		665			18	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Iron		10200			18	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Iron		11700			18	ug/L	J-, J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Iron		17900			18	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Lead	<	3.3			0.5	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Lead		0.5			0.5	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Lead		2.4			0.5	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Lead		3.7			0.5	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Lead		8.1			0.5	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead		33.3			0.5	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Lead		0.53			0.5	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Lead		12.8			0.5	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Lead		10.7			0.5	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Lead		20.5			0.5	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Manganese		19.2			2	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Manganese		14.8			2	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Manganese		10.7			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Manganese		15.9			2	ug/L	J-, J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Manganese		42.3			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		211			2	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		17			2	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		48.5			2	ug/L	J-, J		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		146			2	ug/L	J, J-		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Manganese		115			2	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.05			0.05	ug/L	U, UJ		145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	EPA:245.2	Mercury		0.062			0.06	ug/L	J, J-, JN-		188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	EPA:245.2	Mercury		0.05			0.05	ug/L	J, JN-		145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		113			2	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		6.1			2	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		45.7			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		212			2	ug/L	J, J+		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		117			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		111			2	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Molybden												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		654			1	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		42.3			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		64.7			1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		40.5			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Uranium		0.057			0.05	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Uranium	<	0.13			0.05	ug/L	J	U	174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.22			0.05	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Uranium		0.079			0.05	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Uranium		0.72			0.05	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Vanadium		5			1	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		6.6			1	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		8			1	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		20.4			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		60.6			1	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		19.1			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		22.9			1	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		40.5			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Zinc		40.3			2	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Zinc		170			2	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Zinc		27.6			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Zinc		33.8			2	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Zinc		76.1			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		447			2	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		179			2	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		105			2	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		134			2	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		203			2	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS	VOA	SW-846:8260B	Acetone		2.18			1.25	ug/L	J	J-	188198	GU070600PW1M01	GELC		
M-1W	-	-	02/28/07	WS	UF	CS	VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		181642	GU070200PW1M01	GELC		
M-1W	-	-	10/20/06	WS	UF	CS	VOA	SW-846:8260B	Acetone	<	3.27			1.25	ug/L	BJ	U	174664	GU060900PW1M01	GELC		
M-1W	-	-	06/26/06	WS	UF	CS	VOA	SW-846:8260B	Acetone		4.05			1.25	ug/L	J		166077	GU060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	UF	CS	VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145195	GU05090PW1M01	GELC		
MCA-1	5601	2.4	06/20/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		40.5			0.725	mg/L			188434	GF070500GMA101	GELC		
MCA-1	5601	2.4	03/06/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		24.3			0.725	mg/L			182055	GF070200GMA101	GELC		
MCA-1	5601	2.4	11/01/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		45.6			0.725	mg/L			175502	GF060900GMA101	GELC		
MCA-1	5601	2.4	07/12/0																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		19.8			0.132	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		33.1			0.132	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		37.7			0.265	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.17			0.033	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.149			0.033	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.206			0.033	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.177			0.033	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.167			0.03	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.194			0.033	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.147			0.033	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.172			0.03	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.2			0.44	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.44	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		49.3			0.085	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.9			0.02	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		69.2			0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		49.1			0.44	mg/L			188434	GU070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.2			0.44	mg/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		53.1			0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.4			0.02	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.3			0.085	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.32			0.085	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.37			0.085	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.7			0.085	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.78			0.085	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.97			0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.62			0.085	mg/L			188434	GU070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.41			0.085	mg/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.27			0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.17			0.085	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.6			0.085	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.41			0.085	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.27			0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.17			0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.402			0.01	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.3			0.1	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.171			0.014	mg/L			175502		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		54.5			0.032	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.1			0.032	mg/L	J-		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.1			0.032	mg/L	J-		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		61.6			0.032	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		23.6			0.045	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		18.8			0.045	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		24.6			0.045	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		26.4			0.045	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		33.6			0.045	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		24.1			0.045	mg/L			188434	GU070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		20.3			0.045	mg/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		24.8			0.045	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		25.9			0.045	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		33.6			0.045	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		242			1	uS/cm			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		192			1	uS/cm			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		205			1	uS/cm			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		261			1	uS/cm			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		278			1	uS/cm			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		202			1	uS/cm			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		263			1	uS/cm			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		282			1	uS/cm			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		8.51			0.1	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		8.94			0.1	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		9.94			0.1	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.3			0.1	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.9			0.057	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		9.95			0.1	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.4			0.1	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		28.7			0.057	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		190			2.38	mg/L	H	J	188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		184			2.38	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		162			2.38	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		218			2.38	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		264			2.38	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		243			2.38	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		247			2.38	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:160.1	Total Kjeldahl Nitrogen		0.145			0.029	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07																		

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual	Qual	Qual	Qual	Qual
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		6870			68	ug/L	N	J+	182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		5800			68	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		4160			68	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		4140			68	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		4150			68	ug/L			188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	13000			68	ug/L	N	J+	182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		10400			68	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		7670			68	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5890			68	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Arsenic		6.3			6	ug/L	J		175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		1.6			1.5	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Barium		55.8			1	ug/L			188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		54.1			1	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		66			1	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Barium		68.8			1	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Barium		84.6			1	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Barium		64.4			1	ug/L			188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Barium		85.4			1	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		80.2			1	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Barium		80.5			1	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Barium		89.3			1	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Boron		21.9			10	ug/L	J		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		19.9			10	ug/L	J		182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Boron		30.8			10	ug/L	J		175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Boron		29.8			10	ug/L	J		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Boron		33.7			10	ug/L	J		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Boron		22.2			10	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		22.6			10	ug/L	J		182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Boron		31.2			10	ug/L	J		175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Boron		29.4			10	ug/L	J		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Boron		34.2			10	ug/L	J		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6020	Chromium	<	6			1	ug/L			182055	GF070200GMA101	GELC	
MCA-1	560																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6020	Lead		0.85			0.5	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6020	Lead		4.9			0.5	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6020	Lead		2.4			0.5	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.3			0.5	ug/L	J		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Lead		1.6			0.5	ug/L	J		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Manganese		9.1			2	ug/L	J*		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Manganese		20.9			2	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Manganese		29.6			2	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Manganese		13.8			2	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Manganese		62.4			2	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		15.5			2	ug/L	*		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		44.6			2	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		40.1			2	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		24			2	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		50.1			2	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6020	Nickel		1.4			0.5	ug/L	J		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.7			0.5	ug/L	J	UJ	167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2			0.5	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6020	Nickel		3.7			0.5	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.6			0.5	ug/L	J	UJ	167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Nickel		3.1			0.5	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Strontium		79.7			1	ug/L			188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Strontium		63.1			1	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Strontium		81.6			1	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Strontium		89.8			1	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Strontium		116			1	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		80.9			1	ug/L			188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		75.2			1	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		85.7			1	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		92			1	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		117			1	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	6.6			1	ug/L		U	182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.1			1	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.2			1	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	4			1	ug/L	J	U	144703	GF05080GMA101	GELC</td	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		120			1.45	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		139			1.45	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19.1			0.036	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		24.1			0.036	mg/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		24.4			0.036	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		25.4			0.036	mg/L	J		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		23.2			0.036	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		19.6			0.036	mg/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		24.8			0.036	mg/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		24.5			0.036	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		25.6			0.036	mg/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23			0.036	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		18.8			0.066	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		24.6			0.132	mg/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		30.2			0.132	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		58.7			0.53	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		28.4			0.265	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		29.7			0.132	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		53.7			0.53	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		28.7			0.265	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.34			0.033	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.25			0.033	mg/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.39			0.033	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.03	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.45			0.03	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.41			0.033	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.29			0.03	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.03	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		61.9			0.44	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		77.7			0.44	mg/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		78			0.085	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		82			0.085	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		74.5			0.085	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.2			0.44	mg/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.5			0.44	mg/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		78.2			0.085	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83.4			0.085	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		74.2			0.085	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.45			0.085	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		36.5			5	ug/L	J+	146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		42			2.5	ug/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		44.3			4	ug/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.4			0.05	mg/L		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		20.7			0.05	mg/L		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		17.3			0.05	mg/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		15.9			0.05	mg/L		187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		17.4			0.05	mg/L		181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		21			0.05	mg/L		146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.8			0.05	mg/L		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.5			0.032	mg/L	J	187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.7			0.032	mg/L		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.1			0.032	mg/L	J-	175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.2			0.032	mg/L	J	146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.4			0.032	mg/L	J-	175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.7			0.032	mg/L	J	146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.8			0.032	mg/L		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		55			0.045	mg/L		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		62.4			0.045	mg/L		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		66			0.045	mg/L		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		70			0.045	mg/L	J	146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		66.1			0.045	mg/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		56.1			0.045	mg/L		187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64.4			0.045	mg/L		181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		65.3			0.045	mg/L		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		69.6			0.045	mg/L	J	146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64.5			0.045	mg/L		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		388			1	uS/cm		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		253			1	uS/cm		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		455			1	uS/cm		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		449			1	uS/cm		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		448			1	uS/cm		135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		447			1	uS/cm		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		462			1	uS/cm		146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		460			1	uS/cm		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		15.3			0.1	mg/L		187316	GF070500GMA201	GELC	
MCA-2	5611																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										J	135556	GU05040GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.204				0.01	mg/L		J	135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.78				0.33	mg/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.73				0.33	mg/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	3.5				0.33	mg/L	U	175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.61				0.074	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.16				0.074	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.267				0.024	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.255				0.01	mg/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.202				0.01	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.289				0.01	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.218				0.01	mg/L	J	135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.192				0.01	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.15				0.01	SU	H	J	187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.43				0.01	SU	H	J	181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.21				0.01	SU	H	J	175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.7				0.01	SU	H	J	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.19					SU	H	J	135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.2				0.01	SU	H	J	175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.77				0.01	SU	H	J	146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.22					SU	H	J	135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		339				68	ug/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	131				68	ug/L	J	U	181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		192				68	ug/L	J		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		895				68	ug/L	N	J+	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		326				68	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		2190				68	ug/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		928				68	ug/L		J+	181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		560				68	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3120				68	ug/L	N	J+	146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		929				68	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6020	Arsenic		1.7				1.5	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.1				1.5	ug/L	J		187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.1				1.5	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	1				1	ug/L	U	UJ	175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Chromium		1.1				1	ug/L	J		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1				1	ug/L	U		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.3				1	ug/L	J		187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.9				1	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	1				1	ug/L	U	UJ	175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		2.2				1	ug/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.8				1	ug/L	J		135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		177				18	ug/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Iron		58.5				18	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Iron		93				18	ug/L	J		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Iron		409				18	ug/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Iron		150				18	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		1230				18	ug/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Iron		610				18	ug/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Iron		309				18	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Iron		1490				18	ug/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Iron		424				18	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Lead		1.5				0.5	ug/L	J		187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6020	Lead		1.6				0.5	ug/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Manganese		5.7				2	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Manganese		3.8				2	ug/L	J	J	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6020	Manganese		2.8				1	ug/L	J		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		27.5				2	ug/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.2				2	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		4.5				2	ug/L	J		175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		21.7				2	ug/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6020	Manganese		5.9				1	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		62.7				2	ug/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		56.5				2	ug/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		74.1				2	ug/L			175502	GF060900GMA201	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		116			1	ug/L			187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		142			1	ug/L			181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		141			1	ug/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		145			1	ug/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		128			1	ug/L			135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6020	Uranium		2.3			0.05	ug/L			181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Uranium		2.2			0.05	ug/L			175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.7			0.05	ug/L			146057	GF05090GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.6			0.05	ug/L			187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Uranium		2.3			0.05	ug/L			181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Uranium		2.3			0.05	ug/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.7			1	ug/L	J		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	3			1	ug/L	J	U	181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		2			1	ug/L	J		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.8			1	ug/L	J		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.1			1	ug/L	J		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4.5			1	ug/L	J		187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	2.9			1	ug/L	J	U	181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.4			1	ug/L	J		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4			1	ug/L	J		146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.2			1	ug/L	J		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS	Rad	EPA:906.0	Tritium		608	29.76666667	145		pCi/L				187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS	Rad	EPA:906.0	Tritium		774	22.43333333	195		pCi/L				181693	GU070200GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS	Rad	EPA:906.0	Tritium		1590	27.46666667	210		pCi/L				146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS	Rad	EPA:906.0	Tritium		3620	41.33333333	207		pCi/L				135556	GU05040GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS	Rad	LLEE	Tritium		3649.599	40.44466667	0.28737		pCi/L				2056	UU05040GMA201	UMTL	
MCA-2	5611	45	06/05/07	WG	UF	CS	VOA	SW-846:8260B	Acetone		1.4			1.25	ug/L	J	J-	187316	GU070500GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		181693	GU070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	1.58			1.25	ug/L	J	U	175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	5				ug/L	U		146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	5				ug/L	U		135556	GU05040GMA201	GELC		
MCO-0.6	5641	1.05	06/19/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		300			0.725	mg/L			188309	GF070500GM0601	GELC		
MCO-0.6	5641	1.05	03/07/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		171			0.725	mg/L			182055	GF070200GM0601	GELC		
MCO-0.6	5641	1.05	10/27/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		269			0.725	mg/L			175118	GF060900GM0601	GELC		
MCO-0.6	5641	1.05	07/10/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.2			0.725	mg/L			166962	GF060500GM0601	GELC		
MCO-0.6	5641	1.05	09/19/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		195			1.45	mg/L			146057	GF05090GM0601	GELC		
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		271			0.725	mg/L			175118	GU060900GM0601	GELC		
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		49.											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.3			0.036	mg/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		66.4			0.036	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		53			0.036	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23.6			0.036	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		354			3.3	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		377			3.3	mg/L	J		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		434			6.6	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		739			6.6	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		303			2.65	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		449			6.6	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		759			6.6	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		299			2.65	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00659			0.0015	mg/L	JN-		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00386			0.0015	mg/L	J	JN-	175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00318			0.0015	mg/L	J	JN-	188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.0043			0.0015	mg/L	J	JN-	182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00291			0.0015	mg/L	J	JN-	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.367			0.033	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.209			0.033	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.238			0.033	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.112			0.033	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.219			0.03	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.214			0.033	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.135			0.033	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.22			0.03	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		179			0.44	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		150			0.44	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		225			0.085	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		169			0.085	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		77.5			0.085	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		183			0.44	mg/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		163			0.44	mg/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		223			0.085	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		178			0.085	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		81.7			0.085	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.9			0.032	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		30.4			0.032	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.4			0.032	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.8			0.032	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		362			0.45	mg/L	J		188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		288			0.225	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		354			0.225	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		481			0.225	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		273			0.225	mg/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		349			0.45	mg/L	J		188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		285			0.225	mg/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		367			0.225	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		488			0.225	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		277			0.225	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1840			1	uS/cm			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1750			1	uS/cm			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2100			1	uS/cm			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2670			1	uS/cm			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2110			1	uS/cm			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2650			1	uS/cm			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.14			0.1	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.2			0.1	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		23.8			0.1	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.7			0.057	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		24			0.1	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		12.8			0.057	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1030			2.38	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		950			2.38	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1170			2.38	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1150			2.38	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1580			2.38	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1650			2.38	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		989			2.38	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	</td										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual	Qual	Qual	Qual	Qual
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		74.1			68	ug/L	J		188309	GF070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		2110			68	ug/L	N	J+	182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		93.2			68	ug/L	J		175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		2880			68	ug/L	*		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		1040			68	ug/L	N	J+	146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		399			68	ug/L			188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		8850			68	ug/L	N	J+	182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		932			68	ug/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5310			68	ug/L	*		166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3880			68	ug/L	N	J+	146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6020	Arsenic		6.3			1.5	ug/L			188309	GF070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Arsenic		3.4			1.5	ug/L	J		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Arsenic	<	6		6	ug/L	U			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Arsenic	<	6		6	ug/L	U			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Arsenic	<	6		6	ug/L	U			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		6.4			1.5	ug/L			188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.8			1.5	ug/L	J		182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	6		6	ug/L	U			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	6		6	ug/L	U			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	6		6	ug/L	U			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6020	Barium		349			1	ug/L			188309	GF070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Barium		307			1	ug/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Barium		472			1	ug/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Barium		676			1	ug/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Barium		214			1	ug/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Barium		356			1	ug/L			188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Barium		341			1	ug/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Barium		427			1	ug/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Barium		702			1	ug/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6020	Barium		234			1	ug/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6020	Boron		14.3			10	ug/L	J		188309	GF070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Boron	<	10			10	ug/L	U		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Boron		17.6			10	ug/L	J		175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Boron		25.2			10	ug/L	J		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Boron		20.9			10	ug/L	J		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Boron		14.8			10	ug/L	J		188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Boron	<	10			10	ug/L	U		182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Boron		16.5			10	ug/L	J		175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Boron		25.8										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	R, UJ	175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Copper		7.3			3	ug/L	J		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Copper		4.1			3	ug/L	J		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Copper		3.2			3	ug/L	J		188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Copper		4.5			3	ug/L	J	J-	182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Copper		4.4			3	ug/L	J	JN-, J-	175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Copper		8			3	ug/L	J		166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Copper		10.9			3	ug/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Iron		26500			18	ug/L			188309	GF070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Iron		15100			18	ug/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Iron		16200			18	ug/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Iron		1580			18	ug/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Iron		8820			18	ug/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Iron		27200			18	ug/L			188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Iron		18900			18	ug/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Iron		12300			18	ug/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Iron		3430			18	ug/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Iron		11900			18	ug/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Lead		0.7			0.5	ug/L	J		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Lead		1.3			0.5	ug/L	J		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Lead		1.9			0.5	ug/L	J		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Lead		0.91			0.5	ug/L	J		188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Lead		2.7			0.5	ug/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Lead		2.5			0.5	ug/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Lead		4.3			0.5	ug/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Manganese		4500			2	ug/L			188309	GF070500GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Manganese		3690			2	ug/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Manganese		5870			2	ug/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Manganese		2410			2	ug/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Manganese		2040			2	ug/L	J		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Manganese		4550			2	ug/L			188309	GU070500GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Manganese		3900			2	ug/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Manganese		5090			2	ug/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Manganese		2440			2	ug/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Manganese		2140			2	ug/L	J		146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		22.7			0.5	ug/L			188309	GF070500GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		16.6			0.5	ug/L	J+		182055	GF070200GM0601	GELC	
MCO-																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Uranium		4.1			0.05	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Uranium		8.9			0.05	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Uranium		5.7			0.05	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		7.7			0.05	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.82			0.05	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6020	Uranium		4.3			0.05	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Zinc		13.5			2	ug/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Zinc		21.6			2	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Zinc		31.9			2	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Zinc		85.9			2	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Zinc		25.1			2	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		17.8			2	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		33.4			2	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		28.9			2	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		60.5			2	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		32.4			2	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		VOA	SW-846:8260B	Acetone		4.26			1.25	ug/L	J		188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		VOA	SW-846:8260B	Acetone		4.59			1.25	ug/L	J		182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	4.09			1.25	ug/L	J	U	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	2.98			1.25	ug/L	J	U, J, J+	166965	GU060600GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		VOA	SW-846:8260B	Acetone		5.4				ug/L			146057	GU05090GM0601	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		105			0.725	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		107			0.725	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		4.5			0.036	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		10.2			0.036	mg/L			188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		15.9			0.036	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		104			0.66	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		40.7			0.33	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.0038			0.0015	mg/L	J	JN-	188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.574			0.033	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.666			0.033	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		18			0.44	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		65.3			0.44	mg/L			188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72.6			0.085	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.65			0.085	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.69			0.085	mg/L			188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		7.97			0.085	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		53500			68	ug/L	*		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Arsenic		5.5			1.5	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		14.2			1.5	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic		13			6	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Barium		62.5			1	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Barium		277			1	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		295			1	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Beryllium		5.8			1	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Beryllium		3.7			1	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Boron		35.7			10	ug/L	J		188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Boron		42.9			10	ug/L	J		188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Boron		47.3			10	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Cadmium		0.13			0.1	ug/L	J		188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Cadmium		0.67			0.1	ug/L	J		188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6020	Cadmium		1			0.1	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Chromium		41.8			1	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Chromium		188			5	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6020	Chromium		258			5	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		2			1	ug/L	J	JN-	188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt		8.4			1	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt		7.8			1	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Copper		15.7			3	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Copper		64.3			3	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Copper		93.6			3	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Iron		5630			18	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Iron		60000			18	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Iron		29800			18	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Lead		5.4			0.5	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Lead		42			0.5	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6020	Lead		30.5			0.5	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Manganese		181			2	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		582			2	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		644			2	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	EPA:245.2	Mercury		0.067			0.06	ug/L	J	JN-	188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	EPA:245.2	Mercury		0.12			0.06	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		334			2	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		338			2	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		731			2	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Nickel		7.6			0.5	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Nickel		28.5			2.5	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6020													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-2	4551	2	06/14/07	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	1.34			1.25	ug/L	J		188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U	UJ	166965	GU060600G2CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.414			0.033	mg/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.242			0.033	mg/L			182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.352			0.033	mg/L			176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.528			0.033	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.451			0.033	mg/L			167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.17			0.05	mg/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.89			0.05	mg/L			182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.4			0.014	mg/L			176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.868			0.014	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.21			0.014	mg/L			167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.26			0.1	ug/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.8			0.1	ug/L	J		182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		176267	GF061000G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		2.86			0.25	ug/L	J		176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		2.25			0.25	ug/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate	<	4			4	ug/L	U		167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		276			2.38	mg/L	H	J	188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		730			2.38	mg/L			182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		253			2.38	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.171			0.029	mg/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.366			0.01	mg/L	U		182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.088			0.01	mg/L	J	U, J	176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.559			0.01	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.886			0.01	mg/L	J		167124	GF060500G3CM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			0.725	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		155			0.725	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		169			0.725	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		115			1.45	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		170			0.725	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		103			1.45	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		38.1			0.036	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		32			0.036	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.977			0.033	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		108			0.44	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		89.9			0.44	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		83.5			0.085	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		94.2			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		64			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		107			0.44	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		93.3			0.44	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.6			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		97.6			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.4			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.09			0.085	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.44			0.085	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.42			0.085	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.48			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.84			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.06			0.085	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.65			0.085	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.33			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.57			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		1.86			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.63			0.1	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		4.03			0.1	mg/L	JN-		185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.55			0.05	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.65			0.014	mg/L			175118	GF061000G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.88			0.014	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.69			0.014	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		31.1			2	ug/L	J		187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		32.8			4	ug/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		24.7			2	ug/L	J		185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		15.7			1	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		17.3			4	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		29.8			4	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		30.5			5	ug/L	J		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		17.2			4	ug/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		18.5			1.25	ug/L	J		169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.1			0.05	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12			0.05	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12.2			0.05	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		52.6			0.045	mg/L	E		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		60.2			0.045	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		54.7			0.045	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		529			1	uS/cm			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		428			1	uS/cm			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		405			1	uS/cm			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		470			1	uS/cm			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		400			1	uS/cm			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		470			1	uS/cm			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.2			0.1	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.4			0.1	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.6			0.1	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13			0.057	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.4			0.1	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.8			0.1	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		12.9			0.057	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		315			2.38	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		326			2.38	mg/L			185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		284			2.38	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		285			2.38	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.176			0.029	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.417			0.029	mg/L			185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.138			0.01	mg/L	U		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/26/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.198			0.01	mg/L			175118	GF061000G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.1			0.1	mg/L	U, R, UJ		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.257			0.029	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.138			0.01	mg/L	U, J+		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.035			0.01	mg/L	J	J-, JN-	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.59			0.33	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.75			0.33	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.86			0.33	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.57			0.33	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.9			0.074	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.76			0.01	SU	H	J	187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.96			0.01	SU	H	J	181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.11			0.01	SU	H	J	174666	GF0609	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron		59.5			10	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.1			1	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		1.3			1	ug/L	J		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium		1.8			1	ug/L	J		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Chromium		2.1			1	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Metals	SW-846:6020	Chromium		1.2			1	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6020	Chromium		3.2			1	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		1.5			1	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.2			1	ug/L	J		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		2.5			1	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		1.1			1	ug/L	J		187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt		1			1	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.4			2	ug/L	J		187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6010B	Manganese		5.7			2	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese		10.6			2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese		3.8			2	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.8			2	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		67.9			2	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		3.7			2	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		11			2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		4.8			2	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		33.1			2	ug/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		35.4			2	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		46.1			2	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		40.5			2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		64.2			2	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		33.2			2	ug/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		33.7			2	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		45.1			2	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		41			2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		64.7			2	ug/L			145782	GU05090G4BM01</	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type											J	U		
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1.9			1	ug/L	J	U	174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		3.2			1	ug/L	J		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	2			1	ug/L	J	U	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.2			1	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Rad	EPA:906.0	Tritium		596	30.2	155		pCi/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Rad	EPA:906.0	Tritium		675	22.23333333	197		pCi/L			181642	GU070200G4BM02	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Rad	EPA:906.0	Tritium		776	21.6	168		pCi/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Rad	EPA:906.0	Tritium		362	25.43333333	232		pCi/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Rad	EPA:906.0	Tritium		1060	28	206		pCi/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Rad	LLEE	Tritium		1222.919	13.83633333		0.28737	pCi/L			2052	UU05040G4BM01	UMTL
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid		7.65			6	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.2			6.06	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.4			6.12	ug/L	U		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.8			6.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	44.4				ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Acetone		1.27			1.25	ug/L	J	J+	187192	GU070500G4BM01-FTB	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	4.13			1.25	ug/L	BJ	U	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]		0.419			0.25	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1			0.25	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1			0.25	ug/L	U		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1			0.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1				ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		VOA	SW-846:8260B	Toluene		0.289			0.25	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1				ug/L	U		145782	GU05090G4BM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		130			0.725	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		168			0.725	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.9			0.725	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			1.45	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		117			1.45	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.05			0.03	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.952			0.03	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.07			0.033	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.06			0.03	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.03			0.03	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		89.5			0.44	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.3			0.44	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		67.1			0.085	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.5			0.085	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		85.2			0.44	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		96			0.44	mg/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.6			0.085	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		69.7			0.085	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		89.1			0.085	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.96			0.085	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.88			0.085	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.16			0.085	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.31			0.085	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.71			0.085	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.83			0.085	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.06			0.085	mg/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.31			0.085	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.25			0.085	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.88			0.085	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.09			0.1	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.22			0.1	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.66			0.014	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.21			0.017	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.42			0.003	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.74			0.014	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		23.7			1.25	ug/L	J		187316	GF070500G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		26.3			4	ug/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		24.1			2.5	ug/L	J		181927	GF070200G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		24.5			4	ug/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		22.7			2	ug/L	J		174980	GF060900G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.3			4	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		19.2			4	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		18.8			2.5	ug/L	J+		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F</td																

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		47.6			0.045	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.8			0.045	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61.1			0.045	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		56.1			0.045	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		54.3			0.045	mg/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		48.3			0.045	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.6			0.045	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		65.4			0.045	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		481		1	uS/cm				187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		458		1	uS/cm				181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		392		1	uS/cm				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		378		1	uS/cm				145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		481		1	uS/cm				135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		415		1	uS/cm				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		382		1	uS/cm				145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		466		1	uS/cm				135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.1		0.1	mg/L				187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.7		0.1	mg/L				181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.9		0.1	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.8		0.057	mg/L				145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.2		0.057	mg/L				135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.9		0.1	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.9		0.057	mg/L				145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1		0.057	mg/L				135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		294		2.38	mg/L				187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		270		2.38	mg/L				181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		251		2.38	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		257		2.38	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		270		2.38	mg/L				145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269		2.38	mg/L				145782	GF05090G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283		2.38	mg/L				135782	GU05050G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		284		2.38	mg/L				135782	GF05050G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.214		0.01	mg/L				181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.212		0.01	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.211		0.029	mg/L				187316	GU070500G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.273		0.01	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.092		0.01	mg/L	J	U		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.173		0.01	mg/L				135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.38		0.33	mg/L				187316	GU070500G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:9060</												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Barium		95.7			1	ug/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		78.7			1	ug/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Barium		80.3			1	ug/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Barium		85.9			1	ug/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		102			1	ug/L			187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		105			1	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		85.7			1	ug/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Barium		80.2			1	ug/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Barium		91.1			1	ug/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		64.8			10	ug/L			187316	GF070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		70.3			10	ug/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		60.6			10	ug/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Boron		55.6			10	ug/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Boron		50.3			10	ug/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		62.1			10	ug/L			187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		72.9			10	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		62.4			10	ug/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Boron		54.2			10	ug/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Boron		51.2			10	ug/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.2			1	ug/L	J		187316	GF070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6020	Chromium	<	1		1	ug/L	U		181927	GF070200G5CM01	GELC		
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	1		1	ug/L	U		174980	GF060900G5CM01	GELC		
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Chromium		1.8			1	ug/L	J		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1		1	ug/L	U		135782	GF05050G5CM01	GELC		
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		1.3			1	ug/L	J		187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium	<	5		5	ug/L	U		181927	GU070200G5CM01	GELC		
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		1.7			1	ug/L	J		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.6			1	ug/L	J		145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.2			1	ug/L	J		135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		38.3			18	ug/L	J		187316	GF070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		76.9			18	ug/L	J		181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Iron		81.2			18	ug/L	J		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Iron		136			18	ug/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Iron		79.1			18	ug/L	J		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		173			18	ug/L			187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		379			18	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		405			18	ug/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Iron		242			18	ug/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Iron		94.4			18	ug/L	J		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.6			2	ug/L	J		181927	GF070200G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-8													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	3.2			1	ug/L	J	U	135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		3.6			2.5	ug/L	J		181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6020	Nickel		2			0.5	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	3.8			1	ug/L	J	U	135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		130			1	ug/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		117			1	ug/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		98.6			1	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Strontium		106			1	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Strontium		120			1	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		124			1	ug/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		123			1	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		103			1	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		104			1	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		126			1	ug/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.3			0.05	ug/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.77			0.05	ug/L	J+		181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.607			0.02	ug/L	J-		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6020	Uranium		0.53			0.02	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.98			0.05	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.49			0.05	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.536			0.02	ug/L	J-		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.529			0.02	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.1			1	ug/L	J		187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.2			1	ug/L	J		181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2			1	ug/L	J		181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.7			1	ug/L	J		174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.1			1	ug/L	J		135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Rad	EPA:906.0	Tritium		762									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		31.8			0.036	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.8			0.036	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.8			0.036	mg/L	N		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.2			0.036	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.4			0.036	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		32.3			0.33	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		32.6			0.33	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		21			0.132	mg/L	J		181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.1			0.132	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.9			0.132	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		52.2			0.265	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		26.2			0.132	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		27.7			0.132	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		53.4			0.265	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.995			0.033	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.983			0.033	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	05/02/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.07			0.033	mg/L			185319	GF070400G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.01			0.033	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.22			0.033	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.08			0.033	mg/L			169599	GF060800G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.22			0.033	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		93.6			0.44	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.6			0.44	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		83.8			0.44	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.7			0.085	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.9			0.085	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		91			0.085	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		90.2			0.44	mg/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		91.7			0.44	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83			0.44	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83.2			0.085	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		93.7			0.085	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		92.9			0.085	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		3.03			0.085	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.97			0.085	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.75			0.085	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.82			0.085	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.18			0.085	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.86			0.085	mg/L			1		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		24.5			4	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		20.9			4	ug/L			169599	GF060800G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		21.7			2.5	ug/L	J		169599	GF060800G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		15.4			0.05	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15			0.05	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15			0.05	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.3			0.05	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		13.4			0.05	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		15			0.05	mg/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.3			0.05	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		13.7			0.05	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		41.6			0.032	mg/L	J		187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.5			0.032	mg/L	J		187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.1			0.032	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.6			0.032	mg/L	J		175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.4			0.032	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.8			0.032	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.5			0.032	mg/L	J		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.4			0.032	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		61.6			0.045	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59.6			0.045	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.2			0.045	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		63.1			0.045	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		62.9			0.045	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		68.2			0.045	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		59.2			0.045	mg/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		59.5			0.045	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.4			0.045	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		61.5			0.045	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64			0.045	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		68.8			0.045	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		466			1	uS/cm			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		468			1	uS/cm			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		442			1	uS/cm			181693	GF07020	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC Type										Qual					
MCO-6	4601	27	05/02/07	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	<	0.187			0.029	mg/L			185319	GF070400G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	<	0.132			0.01	mg/L	U		181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.241			0.01	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.194			0.01	mg/L			169599	GF060800G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.045			0.029	mg/L	J	JN-	187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.065			0.029	mg/L	J	JN-	187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	<	0.112			0.01	mg/L	U		181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.186			0.01	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SW-846:9060		Total Organic Carbon		3.96			0.33	mg/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		3.94			0.33	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		4.3			0.33	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		3.99			0.33	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		4.26			0.33	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		4.77			0.074	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH			6.92			0.01	SU	H	J	187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:150.1	pH			6.75			0.01	SU	H	J	187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH			7.32			0.01	SU	H	J	181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:150.1	pH			7.11			0.01	SU	H	J	175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH			7.31			0.01	SU	H	J	166714	GF060500G6CM02	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH			7.23			0.01	SU	H	J	175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH			7.58			0.01	SU	H	J	166714	GU060500G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6010B	Barium			95.7			1	ug/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6010B	Barium			93.5			1	ug/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Barium			87.4			1	ug/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Barium			87.8			1	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium			93			1	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Barium			88.4			1	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6010B	Barium			92.2			1	ug/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Barium			94			1	ug/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Barium			86.5			1	ug/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium			86.2			1	ug/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium			95.6			1	ug/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium			90.3			1	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6010B	Boron			77.1			10	ug/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6010B	Boron			73.9			10	ug/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Boron			75.5			10	ug/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Boron			71.9			10	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron			71.6			10	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Metals														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		56.9			2	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		64.6			2	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		44.8			2	ug/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		46.5			2	ug/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		49.3			2	ug/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		59.7			2	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		57.6			2	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		65.6			2	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel		4.1			0.5	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6020	Selenium		2.7			2.5	ug/L	J	JN-	187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		145739	GF05090G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		136			1	ug/L			187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6010B	Strontium		133			1	ug/L			187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Strontium		120			1	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		124			1	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		136			1	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Strontium		133			1	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		131			1	ug/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		133			1	ug/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		119			1	ug/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		122			1	ug/L			175330	GU061000G6CM0		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type									ug/L	U	UJ			Qual
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	1				1	ug/L	U	UJ	175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	1				1	ug/L	U		166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1				1	ug/L	J		145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Rad	EPA:906.0	Tritium		718	33.66666667	153			pCi/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Rad	EPA:906.0	Tritium		685	32.23333333	147			pCi/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Rad	EPA:906.0	Tritium		604	22.16666667	199			pCi/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Rad	EPA:906.0	Tritium		719	25.7	228			pCi/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Rad	EPA:906.0	Tritium		1030	29.66666667	228			pCi/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Rad	EPA:906.0	Tritium		1820	32.56666667	212			pCi/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Rad	LLEE	Tritium		2113.766	23.41533333	0.28737			pCi/L			2056	UU05040G6CM01	UMTL
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	SVOA	SW-846:8270C	Benzoic Acid		6.61				6.25	ug/L	J		187192	GU070500G6CM20	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.6				6.19	ug/L	U		181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid		12.4				6.25	ug/L	J	J-, J	175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.6				6.19	ug/L	U	UJ	166712	GU060600G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	21.5					ug/L	U		145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Acetone		1.38				1.25	ug/L	J	J+	187192	GU070500G6CM01-FTB	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U	UJ	166712	GU060600G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5					ug/L	U		145739	GU05090G6CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		151				0.725	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		145				0.725	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		151				0.725	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		143				0.725	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		113				1.45	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		150				0.725	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		143				0.725	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		112				1.45	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19.6				0.036	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		21.5				0.036	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.2				0.036	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.2				0.036	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.7				0.036	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		18.4				0.036	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.8				0.036	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.1				0.036	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		21.8				0.036	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.3				0.036</td						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.2			0.085	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.72			0.085	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.49			0.085	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.36			0.085	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.21			0.085	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4			0.085	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.63			0.085	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.5			0.085	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.73			0.085	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.1			0.085	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		1.85			0.1	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.46			0.1	mg/L	J		185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.31			0.01	mg/L	J-		181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.93			0.014	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.96			0.014	mg/L			175118	GF061000G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.98			0.014	mg/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.02			0.014	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		27			4	ug/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		26.2			2.5	ug/L	J		187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		23.5			2	ug/L	J		185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		28.3			4	ug/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		27.7			2.5	ug/L	J		181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		25.3			4	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		26.9			2	ug/L	J		175024	GF060900G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		25.7			4	ug/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		27.5			2.5	ug/L	J		169599	GF060800G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16			0.05	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.6			0.05	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.8			0.05	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		15.2			0.05	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.3			0.05	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.9			0.05	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.2			0.032	mg/L	J-		187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39			0.032	mg/L			181844	GF070200G7CM01	GELC
MCO-																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		17.2			0.1	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		21.7			0.057	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		17.2			0.1	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		21.7			0.057	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		268			2.38	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		287			2.38	mg/L			185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		276			2.38	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		279			2.38	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		293			2.38	mg/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.07			0.029	mg/L	J	JN-	187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.09			0.029	mg/L	J		185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.157			0.01	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.171			0.01	mg/L	U		175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.74			0.01	mg/L			175118	GF061000G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		169599	GF060800G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.06			0.029	mg/L	J	JN-	187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.223			0.01	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.165			0.01	mg/L	U		175024	GU060900G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.39			0.33	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.31			0.33	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.83			0.33	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.13			0.33	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.62			0.074	mg/L	J	JN-	187406	GF070500G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.305			0.024	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.287			0.01	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.279			0.01	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.285			0.01	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416			0.01	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.301			0.01	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.241			0.01	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.99			0.01	SU	H	J	187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.44			0.01	SU	H	J	181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.06			0.01	SU	H	J	175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	175024	GU060900G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		70.7			68	ug/L	J		187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		97.1			68	ug/L	J		181844	GF070200G7CM01	GELC
MCO-7	463																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Barium		160			1	ug/L			187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Barium		176			1	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		174			1	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium		183			1	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium		173			1	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		70.8			10	ug/L			187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Boron		74			10	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		70.3			10	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron		72			10	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Boron		77.1			10	ug/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		66.9			10	ug/L			187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Boron		71			10	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		67.2			10	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		75.4			10	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron		77			10	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		2.5			1	ug/L	J		187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		1			1	ug/L	J		181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt		1.1			1	ug/L	J		181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Manganese		5.3			2	ug/L	J		187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		3.7			2	ug/L	J		187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		13.6			2	ug/L	J		181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		7.1			2	ug/L	J		175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.2			2	ug/L	J		166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Manganese		3.7			2	ug/L	J		187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Manganese		13.6			2	ug/L	J		181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Manganese		7.1			2	ug/L	J		175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Manganese		2.2			2	ug/L	J		166714	GU060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS	</															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type			*						Qual					
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		131			1	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		139			1	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		136			1	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.7			0.05	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6020	Uranium		28.5			0.05	ug/L	*		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.9			0.05	ug/L			187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.97			0.05	ug/L	*		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Zinc	<	3.2			2	ug/L	J	U	181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.3			2	ug/L	J	U	175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Zinc		2.7			2	ug/L	J		166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Zinc	<	6.6			2	ug/L	J	U	145579	GF05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		3.1			2	ug/L	J		187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	4.6			2	ug/L	J	U	181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3.6			2	ug/L	J	U	175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		3.7			2	ug/L	J		166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	4.7			2	ug/L	J	U	145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Rad	EPA:906.0	Tritium		1010	43	153		pCi/L			187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Rad	EPA:906.0	Tritium		1010	20.73333333	104		pCi/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Rad	EPA:906.0	Tritium		1300	27.83333333	225		pCi/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Rad	EPA:906.0	Tritium		2460	38	229		pCi/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Rad	LLEE	Tritium		3764.547	40.44466667	0.28737		pCi/L			2056	UU05040G7CM01	UMTL	
MCO-7	4631	39	04/28/05	WG	UF	CS		Rad	EPA:906.0	Tritium		3710	43.33333333	220		pCi/L			135556	GU05040G7CM01	GELC	
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		149			0.725	mg/L			187530	GF070500G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		139			0.725	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		131			0.725	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		135			0.725	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		113			1.45	mg/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		130			0.725	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		138			0.725	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		116			1.45	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.113			0.066	mg/L	J		187530	GF070500G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG</																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		30.7			0.265	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.46			0.033	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.36			0.033	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.68			0.033	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.42			0.033	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.77			0.03	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.66			0.033	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.033	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.78			0.03	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		63.8			0.44	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		71.4			0.44	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.2			0.085	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.6			0.085	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		55.7			0.085	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		62.8			0.44	mg/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		71.5			0.44	mg/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.6			0.085	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		61.9			0.085	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		58.3			0.085	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.56			0.085	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.04			0.085	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.64			0.085	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.41			0.085	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.04			0.085	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.56			0.085	mg/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.05			0.085	mg/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.74			0.085	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.37			0.085	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.29			0.085	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.06			0.1	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.52			0.1	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.25			0.014	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.35			0.014	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.39			0.17	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.27			0.014	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.18			0.014	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		26.7		2	ug/L	J		187530	GF070500G57M01	GELC	
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		29.4		4	ug/L			187530	GF070500G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SW-846:6850	Perchlor											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.8			0.032	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.3			0.032	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58			0.045	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61.5			0.045	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		57.7			0.045	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.5			0.045	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.4			0.045	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.1			0.045	mg/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		60.5			0.045	mg/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		58.1			0.045	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.5			0.045	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		71.5			0.045	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		443			1	uS/cm			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		431			1	uS/cm			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		404			1	uS/cm			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		445			1	uS/cm			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		389			1	uS/cm			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		398			1	uS/cm			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		445			1	uS/cm			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		447			1	uS/cm			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.7			0.1	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.9			0.1	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.6			0.1	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.1	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.9			0.057	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.5			0.1	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.1	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.2			0.057	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		266			2.38	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		263			2.38	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		248			2.38	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		239			2.38	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		294			2.38	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		290			2.38	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		288			2.38	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.091			0.029	mg/L	J	JN-	187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.412			0.01	mg/L	J	J+	18		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type									ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		1.7			1.5	ug/L	J		187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		140			1	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Barium		162			1	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		116			1	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Barium		142			1	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		133			1	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		138			1	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Barium		164			1	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		119			1	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		141			1	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		140			1	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Boron		67.8			10	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Boron		75.4			10	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		66.1			10	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Boron		72.4			10	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		79.7			10	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		65.4			10	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Boron		73.3			10	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		66.7			10	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Boron		71.9			10	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Boron		78.8			10	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		59.7			2	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		61.1			2	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		74.4			2	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		69.5			2	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		98.3			2	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		59.6			2	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		57.9			2	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		76.7			2	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		70.1			2	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		93.9			2	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181788	GF070200G57M01</td	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L	*		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.89			0.05	ug/L	*		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Zinc		3			2	ug/L	J		187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Zinc		2.6			2	ug/L	J		181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	J	U	175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Zinc		28.6			2	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Zinc		19.6			2	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.6			2	ug/L	J		181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	2.4			2	ug/L	J	U	175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	11.8			2	ug/L		U	166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		12.7			2	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Rad	EPA:906.0	Tritium		1300	50.66666667	138		pCi/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Rad	EPA:906.0	Tritium		842	48.33333333	374		pCi/L	J		181788	GU070200G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	RE		Rad	EPA:906.0	Tritium		1530	35.66666667	293		pCi/L			171377	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Rad	EPA:906.0	Tritium		3030	41	227		pCi/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Rad	LLEE	Tritium		4438.27	48.95933333	0.28737		pCi/L			2056	UU05040G57M01	UMTL
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Rad	EPA:906.0	Tritium		4210	45	215		pCi/L			135556	GU05040G57M01	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.7			0.725	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		37.6			0.725	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.9			0.725	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.7			0.725	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		41.9			1.45	mg/L			154614	GF060100GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		40.3			0.725	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.7			0.725	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.41			0.066	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.402			0.066	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.411			0.066	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.407			0.066	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.385			0.041	mg/L			154614	GF060100GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.382			0.066	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.414			0.066	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29			0.036	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		32.7			0.036	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		31.8			0.036	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.272			0.033	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.237			0.033	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.227			0.033	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.307			0.033	mg/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.205			0.03	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.231			0.033	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.302			0.033	mg/L	U		166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.3			0.44	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		103			0.44	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		99.6			0.085	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		107			0.085	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		110			0.085	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		92.9			0.44	mg/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		103			0.44	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		100			0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		103			0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		104			0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.56			0.085	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.2			0.085	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.91			0.085	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.31			0.085	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.54			0.085	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.68			0.085	mg/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.18			0.085	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.97			0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.09			0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.22			0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		14			0.2	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.9			0.2	mg/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.4			0.14	mg/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.7			0.14	mg/L	J+		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.1			0.17	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.2			0.14	mg/L	J		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.8			0.14	mg/L	J+		166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		128			20	ug/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		130			10	ug/L	J		187406	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		141			40	ug/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		136			10	ug/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6850	Perchlorate	<	4									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68.5			0.032	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		18.2			0.045	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.9			0.045	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.9			0.045	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		20.2			0.045	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		22.2			0.045	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		18.4			0.045	mg/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.6			0.045	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.7			0.045	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.5			0.045	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		21.1			0.045	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		330			1	uS/cm			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		326			1	uS/cm			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		332			1	uS/cm			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		356			1	uS/cm			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		336			1	uS/cm			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		350			1	uS/cm			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		360			1	uS/cm			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		25.3			0.1	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		25.5			0.1	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26.4			0.1	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.6			0.1	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		29.1			0.057	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		27.5			0.1	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		27.6			0.1	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		243			2.38	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		260			2.38	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		273			2.38	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		323			2.38	mg/L	J		166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		313			2.38	mg/L	J		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		295			2.38	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.079			0.029	mg/L	J	JN-	187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.117			0.01	mg/L	U		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.174			0.01	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.073			0.01	mg/L	J	U, J-	181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.085			0.01	mg/L	J	U	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.018			0.01	mg/L	J	U	1		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.9			1	ug/L			154614	GU06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		21.7			10	ug/L	J		187406	GF070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6010B	Boron		27.5			10	ug/L	J		181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		23			10	ug/L	J		174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		28.4			10	ug/L	J		166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		28.2			10	ug/L	J		154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		22.2			10	ug/L	J		187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Boron		27.9			10	ug/L	J		181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		21.6			10	ug/L	J		174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		26.1			10	ug/L	J		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		27.8			10	ug/L	J		154614	GU06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	F	CS		Metals	SW-846:6020	Chromium		14			1	ug/L			187406	GF070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6020	Chromium		15.4			1	ug/L			181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		21.5			1	ug/L			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium		16.7			1	ug/L			166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Chromium		22.8			1	ug/L			154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6020	Chromium		16.8			1	ug/L			187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6020	Chromium		15.2			1	ug/L			181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		19.5			1	ug/L			174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium		18			1	ug/L			166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		47.1			1	ug/L			154614	GU06010GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6010B	Copper		5.2			3	ug/L	J	J-	181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Copper		15.7			3	ug/L			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Copper		4.2			3	ug/L	J		154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Copper		9.3			3	ug/L	J		187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Copper		6.6			3	ug/L	J	J-	181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Copper		23.4			3	ug/L			174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Copper		28.3			3	ug/L			154614	GU06010GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		3.2			2	ug/L	J		174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese		3.5			2	ug/L	J		166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		5.6			2	ug/L	J		154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J		187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.1			2	ug/L	J		181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.3			2	ug/L	J		174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.8			2	ug/L	J		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.7			2	ug/L	J		154614	GU06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			187406	GF07050		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc		22.6			2	ug/L	*	J	174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Zinc		294			2	ug/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc		24.7			2	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		10.2			2	ug/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		11.7			2	ug/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		34.2			2	ug/L	*	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		141			2	ug/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		38.4			2	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Rad	EPA:906.0	Tritium		11400	383.33333333	153		pCi/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Rad	EPA:906.0	Tritium		11200	134.6666667	378		pCi/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12500	84.33333333	158		pCi/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Rad	EPA:906.0	Tritium		11700	66.33333333	172		pCi/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12500	79.33333333	224		pCi/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		29.3			1.11	ug/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		27.8			1	ug/L	J		181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]	<	11.1			1.11	ug/L	U		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		27.9			1.03	ug/L	J		166310	GU060600GMC403	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		58.5			20	ug/L	J		187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		52.9			20	ug/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		49.6			20	ug/L	J	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	166310	GU060600GMC403	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.859			0.725	mg/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.857			0.725	mg/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		48.9			0.725	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		47.5			0.725	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.2			0.725	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.8			0.725	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		48			1.45	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.2			0.725	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.8			0.725	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.124			0.066	mg/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.14			0.066	mg/L	J		174666	GF061000GMC5	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.313			0.033	mg/L		U, J+	174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.271			0.033	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.333			0.03	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.33			0.033	mg/L	J+, U	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.291			0.033	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		57.5			0.44	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		61			0.44	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		74.7			0.085	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		72.7			0.085	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		67.1			0.085	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		57.4			0.44	mg/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		62.7			0.44	mg/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72.9			0.085	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.5			0.085	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.5			0.085	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.33			0.085	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.56			0.085	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.37			0.085	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.27			0.085	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.89			0.085	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.34			0.085	mg/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.66			0.085	mg/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.3			0.085	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.27			0.085	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.21			0.085	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		5.23			0.1	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		5.36			0.1	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.8			0.14	mg/L	J	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.13			0.07	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.43			0.17	mg/L	J	154817	GF06010GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.08			0.14	mg/L	J	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.47			0.07	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		94.9			5	ug/L	J	187192	GF070500GMC501	GELC	
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		102			8	ug/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		105			8	ug/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		99.2			5	ug/L	J	181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		132			10	ug/L	J	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		116			8	ug/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		119			8	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	0																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.4			0.045	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	E		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		13.6			0.045	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.6			0.045	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		12.8			0.045	mg/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		12.9			0.045	mg/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.2			0.045	mg/L	E		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		13.9			0.045	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.9			0.045	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		177			1	uS/cm			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		192			1	uS/cm			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		212			1	uS/cm			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		228			1	uS/cm			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		187			1	uS/cm			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		216			1	uS/cm			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		227			1	uS/cm			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.6			0.1	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.3			0.1	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.2			0.1	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.8			0.1	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.5			0.057	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.4			0.1	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.4			0.1	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		164			2.38	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		161			2.38	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		170			2.38	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		191			2.38	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		201			2.38	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		192			2.38	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		202			2.38	mg/L	H	J	154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.67			0.33	mg/L	J		187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.567			0.33	mg/L	J		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.61			0.33	mg/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.652			0.33	mg/L	J		166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.05			0.074	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:150.1	pH		8			0.01	SU	H	J	187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.12			0.01	SU	H	J	181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.29			0.01	SU	H	J	174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166076	GF060500GMC501	GELC
MCOI-5	5721</td																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type											Qual			
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		23.6				10	ug/L	J		154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.7				1	ug/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6020	Chromium	<	5				5	ug/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.1				1	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.9				1	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Chromium		2.2				1	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Metals	SW-846:6020	Chromium		1.5				1	ug/L	J		187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.8				1	ug/L	J		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		3.7				1	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		30.5				1	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		218				1	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.74				0.5	ug/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6020	Nickel		3.7				2.5	ug/L	J		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.5				0.5	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.5				0.5	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		55.8				0.5	ug/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.86				0.5	ug/L	J		187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1.1				0.5	ug/L	J		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.7				0.5	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		19.5				0.5	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel		122				2.5	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6010B	Strontium		81.8				1	ug/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		82.2				1	ug/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104				1	ug/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104				1	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		94.2				1	ug/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		81.3				1	ug/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		84.2				1	ug/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		101				1	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		117				1	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		99.6				1	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6020	Thallium		0.48				0.4	ug/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.75				0.4	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.41				0.4	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<</											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	72.8			0.725	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	75			0.725	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	70.6			0.725	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	72.6			0.725	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	69.5			1.45	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	71.7			0.725	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	73.7			0.725	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0		Bromide	0.314			0.066	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0		Bromide	0.305			0.066	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0		Bromide	0.301			0.066	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0		Bromide	0.305			0.066	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0		Bromide	<	0.407		0.066	mg/L	U		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0		Bromide	0.331			0.041	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0		Bromide	0.257			0.066	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0		Bromide	<	0.411		0.066	mg/L	U		166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	SW-846:6010B		Calcium	49.1			0.036	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	SW-846:6010B		Calcium	49.7			0.036	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6010B		Calcium	47.5			0.036	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium	42.8			0.036	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium	45.6			0.036	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium	46.8			0.036	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:6010B		Calcium	49.5			0.036	mg/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	45.1			0.036	mg/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	47.3			0.036	mg/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	46.4			0.036	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	45.5			0.036	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	47.2			0.036	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0		Chloride	22.9			0.132	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0		Chloride	22.9			0.132	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0		Chloride	22.3			0.132	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0		Chloride	22.3			0.132	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0		Chloride	21.5			0.66	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0		Chloride	22.1			0.106	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0		Chloride	22.3			0.132	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0		Chloride	21.6			0.66	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0		Fluoride	0.49			0.033	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0		Fluoride	0.496			0.033	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0		Fluoride	0.537			0.033	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		10.1			0.085	mg/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.16			0.085	mg/L			187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.72			0.085	mg/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.26			0.085	mg/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.06			0.085	mg/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.56			0.085	mg/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:353.2	Nitrate-Nitrite as N		18.6			0.5	mg/L			187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		18.4			0.5	mg/L			187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.9			0.2	mg/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		18.2			0.14	mg/L	J		174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20			0.14	mg/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		19			0.17	mg/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.3			0.14	mg/L	J		174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20			0.14	mg/L	J		166358	GU060500GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:314.0	Perchlorate		189			20	ug/L			187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	SW-846:6850	Perchlorate		182			10	ug/L	J		187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		182			20	ug/L			187316	GF070500GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		190			10	ug/L	J		187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		162			40	ug/L	J		181512	GF070200GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		150			10	ug/L	J		181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		188			10	ug/L	J		174980	GF061000GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		160			20	ug/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		176			40	ug/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		167			20	ug/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		166			20	ug/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		176			20	ug/L	J		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		0.773			0.05	mg/L			187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.79			0.05	mg/L			187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.7			0.05	mg/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.661			0.05	mg/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.67			0.05	mg/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.759			0.05	mg/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		0.779			0.05	mg/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.722			0.05	mg/L			187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.668			0.05	mg/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.716			0.05	mg/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.681			0.05	mg/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.735			0.05	mg/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		69.1			0.032	mg/L	J		187316	GF070500GMC620	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		439			1	uS/cm			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		418			1	uS/cm			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		438			1	uS/cm			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		458			1	uS/cm			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		441			1	uS/cm			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		437			1	uS/cm			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		36.3			0.1	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.2			0.1	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		34.8			0.1	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		34.7			0.1	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.5			0.1	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		35.5			0.057	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		33.1			0.2	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		36.6			0.1	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		376			2.38	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		384			2.38	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		298			2.38	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		309			2.38	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		319			2.38	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		364			2.38	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		374			2.38	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		338			2.38	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.48			0.29	mg/L	J	J	187316	GF070500GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	R, UJ	181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.129			0.01	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.179			0.01	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.045			0.01	mg/L	J	J-, JN-	181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.233			0.01	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.252			0.01	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.015			0.01	mg/L	J	J-, JN-, U	155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		2.32			0.33	mg/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.35			0.33	mg/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	1.79			0.33	mg/L	U	181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	2.45			0.33	mg/L	U	174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.52			0.33	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.16			0.074	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH		7.33			0.01	SU	H	J	187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.26			0.01	SU	H	J	187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.02			0.01	SU					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Barium		31.4			1	ug/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		34.6			1	ug/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		31.8			1	ug/L			187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Barium		31.7			1	ug/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		31.7			1	ug/L			174980	GU06100GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Barium		30.9			1	ug/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Barium		31.9			1	ug/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Boron		33.2			10	ug/L	J		187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		33			10	ug/L	J		187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Boron		33.1			10	ug/L	J		181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		25.9			10	ug/L	J		174980	GF06100GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Boron		29.4			10	ug/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Boron		31.9			10	ug/L	J		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		33.6			10	ug/L	J		187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		31.5			10	ug/L	J		187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Boron		31.9			10	ug/L	J		181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		26.4			10	ug/L	J		174980	GU06100GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Boron		30			10	ug/L	J		166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Boron		31.6			10	ug/L	J		155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6020	Chromium		29.5			1	ug/L			187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6020	Chromium		29.8			1	ug/L			187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6020	Chromium		29.4			1	ug/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Chromium		41.2			1	ug/L			174980	GF06100GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Chromium		43.9			1	ug/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Chromium		53.4			1	ug/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		32			1	ug/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		33.5			1	ug/L			187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6020	Chromium		33.8			1	ug/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Chromium		44			1	ug/L			174980	GU06100GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Chromium		42.7			1	ug/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		54.6			1	ug/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Copper		16.7			3	ug/L			187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Copper		17.3			3	ug/L			187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Copper		24.6			3	ug/L		J	181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Copper		10.2			3	ug/L			174980	GF06100GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Copper		24.9			3	ug/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Copper		8			3	ug/L	J		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Copper		33.8			3	ug/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Copper		34.7			3	ug/L			187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Copper		30.8			3	ug/L	J		181512</			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										ug/L	J		166358	GU060500GMC601
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	1.8				0.5	ug/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Manganese		7.9				2	ug/L	J		187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Manganese		8.1				2	ug/L	J		187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.9				2	ug/L	J		181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Manganese		9.9				2	ug/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Manganese		8.5				2	ug/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.6				2	ug/L	J		155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Manganese		9.1				2	ug/L	J		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.2				2	ug/L	J		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.5				2	ug/L	J		181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		10.2				2	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		11.3				2	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.8				2	ug/L	J		155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		5				0.5	ug/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6020	Nickel		5.1				0.5	ug/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6020	Nickel		5.2				0.5	ug/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		8.8				0.5	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.1				0.5	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.3				0.5	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		5.6				0.5	ug/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		6.1				0.5	ug/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6020	Nickel		5.8				0.5	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		9				0.5	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Nickel		6.2				0.5	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		5.5				0.5	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		223				1	ug/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		225				1	ug/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Strontium		208				1	ug/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		196				1	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Strontium		196				1	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Strontium		204				1	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		225				1	ug/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		205				1	ug/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		206				1	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		210				1	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		197				1	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		207				1	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	2.2			1	ug/L	J	U	155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Zinc		111			2	ug/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Zinc		113			2	ug/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Zinc		111			2	ug/L	E	J	181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc		88.4			2	ug/L	*	J	174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Zinc		149			2	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Zinc		51.6			2	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Zinc		129			2	ug/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		118			2	ug/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		123			2	ug/L	E	J	181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		109			2	ug/L	*	J	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		180			2	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		58.5			2	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Rad	EPA:906.0	Tritium		11900	400	152		pCi/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Rad	EPA:906.0	Tritium		12900	433.3333333	156		pCi/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Rad	EPA:906.0	Tritium		11400	59	155		pCi/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Rad	EPA:906.0	Tritium		11600	80	155		pCi/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12100	68	186		pCi/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12400	81	246		pCi/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		12.4			2.04	ug/L	J+		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		11			2.04	ug/L	J+		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		9			2.5	ug/L	J		181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		9.48			2.06	ug/L	J	J+	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		12			2.15	ug/L			166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate	<	10.9			2.17	ug/L	U		155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	SVOA	SW-846:8270C	Dioxane[1,4-]		24.1			1.02	ug/L	J		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		24.3			1.02	ug/L	J		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		25			1.25	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		24.2			1.03	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		20.7			1.08	ug/L			166352	GU060600GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	VOA	SW-846:8260B	Dioxane[1,4-]		63.9			20	ug/L	J		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		55.9			20	ug/L	J		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		37.8			20	ug/L	J	J-	181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		45.9			20	ug/L	J	J	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		53.6			20	ug/L	J		166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	UJ, R	155167	GU06010GMC601	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		143			0.725	mg/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		135			0.725	mg/L			175024	GF060900G3TM01	GELC
MT-3	5261																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		35				0.66	mg/L	J	166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		39.8				0.265	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		16.7				0.53	mg/L	J+	135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.71				0.033	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.73				0.033	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.85				0.033	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.53				0.03	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.56				0.03	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.74				0.033	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.84				0.033	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.5				0.03	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.54				0.03	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		58.9				0.44	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.9				0.085	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		55.1				0.085	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		72.8				0.085	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		66.9				0.085	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		59				0.44	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		57				0.085	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		58.5				0.085	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72				0.085	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.8				0.085	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.17				0.085	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.83				0.085	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.92				0.085	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.19				0.085	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.8				0.085	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.22				0.085	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.06				0.085	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.52				0.085	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.12				0.085	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.66				0.085	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.51				0.1	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.59				0.014	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.24				0.014	mg/L	J+	166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.21				0.17	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.4				0.03	mg/L	J	135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.65				0.014	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.25				0.014	mg/L	J+	166354	GU060600G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		28.5										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33.6			0.032	mg/L	J	166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.9			0.032	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35			0.032	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.1			0.032	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		55.6			0.032	mg/L	J	166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.8			0.032	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59.5			0.045	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61			0.045	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		70.8			0.045	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		90.9			0.045	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		86.2			0.045	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		58.2			0.045	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		63.4			0.045	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.4			0.045	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		89.3			0.045	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		83.3			0.045	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		443			1	uS/cm		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		425			1	uS/cm		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		463			1	uS/cm		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		485			1	uS/cm		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		513			1	uS/cm		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		421			1	uS/cm		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		466			1	uS/cm		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		493			1	uS/cm		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		485			1	uS/cm		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		15			0.1	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.8			0.1	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		19.4			0.1	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26			0.057	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.6			0.057	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.8			0.1	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		19.4			0.1	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		26			0.057	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		36.6			0.057	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Total Dissolved Solids		286			2.38	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		260			2.38	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		250			2.64	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		312			2.38	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		296			2.38	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg</													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.27			0.01	SU	H	J	175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.36			0.01	SU	H	J	166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.06			0.01	SU	H	J	145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.31				SU	H	J	135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		483			68	ug/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		192			68	ug/L	J		175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		96.6			68	ug/L	J		166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		77.3			68	ug/L	J		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		156			68	ug/L	J		135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		706			68	ug/L			187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		365			68	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5740			68	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		137			68	ug/L	J		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		602			68	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2			1.5	ug/L	J		187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		141			1	ug/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		122			1	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Barium		113			1	ug/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		150			1	ug/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Barium		131			1	ug/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		134			1	ug/L			187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		130			1	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Barium		147			1	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		148			1	ug/L			145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Barium		129			1	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Boron		69.1			10	ug/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		67.2			10	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Boron		68.6			10	ug/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		83.1			10	ug/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Boron		73.8			10	ug/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		65.8			10	ug/L			187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		69.4			10	ug/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6020	Manganese		6.5			1	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		67			2	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		67.2			2	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		71			2	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		69.4			2	ug/L			145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		81.4			0.1	ug/L			135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		63.8			2	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		69.7			2	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		70.3			2	ug/L			166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		69.1			2	ug/L			145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		79.7			0.1	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		4.7			0.5	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.9			0.5	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	6.1			1	ug/L	U		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6020	Nickel		3.8			0.5	ug/L			166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	6.8			1	ug/L	U		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Strontium		110			1	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		102			1	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Strontium		99.3			1	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Strontium		136			1	ug/L			145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Strontium		120			1	ug/L			135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		109			1	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		107			1	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		104			1	ug/L			166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		134			1	ug/L			145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		117			1	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.74			0.05	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L	*		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6020	Uranium		1.5			0.05	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.75			0.05	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L	*		166354	GU060600G3TM01	GELC	
MT-3</td																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:120.1		Specific Conductance	925			1	uS/cm			175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:120.1		Specific Conductance	883			1	uS/cm			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.01			0.01	SU	H	J	182273	GF070200GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.09			0.01	SU	H	J	175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.87			0.01	SU	H	J	175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GU060500GPRS01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		59.1			0.725	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		60.1			0.725	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.6			0.725	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		65.8			0.725	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.8			0.725	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		65.8			0.725	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		63.2			0.725	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		11.2			0.036	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11			0.036	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.6			0.036	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			187706	GU070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			187706	GU070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		1.84			0.066	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.84			0.066	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.93			0.066	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.23			0.053	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.92			0.066	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.213			0.033	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.217			0.033	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.185			0.033	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.194			0.033	mg/L			175118	GF061000G01R01	GELC
R-1																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
R-1	1701	1031.1	06/11/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.08				0.085	mg/L			187706	GU070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.08				0.085	mg/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.07				0.085	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.01				0.085	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.13				0.085	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.317				0.01	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.319				0.01	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.318				0.01	mg/L	J		182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.224				0.014	mg/L	J+		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.259				0.014	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.266				0.017	mg/L			154721	GU06100G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.222				0.014	mg/L	J+		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.251				0.014	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6850	Perchlorate		0.321				0.05	ug/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.332				0.05	ug/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		182055	GF070200G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.386				0.05	ug/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		175118	GF061000G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.282				0.05	ug/L	J-		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.317				0.05	ug/L	J		166714	GF060500G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		154721	GF06010G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.304				0.05	ug/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		154721	GU06100G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.314				0.05	ug/L			154721	GU06100G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		1.74				0.05	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.73				0.05	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62				0.05	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.76				0.05	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.72				0.05	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.75				0.05	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		1.76				0.05	mg/L			187706	GU070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.77				0.05	mg/L			187706	GU070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67				0.05	mg/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73				0.05	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73				0.05	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.75				0.05	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		139			1	uS/cm			166714	GF060500G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		141			1	uS/cm			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		139			1	uS/cm			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		2.83			0.1	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.71			0.1	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.9			0.1	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.98			0.1	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.9			0.1	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3.37			0.057	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.86			0.1	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.09			0.1	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		135			2.38	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		99			2.38	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		138			2.38	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		149			2.38	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		149			2.38	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH		7.81			0.01	SU	H	J	187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.78			0.01	SU	H	J	187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.91			0.01	SU	H	J	182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.78			0.01	SU	H	J	175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.74			0.01	SU	H	J	166714	GF060500G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.8			0.01	SU	H	J	175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6020	Arsenic		2			1.5	ug/L	J		187706	GF070600G01R20	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154721	GF06010G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6010B	Barium		16.7			1	ug/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6010B	Barium		14.9			1	ug/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		15.4			1	ug/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Chromium		7.2			5	ug/L	J		166714	GF060500G01R01	GELC	
R-1	1701	1031.1	04/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		4.5			1	ug/L	J		161214	GF06040G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		7.4			1	ug/L			187706	GU070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6020	Chromium		7.8			1	ug/L			187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6020	Chromium	<	4.7			1	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	4.5			1	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6020	Chromium		7.4			5	ug/L	J		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	04/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		5.3			1	ug/L			161214	GU06040G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		187706	GF070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.71			0.5	ug/L	J		187706	GF070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Nickel		<	2.5		2.5	ug/L	U		166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.68			0.5	ug/L	J		154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		1			0.5	ug/L	J		187706	GU070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.94			0.5	ug/L	J		187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1.3			0.5	ug/L	J		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.2			0.5	ug/L	J		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	2.5			2.5	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.66			0.5	ug/L	J		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		51.7			1	ug/L			187706	GF070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6010B	Strontium		50.9			1	ug/L			187706	GF070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6010B	Strontium		50.5			1	ug/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		52.6			1	ug/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		53.7			1	ug/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		54.5			1	ug/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		52.1			1	ug/L			187706	GU070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		52.5			1	ug/L			187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		50			1	ug/L			182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		51.9			1	ug/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		52.8			1	ug/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		54.6			1	ug/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			187706	GF070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.85			0.05	ug/L			187706	GF070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.75			0.05	ug/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.95			0.05	ug/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.93			0.05	ug/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.85			0.05	ug/L			187706	GU070600G01R20	GELC	
R																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd	Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	NJ				
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.3			2	ug/L	J		187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		3.1			2	ug/L	J		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		4			2	ug/L	J		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]		0.00973			0.00543	ug/L	J		187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]		0.0118			0.00543	ug/L	J	NJ	187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd	Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual	Qual
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.5			0.085	mg/L				175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.3			0.085	mg/L				166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.1			0.085	mg/L				155319	GF06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.4			0.44	mg/L				187795	GU070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		48.2			0.44	mg/L				181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.2			0.085	mg/L				175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47			0.085	mg/L				166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.3			0.085	mg/L				155319	GU06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.42			0.085	mg/L				187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.54			0.085	mg/L				181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.27			0.085	mg/L				175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.31			0.085	mg/L				166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.36			0.085	mg/L				155319	GF06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.4			0.085	mg/L				187795	GU070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.45			0.085	mg/L				181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.34			0.085	mg/L				175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.28			0.085	mg/L				166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.29			0.085	mg/L				155319	GU06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		1.32			0.05	mg/L	J-			187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.484			0.01	mg/L				181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.693			0.014	mg/L				175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.724			0.014	mg/L				166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.594			0.017	mg/L				155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.697			0.014	mg/L				175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.716			0.014	mg/L				166561	GU060500G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.383			0.05	ug/L				187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U			181695	GF070200G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.363			0.05	ug/L	J			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U			175024	GF061000G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.372			0.05	ug/L	J			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.394			0.05	ug/L				166561	GF060500G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.341			0.05	ug/L				155319	GF06010G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U			155319	GF06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.39			0.05	mg/L				187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.4			0.05	mg/L				181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.31			0.05	mg/L				175024	GF061000G13R01	GELC
R-13	1741	958.3																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		9.66			0.045	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		142			1	uS/cm			187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		146			1	uS/cm	H		181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		141			1	uS/cm			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		149			1	uS/cm			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			166561	GU060500G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.87			0.1	mg/L			187795	GF070600G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate		2.92			0.1	mg/L			187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.95			0.1	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.92			0.1	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.93			0.1	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3			0.057	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.94			0.1	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.95			0.1	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		147			2.38	mg/L			187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		132			2.38	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		135			2.38	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		139			2.38	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		137			2.38	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		139			2.38	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		153			2.38	mg/L			155319	GF070600G13R01	GELC
R-13	1741	958.3	06/12/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.363			0.33	mg/L	J		187795	GU070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.555			0.33	mg/L	J		181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.341			0.33	mg/L	J		175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.835			0.074	mg/L	J	U	144745	GU05080G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.17			0.01	SU	H	J	187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.34			0.01	SU	H	J	181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.24			0.01	SU	H	J	175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.12			0.01	SU	H	J	166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.21			0.01	SU	H	J	155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.28			0.01	SU	H	J	175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.11			0.01	SU	H	J	166561	GU060500G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6020	Arsenic		1.8			1.5	ug/L	J		187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	4.7			1	ug/L	U	175024	GU061000G13R01	GELC		
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6020	Chromium		4.6			1	ug/L		166561	GU060500G13R01	GELC		
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	4.2			1	ug/L	J	U	155319	GU06010G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Iron		28.2			18	ug/L	J		187795	GU070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Iron		22.5			18	ug/L	J		181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Iron		39.5			18	ug/L	J		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.51			0.5	ug/L	J		187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.57			0.5	ug/L	J		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.56			0.5	ug/L	J		155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.68			0.5	ug/L	J		181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.51			0.5	ug/L	J		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6010B	Strontium		50.2			1	ug/L			187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6010B	Strontium		52.3			1	ug/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		50.1			1	ug/L			175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Strontium		50.9			1	ug/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Strontium		50.4			1	ug/L			155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		49.9			1	ug/L			187795	GU070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.5			1	ug/L			181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.1			1	ug/L			175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.5			1	ug/L			166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Strontium		49.6			1	ug/L			155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			187795	GU070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			175024	GU061000G13R01		

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		67.7			0.725	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.4			1.45	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.5			0.725	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		68.8			0.725	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		12.9			0.036	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.2			0.036	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		12.6			0.036	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.9			0.036	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12.3			0.036	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13			0.036	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12.2			0.036	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12			0.036	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		10.9			0.036	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.59			0.066	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.61			0.066	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.61			0.066	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.62			0.066	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.77			0.053	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.6			0.066	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.66			0.066	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.21			0.033	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.179			0.033	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.273			0.033	mg/L	U		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.247			0.033	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.27			0.03	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.247			0.033	mg/L	U		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.23			0.033	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.5			0.44	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		48.5			0.44	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.4			0.085	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		43.4			0.085	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.1			0.44	mg/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		48.1			0.44	mg/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.4			0.085	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		44.1			0.085	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.4			0.085	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5</																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154614	GF0601G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.212			0.05	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.29			0.05	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.15			0.05	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.16			0.05	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.98			0.05	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2			0.05	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.21			0.05	mg/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.12			0.05	mg/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.15			0.05	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.03			0.05	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.95			0.05	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		82.5			0.032	mg/L	J		187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		83.2			0.032	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		81.3			0.032	mg/L	J-		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79			0.032	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.1			0.032	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.8			0.032	mg/L	J-		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.6			0.032	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.8			0.032	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.3			0.045	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.045	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.045	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		150			1	uS/cm			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		145			1	uS/cm			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		121			1	uS/cm			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			166170	GU06050G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	EPA:120.0	Sulfate											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd	Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual	Qual
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.2			0.01	SU	H	J	154614	GF0601G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.67			0.01	SU	H	J	174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.58			0.01	SU	H	J	166170	GU06050G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Barium		57.8			1	ug/L			187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Barium		57.9			1	ug/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Barium		55.1			1	ug/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		54			1	ug/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		47.5			1	ug/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		56			1	ug/L			187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Barium		57.3			1	ug/L			181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Barium		51.5			1	ug/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		50.7			1	ug/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		48.3			1	ug/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		12.7			10	ug/L	J		187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Boron		13.3			10	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.9			10	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		12.7			10	ug/L	J		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		12.6			10	ug/L	J		154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		12.6			10	ug/L	J		187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Boron		13.2			10	ug/L	J		181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.9			10	ug/L	J		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		12.2			10	ug/L	J		166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		11.3			10	ug/L	J		154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.9			1	ug/L	J		187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.1			1	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.7			1	ug/L	J		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	2.4			1	ug/L	J	U	154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		3			1	ug/L	J		187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.3			1	ug/L	J		181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.6			1	ug/L	J		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		7.9			1	ug/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	2.5			1	ug/L	J	U	154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		21.2			18	ug/L	J		187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Iron		32.2			18	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Iron		36.1			18	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Iron		47.4			18	ug/L	J		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Iron		57.9			18	ug/L	J		154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		33.3										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										J	U			
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.59				0.5	ug/L	J	U	154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		66.8				1	ug/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Strontium		65.1				1	ug/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62				1	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62.7				1	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		57.2				1	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		63.6				1	ug/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		64				1	ug/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		61.1				1	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		63.3				1	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		55.1				1	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.68				0.05	ug/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.68				0.05	ug/L	J+		181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.69				0.05	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.7				0.05	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.65				0.05	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.68				0.05	ug/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.67				0.05	ug/L	J+		181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.69				0.05	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.69				0.05	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.67				0.05	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.1				1	ug/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	5.3				1	ug/L		U	181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	8.4				1	ug/L	J+, U		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5				1	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.3				1	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.2				1	ug/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		6.7				1	ug/L	J+		181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	7.9				1	ug/L	J+, U		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.3				1	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.1				1	ug/L			154614	GU0601G14R101	GELC
R-14	471	1288.5	01/25/06	WG	F	CS	Geninorg	EPA:120.1	Specific Conductance		125				1	uS/cm			154760	GF0601G14R201	GELC	
R-14	471	1288.5	01/25/06	WG	F	CS	Geninorg	EPA:150.1	pH		7.26				0.01	SU	H	J	154760	GF0601G14R201	GELC	
R-15	1751	958.6	06/12/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.5				0.725	mg/L			187795	GF070600G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.7				0.725	mg/L			181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.8				0.725	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.7				0.725	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.1				1.45	mg/L			154994	GF06010G15R01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC Type										Qual	N*	J+, J	174980	GF061000G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.246			0.033	mg/L				174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.242			0.033	mg/L				166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.252			0.03	mg/L	J+			154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.181			0.033	mg/L				174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.23			0.033	mg/L				166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		50			0.44	mg/L				187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		50.8			0.44	mg/L				181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.4			0.085	mg/L				174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.4			0.085	mg/L				166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.2			0.085	mg/L				154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		50.4			0.44	mg/L				187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.2			0.44	mg/L				181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.5			0.085	mg/L				174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.6			0.085	mg/L				166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.6			0.085	mg/L				154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.85			0.085	mg/L				187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.9			0.085	mg/L				181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.55			0.085	mg/L				174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.86			0.085	mg/L				166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.07			0.085	mg/L				154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.88			0.085	mg/L				187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.01			0.085	mg/L				181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.58			0.085	mg/L				174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.87			0.085	mg/L				166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.93			0.085	mg/L				154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		3.31			0.1	mg/L	J-			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.88			0.05	mg/L				181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.49			0.014	mg/L				174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.32			0.014	mg/L				166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.26			0.017	mg/L				154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.31			0.014	mg/L				174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.48			0.014	mg/L				166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		5.86			0.5	ug/L	J			187795	GF070600G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		7.4			4	ug/L	J			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		5.34			0.5	ug/L	J			181695	GF070200G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.88			4	ug/L	J			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.65			4	ug/L	J			174980	GF061000G15R01	GELC</td

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab		
				Matrix	Prep	Sample	QC Type										Qual	J	N*	J, J+	181695	GF070200G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L					181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L					174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L					166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L	J				154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.3			0.045	mg/L					187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.2			0.045	mg/L					181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L					174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.8			0.045	mg/L					166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.045	mg/L	J				154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		153			1	uS/cm					187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		158			1	uS/cm					181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		155			1	uS/cm					174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		157			1	uS/cm					166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm					154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		160			1	uS/cm					174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		157			1	uS/cm					166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		5.91			0.1	mg/L					187795	GF070600G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate		5.95			0.1	mg/L					187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.05			0.1	mg/L					181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.2			0.1	mg/L					174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		5.97			0.1	mg/L					166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.4			0.057	mg/L					154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		6.04			0.1	mg/L					174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		5.8			0.1	mg/L					166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		164			2.38	mg/L					187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		146			2.38	mg/L					181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		151			2.38	mg/L					174980	GF061000G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		152			2.38	mg/L					174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		150			2.38	mg/L					166561	GF060500G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L					166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		186			2.38	mg/L					154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.378			0.33	mg/L	J				187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.717			0.33	mg/L	J				181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.475			0.33	mg/L	J	U			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U				166561	GU060500G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.22			0.074	mg/L	J	J-			144703	GU05080G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg															

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6020	Chromium		8.6				1	ug/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		6.9				1	ug/L	N*	J+, J	154994	GU06010G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	UE*	UJ	154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Iron		113				18	ug/L			187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Iron		67.8				18	ug/L	J		181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		33.1				18	ug/L	J		174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Iron		72.8				18	ug/L	J		166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Iron		36.5				18	ug/L	EJ*	J	154994	GU06010G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U*	UJ	154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.1				2	ug/L	J		187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.66				0.5	ug/L	J		187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5				0.5	ug/L	U		181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5				0.5	ug/L	U		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.54				0.5	ug/L	J		166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.79				0.5	ug/L	J		154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.91				0.5	ug/L	J		187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.61				0.5	ug/L	J		181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.67				0.5	ug/L	J		174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.57				0.5	ug/L	J		166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.85				0.5	ug/L	J		154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Metals	SW-846:6010B	Strontium		59.6				1	ug/L			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6010B	Strontium		61.1				1	ug/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		59.1				1	ug/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62.7				1	ug/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		63.8				1	ug/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		60				1	ug/L			187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		62.4				1	ug/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		58.2				1	ug/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		63.1				1	ug/L			166561	GU060500G15R01	GELC
R-1																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-15	1751	958.6	02/28/07	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	6.46			1.25	ug/L	B	U	181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	3.09			1.25	ug/L	J	U, J+	174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		166561	GU060600G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		154994	GU06010G15R01	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		6.11			0.725	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		96.2			0.725	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.9			0.036	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		22.6			0.036	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.38			0.066	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.408			0.033	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.7			0.44	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		62.1			0.44	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.34			0.085	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		1.38			0.085	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.047			0.01	mg/L	J	J-, JN-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.291			0.05	ug/L		J	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		3.26			0.05	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		3.16			0.05	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.1			0.032	mg/L	N	J-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		13.9			0.045	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		13.6			0.045	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		201			1	uS/cm			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3.23			0.1	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		148			2.38	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.065			0.029	mg/L	J	JN-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.874			0.33	mg/L	J		187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.79			0.01	SU	H	J	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.5			1.5	ug/L	J		187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.4			1.5	ug/L	J		187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		63.7			1	ug/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		58.1			1	ug/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6010B	Boron		18.4			10	ug/L	J		187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		17.3			10	ug/L	J		187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.9			1	ug/L	J	JN-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Chromium		4.9			1	ug/L	J	JN-	187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.79			0.5	ug/L	J		187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6010B	Strontium		250			1	ug/L			187531	GF07060G16R301	GELC
R-16	591	1																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		17.5			0.036	mg/L	N		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.6			0.036	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		2.27			0.066	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	RE	FD	Geninorg	EPA:300.0	Chloride		2.29			0.066	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.28			0.066	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Chloride		2.34			0.066	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.36			0.066	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.4			0.066	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.35			0.066	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.38			0.066	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.433			0.033	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	RE	FD	Geninorg	EPA:300.0	Fluoride		0.428			0.033	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.423			0.033	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Fluoride		0.421			0.033	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.381			0.033	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.449			0.033	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.439			0.033	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.445			0.033	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		52.7			0.44	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.7			0.44	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.5			0.44	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		54.6			0.085	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		44.7			0.085	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.4			0.085	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		50.8			0.44	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		50.8			0.44	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.7			0.44	mg/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		55.4			0.085	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.6			0.085	mg/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		54.7			0.085	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		0.803			0.085	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.803			0.085	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.789			0.085	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.816			0.085	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.677			0.085	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.796			0.085	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		0.775			0.085	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		0.771			0.085	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.28			0.05	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.92			0.05	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.3			0.05	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		2.42			0.05	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.43			0.05	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.28			0.05	mg/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.33			0.05	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.02			0.05	mg/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.34			0.05	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		44.2			0.032	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.4			0.032	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.7			0.032	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.4			0.032	mg/L	J-		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L	N	J+	169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		41.4			0.032	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		18.7			0.045	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		18.2			0.045	mg/L			187920	GF07020GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	N		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.5			0.045	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		17.9			0.045	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		18			0.045	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		17.1			0.045	mg/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.8			0.045	mg/L	N		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.7			0.045	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		188			1	uS/cm			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		188			1	uS/cm			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		180			1	uS/cm			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		178			1	uS/cm			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		175			1	uS/cm			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		193			1	uS/cm			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		4.23			0.1	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	RE	FD	Geninorg	EPA:300.0	Sulfate		4.31			0.1	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.23			0.1	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate		4.27			0.1	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.19			0.1	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.79									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		163786	GF06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6020	Arsenic		4.8			1.5	ug/L	J		187920	GU07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		4.1			1.5	ug/L	J		187920	GU07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.6			1.5	ug/L	J		182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		163786	GU06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Barium		68.1			1	ug/L			187920	GF07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Barium		66.6			1	ug/L			187920	GF07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Barium		71.6			1	ug/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		70.1			1	ug/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.3			1	ug/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		71.1			1	ug/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		65.7			1	ug/L			187920	GU07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Barium		65.9			1	ug/L			187920	GU07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Barium		69.5			1	ug/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		71.3			1	ug/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Barium		60.9			1	ug/L			169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		72.6			1	ug/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Boron		18.8			10	ug/L	J		187920	GF07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Boron		19.5			10	ug/L	J		187920	GF07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Boron		19.9			10	ug/L	J		182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Boron		21			10	ug/L	J		175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Boron		17.7			10	ug/L	J		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		19.4			10	ug/L	J		163786	GF06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		17.5			10	ug/L	J		187920	GU07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Boron		16.6			10	ug/L	J		187920	GU07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Boron		17.6			10	ug/L	J		182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Boron		20.1			10	ug/L	J		175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Boron		17.1			10	ug/L	J		169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		17.7			10	ug/L	J		163786	GU06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6020	Cadmium		1.8			0.1	ug/L			187920	GF07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		175502	GU06100GR16A01	GELC	
R-16r	6341																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Iron		26.9				18	ug/L	J		187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Iron		374				18	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Iron		40.1				18	ug/L	J		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Iron		22.8				18	ug/L	J		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Iron		57.2				18	ug/L	J		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.4				2	ug/L	J		187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Manganese		2.8				2	ug/L	J		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	J		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.4				2	ug/L	J		187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.2				2	ug/L	J		187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	4.6				2	ug/L	J	U	182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.1				2	ug/L	J		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.7				2	ug/L	J		163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		3.1				2	ug/L	J		187920	GU07060GR16A20	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.5				2	ug/L	J		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		1.9				0.5	ug/L	J		187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.7				0.5	ug/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.1				0.5	ug/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.1				0.5	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6020	Nickel		9.5				0.5	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.6				0.5	ug/L	J		163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		1.9				0.5	ug/L	J		187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1.9				0.5	ug/L	J		187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.5				0.5	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L			187920	GU07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Vanadium		12.7			1	ug/L			187920	GF07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		12.1			1	ug/L			187920	GF07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		12.8			1	ug/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		13.4			1	ug/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		9.9			1	ug/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		11.9			1	ug/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Vanadium		12.4			1	ug/L			187920	GU07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		12.1			1	ug/L			187920	GU07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		12.8			1	ug/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		13.3			1	ug/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		9.9			1	ug/L			169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		11.8			1	ug/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Zinc		9.7			2	ug/L	J		187920	GF07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Zinc		56.9			2	ug/L			187920	GF07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Zinc	<	11.8			2	ug/L	U		182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Zinc		12.7			2	ug/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	7.6			2	ug/L	J	U	169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	9.3			2	ug/L	J	U	163786	GF06050GR16A01	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Zinc		10.9			2	ug/L			187920	GU07060GR16A20	GELC	
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		11.2			2	ug/L			187920	GU07060GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	13.7			2	ug/L	U		182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		12.5			2	ug/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	8.8			2	ug/L	J	U	169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	12.3			2	ug/L	U		163786	GU06050GR16A01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55			0.725	mg/L			187915	GF070600G21R01	GELC		
R-21	1761	888.8	03/15/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.3			0.725	mg/L			182489	GF070200G21R01	GELC		
R-21	1761	888.8	11/06/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9			0.725	mg/L			175752	GF061100G21R01	GELC		
R-21	1761	888.8	07/07/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5			0.725	mg/L			166854	GF060500G21R01	GELC		
R-21	1761	888.8	06/06/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9			1.45	mg/L			138159	GF05060G21R01	GELC		
R-21	1761	888.8	11/06/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.4			0.725	mg/L			175752	GU061100G21R01	GELC		
R-21	1761	888.8	07/07/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5			0.725	mg/L			166854	GU060500G21R01	GELC		
R-21	1761	888.8	06/13/07	WG	F	CS	Geninorg	SW-846:6010B	Calcium		11.2			0.036	mg/L			187915	GF070600G21R01	GELC		
R-21	1761	888.8	03/15/07	WG	F	CS	Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			182489	GF070200G21R01	GELC		
R-21	1761	888.8	11/06/06	WG	F	CS	Geninorg	SW-846:6010B	Calcium		12			0.036	mg/L			175752	GF061100G21R01	GELC		
R-21	1761	888.8	07/07/06	WG	F</																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.264			0.033	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		39.9			0.44	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		40.3			0.44	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		39.6			0.085	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		40.6			0.085	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.2			0.44	mg/L			187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		41.2			0.44	mg/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.1			0.085	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		38.5			0.036	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.9			0.085	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.86			0.085	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.98			0.085	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.79			0.085	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.85			0.085	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.91			0.085	mg/L			187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.91			0.085	mg/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.99			0.085	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.81			0.085	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.83			0.085	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.081			0.01	mg/L	J-		187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.28			0.01	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.279			0.014	mg/L	J+		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.284			0.014	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.25			0.003	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.308			0.014	mg/L	J+		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.277			0.014	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.255			0.05	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		182489	GF070200G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.261			0.05	ug/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.283			0.05	ug/L	J-		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166854	GF060500G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.269			0.05	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.288			0.05	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.73			0.05	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.4			0.045	mg/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		9.59			0.045	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		124			1	uS/cm			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		126			1	uS/cm			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		129			1	uS/cm			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		124			1	uS/cm			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		126			1	uS/cm			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate		2.03			0.1	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.05			0.1	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.05			0.1	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.5			0.1	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.1			0.1	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.96			0.057	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.54			0.1	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.18			0.1	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		145			2.38	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		136			2.38	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		118			2.38	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		115			2.38	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		147			2.38	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		127			2.38	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.792			0.33	mg/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.76			0.33	mg/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.474			0.33	mg/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.63			0.33	mg/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.384			0.025	mg/L	U		127578	GU04120G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.07			0.01	SU	H	J	187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.98			0.01	SU	H	J	182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.98			0.01	SU	H	J	175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.41			0.01	SU	H	J	138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.13			0.01	SU	H	J	175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.88			0.01	SU	H	J	166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6020	Arsenic		2.7									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Boron		15.3			10	ug/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Boron		15.9			10	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Boron		13.7			10	ug/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Boron		11.6			10	ug/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.4			10	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Boron		14.2			10	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Boron		13.1			10	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6020	Chromium		3.1			1	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6020	Chromium		3.5			1	ug/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.6			1	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.1			1	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		138159	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6020	Chromium		3.2			1	ug/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Chromium		3			1	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	3.2			1	ug/L	J	U	138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		5.7			1	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		138159	GF05060G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U	UJ	138159	GU05060G21R01	GELC
R-21	1761	888.8	03/13/07	WG	F	CS		Metals	SW-846:6010B	Iron		19			18	ug/L	J		187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Iron		18.7			18	ug/L	J		182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	25			18	ug/L	JN	U, J+	175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Iron		29.6			18	ug/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Iron		24.8			18	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Iron		21.1			18	ug/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Iron		27.3			18	ug/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	28.3			18	ug/L	JN	U, J+	175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Iron		33.4			18	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Iron		19.5			18	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Manganese		18.2			2	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Manganese		9.5			2	ug/L	J		182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Manganese		10.5			2	ug/L		</td			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		46.1			1	ug/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		45.2			1	ug/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		44.5			1	ug/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		43			1	ug/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.32			0.05	ug/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.05	ug/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.31			0.05	ug/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.1			1	ug/L			187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	5.7			1	ug/L	U		182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.4			1	ug/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.1			1	ug/L			187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	4.7			1	ug/L	J	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	4.1			1	ug/L	J	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Zinc		6.5			2	ug/L	J	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.7			2	ug/L	J	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.7			2	ug/L	J	U	175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	3			2	ug/L	J	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.9			2	ug/L	J	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.3			2	ug/L	J		187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	4.7			2	ug/L	J	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3.6			2	ug/L	J	U	175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3.6			2	ug/L	J	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3			2	ug/L	J	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		-0.00516	0.001806667	0.0321		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		-0.0000744	0.000856667	0.0365		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		-0.00334	0.00105	0.0231		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		0.00764	0.00317	0.032		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	HASL-300:AM-241	Americium-241		-0.00462	0.002696667	0.0409		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:900	Gross alpha		-0.867	0.162	2.49		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:900	Gross alpha		0.531	0.129666667	1.29		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:900	Gross alpha		0.229	0.176333333	2.16		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:900	Gross alpha		-0.221	0.128	1.9		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:900	Gross alpha		0.391	0.178666667	2.15		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:900	Gross alpha		0.417	0.057666667	0.498		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:900	Gross alpha		1.2	0.25	2.84		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:900	Gross alpha		0.19	0.156666667	1.96		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:900	Gross beta		10.4	0.356666667	1.47		pCi/L	J		187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:900	Gross beta		2.3	0.251666667	2.38		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:900	Gross beta		1.26	0.161666667	1.84		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:900	Gross beta		0.714	0.159333333	1.88		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:900	Gross beta		3.29	0.179	1.36		pCi/L	J		187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:900	Gross beta		2.24	0.253333333	2.39		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:900	Gross beta		1.15	0.158333333	1.82		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:900	Gross beta		-0.836	0.145666667	1.98		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:901.1	Gross gamma		101	35	231		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Gross gamma		257	50.333333333	470		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Gross gamma		94.9	25.933333333	285		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Gross gamma		64	26.866666667	227		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:901.1	Gross gamma		83.5	15.066666667	264		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Gross gamma		246	38.333333333	531		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Gross gamma		76.6	21.4	236		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Gross gamma		147	41.333333333	405		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/30/04	WG	UF	CS		Rad	EPA:901.1	Gross gamma		121	40.666666667	298		pCi/L	U	U	116166	GU04060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-16.8	2.973333333	27.4		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-1.36	4.333333333	41.8		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-5.29	2.51	26.4		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Neptunium-237		0.416	1.86	18.9		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		-8.76	3.833333333	33.8		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		22.5	3.833333333	31.5		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		-9.8	2.566666667	25.8		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		8.24	2.15	22		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00354	0.002206667	0.0252		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00756	0.001996667	0.0194		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00871	0.002296667	0.0209		pCi/L	U	U	166854	GF060500G21R01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Sodium-22		-1.02	0.506666667	4.68			pCi/L	U	U	182489	GF070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Sodium-22		-1.48	0.309	3.01			pCi/L	U	U	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Sodium-22		-0.453	0.225333333	2.34			pCi/L	U	U	138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:901.1	Sodium-22		-0.944	0.45	4.25			pCi/L	U	U	187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Sodium-22		0.706	0.363333333	3.4			pCi/L	U	U	182489	GU070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Sodium-22		1.06	0.28	3.47			pCi/L	U	U	166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Sodium-22		-1.2	0.276666667	2.72			pCi/L	U	U	138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	EPA:901.1	Sodium-22		0.951	0.383333333	3.28			pCi/L	U	U	127578	GU04120G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:905.0	Strontium-90		0.0971	0.027733333	0.282			pCi/L	U	U	187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.00256	0.022733333	0.269			pCi/L	U	U	182489	GF070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.0465	0.0188	0.272			pCi/L	U	U	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:905.0	Strontium-90		0.0874	0.024733333	0.285			pCi/L	U	U	138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:905.0	Strontium-90		-0.131	0.0207	0.26			pCi/L	U	U	187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.0211	0.020433333	0.233			pCi/L	U	U	182489	GU070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:905.0	Strontium-90		-0.0237	0.025866667	0.353			pCi/L	U	U	166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.124	0.021466667	0.271			pCi/L	U	U	138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.0729	0.020933333	0.266			pCi/L	U	U	127578	GU04120G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.178	0.007866667	0.0437			pCi/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.276	0.009433333	0.054			pCi/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.224	0.009266667	0.0531			pCi/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.239	0.008133333	0.061			pCi/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.224	0.009666667	0.0507			pCi/L			187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.215	0.0084	0.0582			pCi/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.216	0.008766667	0.0495			pCi/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.244	0.008566667	0.066			pCi/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-234		0.241	0.0099	0.084			pCi/L	J		127578	GU04120G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0139	0.003083333	0.0506			pCi/L	U	U	187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.017	0.002173333	0.0343			pCi/L	U	U	182489	GF070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		-0.00315	0.002346667	0.0448			pCi/L	U	U	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0319	0.003143333	0.037			pCi/L	U	U	138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.00322	0.003223333	0.0587			pCi/L	U	U	187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.021	0.003303333	0.037			pCi/L	U	U	182489	GU070200G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0293	0.003433333	0.0417			pCi/L	U	U	166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.00868	0.002506667	0.04			pCi/L	U	U	138159	GU05060G21R01	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		36.4			0.036	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		39.9			0.036	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		36.3			0.036	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.4			0.132	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		25.7			0.33	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		25.6			0.66	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		26.8			0.132	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		28.7			0.106	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		25.6			0.66	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		27			0.132	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00509			0.0015	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00246			0.0015	mg/L	J	JN-	175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00345			0.0015	mg/L	J	JN-	166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00568			0.0015	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00539			0.0015	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00383			0.0015	mg/L	J	JN-	166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00347			0.0025	mg/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.344			0.033	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.309			0.033	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.31			0.033	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.394			0.033	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.344			0.03	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.298			0.033	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.375			0.033	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		137			0.44	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		140			0.44	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		133			0.085	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		141			0.085	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		129			0.085	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		134			0.44	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		142			0.44	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		133			0.085	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		133			0.085	mg/L			166673	GU060500G28R01	GELC
R-28	1																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166673	GF060500G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW846:6850	Perchlorate		1.04			0.1	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW846:6850	Perchlorate		0.962			0.05	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW846:6850	Perchlorate		0.862			0.05	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.8			0.05	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.66			0.05	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.78			0.05	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.63			0.05	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.76			0.05	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.61			0.05	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78.9			0.032	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		73.9			0.032	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.7			0.032	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78			0.032	mg/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.6			0.032	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.1			0.032	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.8			0.032	mg/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		75.7			0.032	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.4			0.045	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		15.5			0.045	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		15.2			0.045	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.1			0.045	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.3			0.045	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		15.3			0.045	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		18900			1	uS/cm			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		360			1	uS/cm			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		369			1	uS/cm			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		358			1	uS/cm			166673	GF060500G28R01	GELC
R-28	1781	934.3</																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.93			0.01	SU	H	J	175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.77			0.01	SU	H	J	166673	GF060500G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.92			0.01	SU	H	J	175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166673	GU060500G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Barium		60.5			1	ug/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		60			1	ug/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.8			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Barium		62.6			1	ug/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		57.9			1	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Barium		59.2			1	ug/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		60.3			1	ug/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		58.8			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.7			1	ug/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		57.2			1	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Boron		25.5			10	ug/L	J		187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		24.4			10	ug/L	J		181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		18.8			10	ug/L	J		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Boron		29.1			10	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		26.1			10	ug/L	J		154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Boron		23.9			10	ug/L	J		187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		24.7			10	ug/L	J		181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		19.1			10	ug/L	J		175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Boron		25.2			10	ug/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		25.4			10	ug/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6020	Chromium		436			1	ug/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6020	Chromium		446			5	ug/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		310			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Chromium		344			1	ug/L	E	J	166673	GF060500G28R01	GELC
R-28	1781	934.3	04/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		413			1	ug/L			161214	GF06040G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6020	Chromium		444			1	ug/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6020	Chromium		430			5	ug/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		323			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Chromium		428			5	ug/L	E	J	166673	GU060500G28R01	GELC
R-28	1781	934.3	04/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		398			1	ug/L			161214	GU06040G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Iron		30.4			18	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Iron		18.6			18	ug/L	J		187915	GU070600G28R01	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		7.9			0.5	ug/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Strontium		156			1	ug/L			187915	GF070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Strontium		147			1	ug/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		147			1	ug/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Strontium		156			1	ug/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		143			1	ug/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		152			1	ug/L			187915	GU070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		147			1	ug/L			181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		146			1	ug/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		146			1	ug/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		143			1	ug/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6020	Thallium		0.45			0.4	ug/L	J		187915	GF070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.55			0.4	ug/L	J		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.41			0.4	ug/L	J		154759	GF06010G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		154759	GU06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L			187915	GF070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.86			0.05	ug/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			187915	GU070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.82			0.05	ug/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.9			1	ug/L			187915	GF070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.4			1	ug/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.2			1	ug/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.2			1	ug/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.5			1	ug/L			187915	GU070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	6.1			1	ug/L	U		181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			166673	GU060500G28R01	GELC</td	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC Type															
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:120.1		Specific Conductance		163			1	µS/cm		167437	GU060500G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Geninorg	EPA:150.1		pH		8.25			0.01	SU	H	J	182409	GF070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:150.1		pH		8.77			0.01	SU	H	J	175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:150.1		pH		8.25			0.01	SU	H	J	167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:150.1		pH		7.88			0.01	SU	H	J	155166	GF06010G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:150.1		pH		8.61			0.01	SU	H	J	175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:150.1		pH		8.35			0.01	SU	H	J	167437	GU060500G34R01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3		1.28			0.725	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3		0.889			0.725	mg/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3		1.9			0.725	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3		0.933			0.725	mg/L	J		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3		1.47			1.45	mg/L	J		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3		2			0.725	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3		0.993			0.725	mg/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		63.7			0.725	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		58			0.725	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		61.6			0.725	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		66.6			0.725	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		62.3			1.45	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		62.1			0.725	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		67.7			0.725	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6010B		Calcium		10.9			0.036	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6010B		Calcium		11.2			0.036	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium		11.2			0.036	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium		12.2			0.036	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium		11.5			0.036	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B		Calcium		11.1			0.036	mg/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B		Calcium		11			0.036	mg/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium		11.1			0.036	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium		12.3			0.036	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium		11.4			0.036	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:300.0		Chloride		1.84			0.066	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:300.0		Chloride		1.82			0.066	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:300.0		Chloride		1.78			0.066	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:300.0		Chloride		2.02			0.066	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:300.0		Chloride		2.21			0.053	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:300.0		Chloride		1.79			0.066	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953</td																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.68			0.085	mg/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.9			0.085	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.19			0.085	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.95			0.085	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.022			0.01	mg/L	J	J, JN-, J-	187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.161			0.01	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.118			0.014	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.219			0.014	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.1			0.017	mg/L	J		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.121			0.014	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.223			0.014	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.231			0.05	ug/L	J	187406	GF070500G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.211			0.05	ug/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.16			0.05	ug/L	J	J-	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.301			0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.268			0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.58			0.05	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.43			0.05	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.56			0.05	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.52			0.05	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.61			0.05	mg/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.4			0.05	mg/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.55			0.05	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.51			0.05	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		55.2			0.032	mg/L	J	187406	GF070500G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.8			0.032	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.5			0.032	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		66.3			0.032	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.9			0.032	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.5			0.032	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67			0.032	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.3			0.032	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.25			0.1	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		123			2.38	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		116			2.38	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		113			2.38	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		128			2.38	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		141			2.38	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	<	113			2.38	mg/L	U		154614	GF0610G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.35			0.33	mg/L	J		187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.614			0.33	mg/L	J		182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.462			0.33	mg/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.14			0.01	SU	H	J	187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.26			0.01	SU	H	J	182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.38			0.01	SU	H	J	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.22			0.01	SU	H	J	166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.01			0.01	SU	H	J	154614	GF0610G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.32			0.01	SU	H	J	174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.25			0.01	SU	H	J	166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		5.3			1	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6010B	Barium		5.9			1	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium	<	6.7			1	ug/L	U		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		6.5			1	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		6.1			1	ug/L			154614	GF0610G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Barium		6.5			1	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Barium		5.9			1	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium	<	6.7			1	ug/L	U		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		6.3			1	ug/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		6.2			1	ug/L			154614	GU0610G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6020	Chromium		5.8			1	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Chromium		6.8			1	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		5.4			1	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	6.1			1	ug/L	*	U	166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	4.7			1	ug/L	J	U	154614	GF0610G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Chromium		17.1			1	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Chromium		7.4			1	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		5.8			1	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	7.1			1	ug/L	*	U	166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	5.1			1	ug/L	U		154614	GU0610G8WT01	GELC
Test Well 8	4731	953	06/06/07</td																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type									ug/L	U				
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese	8				2	ug/L	J		187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Manganese	2.1				2	ug/L	J		182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	7.6				2	ug/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	3				2	ug/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6020	Nickel	1.9				0.5	ug/L	J		187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Nickel	1.9				0.5	ug/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.6			0.5	ug/L	J	U	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Nickel	1				0.5	ug/L	J		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.1			0.5	ug/L	J	U	154614	GF06100G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Nickel	2.3				0.5	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel	2.2				0.5	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.9			0.5	ug/L	J	U	174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel	1.7				0.5	ug/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.2			0.5	ug/L	J	U	154614	GU06100G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6010B	Strontium	49.1				1	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6010B	Strontium	52.4				1	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium	49.6				1	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium	54.9				1	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium	51.7				1	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Strontium	50.6				1	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium	51.3				1	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium	49.5				1	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium	55.2				1	ug/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium	50.8				1	ug/L			154614	GU06100G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6020	Uranium	0.53				0.05	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Uranium	0.46				0.05	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium	0.46				0.05	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Uranium	0.56				0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium	0.55				0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium	0.63				0.05	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium	0.44				0.05	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium	0.47				0.05	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Uranium	0.56				0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium	0.55				0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium	0.63				0.05	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium	0.44				0.05	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium	0.47				0.05	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06																		

## **Appendix C**

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*Groundwater-Level Measurements*



**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/23/2007	6776.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/22/2007	6776.02	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/21/2007	6775.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/20/2007	6775.91	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/19/2007	6776.14	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/18/2007	6776.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/17/2007	6775.91	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/16/2007	6775.96	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/15/2007	6776.08	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/14/2007	6775.82	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/13/2007	6775.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/12/2007	6775.6	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/11/2007	6775.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/10/2007	6775.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/9/2007	6775.68	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/8/2007	6775.76	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/8/2007	6775.99	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/7/2007	6776.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/6/2007	6776.11	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/5/2007	6775.78	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/4/2007	6775.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/3/2007	6775.99	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/2/2007	6776.15	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/1/2007	6776.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/31/2007	6776.04	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/30/2007	6776.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/29/2007	6776.34	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/28/2007	6776.22	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/27/2007	6776.24	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/26/2007	6776.25	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/25/2007	6776.29	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/24/2007	6776.52	Transducer

**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/23/2007	6776.77	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/22/2007	6776.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/21/2007	6776.67	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/20/2007	6776.5	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/19/2007	6776.49	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/18/2007	6776.45	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/17/2007	6776.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/16/2007	6776.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/15/2007	6776.71	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/14/2007	6776.72	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/13/2007	6776.68	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/12/2007	6776.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/11/2007	6776.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/10/2007	6777.01	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/9/2007	6777.03	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/8/2007	6777.03	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/7/2007	6777.26	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/6/2007	6777.63	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/5/2007	6777.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/4/2007	6777.55	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/3/2007	6777.38	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/2/2007	6777.19	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/1/2007	6776.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/30/2007	6777.57	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/30/2007	6777.5	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/29/2007	6777.57	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/29/2007	6777.34	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/28/2007	6777.49	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/27/2007	6777.82	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/26/2007	6777.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/25/2007	6777.96	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/24/2007	6778.11	Transducer

**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/23/2007	6778.11	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/22/2007	6778.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/21/2007	6778.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/20/2007	6778.3	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/19/2007	6778.47	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/18/2007	6778.26	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/17/2007	6778.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/16/2007	6778.44	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/15/2007	6778.34	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/14/2007	6778.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/13/2007	6778.81	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/12/2007	6778.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/11/2007	6778.79	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/10/2007	6778.88	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/9/2007	6778.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/8/2007	6778.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/7/2007	6778.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/6/2007	6778.68	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/5/2007	6778.72	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/4/2007	6778.72	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/3/2007	6778.88	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/2/2007	6778.93	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/1/2007	6778.99	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/31/2007	6779.01	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/30/2007	6778.99	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/29/2007	6779.21	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/28/2007	6779.4	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/27/2007	6779.14	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/26/2007	6779.14	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/25/2007	6779.14	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/24/2007	6779.4	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/23/2007	6779.33	Transducer

**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/22/2007	6779.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/21/2007	6779.45	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/20/2007	6779.4	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/19/2007	6779.54	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/18/2007	6779.5	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/17/2007	6779.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/16/2007	6779.47	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/15/2007	6779.69	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/14/2007	6779.77	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/13/2007	6779.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/12/2007	6779.64	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/11/2007	6779.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/10/2007	6779.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/9/2007	6779.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/8/2007	6779.89	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/7/2007	6779.88	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/6/2007	6779.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/5/2007	6779.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/4/2007	6779.82	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/3/2007	6780.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/2/2007	6780.19	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/1/2007	6780.18	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/28/2007	6779.49	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/27/2007	6779.96	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/26/2007	6780.74	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/26/2007	6781.03	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/25/2007	6780.88	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/24/2007	6781.26	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/23/2007	6780.97	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/22/2007	6780.72	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/22/2007	6780.68	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/21/2007	6780.79	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/20/2007	6781.05	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/19/2007	6780.98	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/18/2007	6780.67	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/17/2007	6780.84	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/16/2007	6780.88	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/15/2007	6781.12	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/14/2007	6781.22	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/13/2007	6781.22	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/12/2007	6781.35	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/11/2007	6781.21	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/10/2007	6781.13	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/9/2007	6781.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/8/2007	6781.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/7/2007	6781.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/6/2007	6781.15	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/5/2007	6781.22	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/4/2007	6781.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/3/2007	6781.57	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/2/2007	6781.93	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/1/2007	6782.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/31/2007	6782.08	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/31/2007	6781.93	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/30/2007	6781.82	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/29/2007	6781.84	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/28/2007	6781.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/27/2007	6782.15	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/26/2007	6782.03	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/25/2007	6781.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/24/2007	6782.09	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/23/2007	6782.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/22/2007	6782.38	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/21/2007	6782.68	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/20/2007	6782.54	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/19/2007	6782.3	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/18/2007	6782.45	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/17/2007	6782.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/16/2007	6782.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/15/2007	6782.56	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/14/2007	6782.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/13/2007	6782.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/12/2007	6782.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/11/2007	6782.79	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/10/2007	6782.5	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/9/2007	6782.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/8/2007	6782.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/7/2007	6782.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/6/2007	6782.67	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/5/2007	6782.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/4/2007	6782.61	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/3/2007	6782.42	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/2/2007	6782.31	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/1/2007	6782.26	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/31/2006	6782.31	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/30/2006	6782.42	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/29/2006	6782.44	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/28/2006	6782.49	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/27/2006	6782.06	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/26/2006	6781.79	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/25/2006	6781.67	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/24/2006	6781.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/23/2006	6781.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/22/2006	6781.56	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/21/2006	6781.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/20/2006	6781.56	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/19/2006	6781.18	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/18/2006	6781.16	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/17/2006	6781.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/16/2006	6781.07	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/15/2006	6780.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/14/2006	6780.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/13/2006	6780.47	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/12/2006	6780.38	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/11/2006	6780.52	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/10/2006	6780.32	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/9/2006	6780.08	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/8/2006	6779.79	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/7/2006	6779.82	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/6/2006	6779.77	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/5/2006	6779.52	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/4/2006	6779.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/3/2006	6779.32	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/2/2006	6779.48	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/1/2006	6779.28	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/30/2006	6779.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/29/2006	6779.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/28/2006	6779.47	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/27/2006	6779.26	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/26/2006	6779.24	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/25/2006	6779.08	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/24/2006	6778.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/23/2006	6778.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/22/2006	6778.51	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/21/2006	6778.29	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/20/2006	6778.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/19/2006	6778.21	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/18/2006	6778.23	Transducer

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CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/17/2006	6778.21	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/16/2006	6777.84	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/15/2006	6777.81	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/14/2006	6778.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/13/2006	6778.12	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/12/2006	6778.26	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/11/2006	6777.78	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/10/2006	6778.18	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/9/2006	6778.11	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/8/2006	6777.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/7/2006	6777.59	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/6/2006	6777.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/5/2006	6777.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/4/2006	6777.51	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/3/2006	6777.3	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/2/2006	6777.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	11/1/2006	6777.5	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/31/2006	6777.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/30/2006	6777.5	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/29/2006	6777.06	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/26/2006	6777.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/25/2006	6777.18	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/24/2006	6777.11	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/21/2006	6777.22	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/20/2006	6777.06	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/18/2006	6777.25	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/17/2006	6777.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/16/2006	6777.35	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/15/2006	6777.11	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	10/14/2006	6777.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/10/2006	6777.38	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/9/2006	6777.64	Transducer

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CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/8/2006	6777.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/7/2006	6777.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/6/2006	6777.78	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/5/2006	6777.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/4/2006	6777.91	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/3/2006	6778.01	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/2/2006	6778.03	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	5/1/2006	6778.21	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/30/2006	6778.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/29/2006	6778.37	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/28/2006	6778.59	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/27/2006	6778.49	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/26/2006	6778.56	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/25/2006	6778.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/24/2006	6778.89	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/23/2006	6778.9	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/22/2006	6778.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/21/2006	6779.04	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/20/2006	6779.18	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/19/2006	6779.17	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/18/2006	6779.36	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/17/2006	6779.36	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/16/2006	6779.4	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/15/2006	6779.56	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/14/2006	6779.3	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/13/2006	6779.16	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/12/2006	6779.32	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/11/2006	6779.56	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/10/2006	6779.55	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/9/2006	6779.44	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/8/2006	6779.45	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/7/2006	6779.82	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/6/2006	6779.93	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/5/2006	6779.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/4/2006	6779.57	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/3/2006	6779.6	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/2/2006	6779.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	4/1/2006	6779.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/31/2006	6779.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/30/2006	6780.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/29/2006	6780.02	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/28/2006	6779.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/27/2006	6780.08	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/26/2006	6780.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/25/2006	6780.11	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/24/2006	6779.97	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/23/2006	6780.09	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/22/2006	6780.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/21/2006	6780.57	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/20/2006	6780.89	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/19/2006	6780.87	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/18/2006	6780.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/17/2006	6780.64	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/16/2006	6780.72	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/15/2006	6780.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/14/2006	6780.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/13/2006	6781.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/12/2006	6781.51	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/11/2006	6781.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/10/2006	6781.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/9/2006	6781.91	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/8/2006	6781.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/7/2006	6781.75	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/6/2006	6781.7	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/5/2006	6781.9	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/4/2006	6782.07	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/3/2006	6782.15	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/2/2006	6782.17	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/2/2006	6782.31	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	3/1/2006	6782.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/28/2006	6782.53	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/27/2006	6782.61	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/26/2006	6782.57	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/25/2006	6782.84	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/24/2006	6782.87	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/23/2006	6782.93	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/22/2006	6783.15	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/21/2006	6783.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/20/2006	6783.32	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/19/2006	6783.4	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/18/2006	6783.43	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/17/2006	6783.52	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/16/2006	6783.98	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/15/2006	6783.96	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/14/2006	6783.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/13/2006	6783.76	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/12/2006	6783.76	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/11/2006	6783.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/10/2006	6783.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/9/2006	6784.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/8/2006	6784.14	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/7/2006	6784.18	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/6/2006	6784.41	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/5/2006	6784.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/4/2006	6784.54	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/3/2006	6784.81	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/2/2006	6784.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	2/1/2006	6784.79	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/31/2006	6784.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/30/2006	6784.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/29/2006	6784.91	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/28/2006	6785.02	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/27/2006	6784.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/26/2006	6784.82	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/25/2006	6784.55	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/24/2006	6784.69	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/23/2006	6784.76	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/22/2006	6784.84	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/21/2006	6784.75	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/20/2006	6785.01	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/19/2006	6784.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/18/2006	6784.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/17/2006	6784.56	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/16/2006	6784.78	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/15/2006	6784.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/14/2006	6784.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/13/2006	6784.05	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/12/2006	6784.13	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/11/2006	6783.76	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/10/2006	6783.48	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/9/2006	6783.6	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/8/2006	6783.56	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/7/2006	6783.12	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/6/2006	6782.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/5/2006	6782.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/4/2006	6782.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/3/2006	6782.61	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/2/2006	6782.5	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	1/1/2006	6782.6	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/31/2005	6782.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/30/2005	6782.11	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/29/2005	6781.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/28/2005	6781.49	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/27/2005	6781.48	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/26/2005	6781.15	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/25/2005	6780.87	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/24/2005	6780.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/23/2005	6780.57	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/22/2005	6780.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/21/2005	6779.96	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/20/2005	6779.8	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/19/2005	6779.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/18/2005	6779.57	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/17/2005	6779.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/16/2005	6779.43	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/15/2005	6779.24	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/15/2005	6779.06	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/14/2005	6778.96	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/13/2005	6778.61	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/12/2005	6778.3	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/11/2005	6777.97	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/10/2005	6777.84	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/9/2005	6777.6	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/8/2005	6777.55	Manual
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/8/2005	6777.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/7/2005	6777.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	12/6/2005	6776.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/25/2005	6776.94	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/24/2005	6776.95	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/23/2005	6776.87	Transducer

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CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/22/2005	6776.97	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/21/2005	6776.84	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/19/2005	6777.18	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/18/2005	6777.36	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/17/2005	6777.37	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/16/2005	6777.37	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/15/2005	6777.59	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/14/2005	6777.78	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/13/2005	6777.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/12/2005	6777.91	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/11/2005	6778.02	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/10/2005	6778.13	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/9/2005	6778.09	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/8/2005	6778.05	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/7/2005	6778.16	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/6/2005	6778.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/5/2005	6778.45	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/4/2005	6778.5	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/3/2005	6778.62	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/2/2005	6778.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	9/1/2005	6779	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/31/2005	6779.27	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/30/2005	6779.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/29/2005	6779.39	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/28/2005	6779.55	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/27/2005	6779.67	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/26/2005	6779.83	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/25/2005	6780.05	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/24/2005	6780.28	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/23/2005	6780.46	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/22/2005	6780.59	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/21/2005	6780.81	Transducer

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CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/20/2005	6781.17	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/19/2005	6781.44	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/18/2005	6781.63	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/17/2005	6781.72	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/16/2005	6781.85	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/15/2005	6782.04	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/14/2005	6782.23	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/13/2005	6782.44	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/12/2005	6782.61	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/11/2005	6782.75	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/10/2005	6782.86	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/9/2005	6782.99	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/8/2005	6783.08	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/7/2005	6783.17	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/6/2005	6783.2	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/5/2005	6783.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/4/2005	6783.53	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/3/2005	6783.61	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/2/2005	6783.65	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	8/1/2005	6783.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/31/2005	6783.75	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/30/2005	6783.81	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/29/2005	6783.87	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/28/2005	6783.93	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/27/2005	6783.96	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/26/2005	6784.14	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/25/2005	6784.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/24/2005	6784.09	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/23/2005	6784.05	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/22/2005	6784.12	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/21/2005	6784.19	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/20/2005	6784.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/19/2005	6784.28	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/18/2005	6784.29	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/17/2005	6784.28	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/16/2005	6784.12	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/15/2005	6784.12	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/14/2005	6784.07	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/13/2005	6783.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/12/2005	6783.97	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/11/2005	6784.05	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/10/2005	6783.94	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/9/2005	6783.76	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/8/2005	6783.72	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/7/2005	6783.57	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/6/2005	6783.44	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/5/2005	6783.33	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/4/2005	6783.32	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/3/2005	6783.28	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/2/2005	6783.1	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	7/1/2005	6782.87	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/30/2005	6782.77	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/29/2005	6782.7	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/28/2005	6782.52	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/27/2005	6782.39	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/26/2005	6782.24	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/25/2005	6782.13	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/24/2005	6781.92	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/23/2005	6781.73	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/22/2005	6781.55	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/21/2005	6781.43	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/20/2005	6781.39	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/19/2005	6781.4	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/18/2005	6781.39	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/17/2005	6781.22	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/16/2005	6780.97	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/15/2005	6780.74	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/14/2005	6780.58	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/13/2005	6780.53	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/12/2005	6780.49	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/11/2005	6780.37	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/10/2005	6780.32	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/9/2005	6780.15	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/8/2005	6780.01	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/7/2005	6779.9	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/6/2005	6779.71	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/5/2005	6779.54	Transducer
CDBO-6	34	Single Completion	5281	10	34	44	2	2.5	6/4/2005	6779.47	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/17/2007	6733.68	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/16/2007	6733.71	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/15/2007	6734.53	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/14/2007	6734.64	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/13/2007	6734.7	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/12/2007	6734.75	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/11/2007	6735.04	Manual
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/11/2007	6734.86	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/10/2007	6734.93	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/9/2007	6735	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/8/2007	6735.01	Manual
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/8/2007	6735.07	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/7/2007	6735.16	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/6/2007	6735.21	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/5/2007	6735.26	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/4/2007	6735.33	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/3/2007	6735.42	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/2/2007	6735.49	Transducer

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CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/1/2007	6735.57	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/31/2007	6735.63	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/30/2007	6735.7	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/29/2007	6735.76	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/28/2007	6735.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/27/2007	6735.86	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/26/2007	6735.91	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/25/2007	6735.97	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/24/2007	6736.04	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/23/2007	6736.09	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/22/2007	6736.13	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/21/2007	6736.16	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/20/2007	6736.19	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/19/2007	6736.23	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/18/2007	6736.26	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/17/2007	6736.3	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/16/2007	6736.34	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/15/2007	6736.38	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/14/2007	6736.41	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/13/2007	6736.44	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/12/2007	6736.47	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/11/2007	6736.51	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/10/2007	6736.56	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/9/2007	6736.6	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/8/2007	6736.65	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/7/2007	6736.73	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/6/2007	6736.82	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/5/2007	6736.89	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/4/2007	6736.89	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/3/2007	6736.91	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/2/2007	6736.93	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/1/2007	6736.96	Transducer

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CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/30/2007	6736.97	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/29/2007	6736.98	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/28/2007	6737.03	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/27/2007	6737.12	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/26/2007	6737.15	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/25/2007	6737.17	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/24/2007	6737.22	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/23/2007	6737.23	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/22/2007	6737.25	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/21/2007	6737.28	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/20/2007	6737.28	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/19/2007	6737.31	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/18/2007	6737.27	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/17/2007	6737.3	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/16/2007	6737.29	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/15/2007	6737.26	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/14/2007	6737.25	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/13/2007	6737.33	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/12/2007	6737.3	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/11/2007	6737.29	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/10/2007	6737.28	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/9/2007	6737.25	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/8/2007	6737.21	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/7/2007	6737.17	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/6/2007	6737.13	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/5/2007	6737.11	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/4/2007	6737.08	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/3/2007	6737.07	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/2/2007	6737.08	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/2/2007	6737.08	Manual
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/24/2006	6737.13	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/23/2006	6737.22	Transducer

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CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/22/2006	6737.27	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/21/2006	6737.32	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/20/2006	6737.37	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/19/2006	6737.42	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/18/2006	6737.46	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/17/2006	6737.51	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/16/2006	6737.55	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/15/2006	6737.6	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/14/2006	6737.68	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/13/2006	6737.73	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/12/2006	6737.77	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/11/2006	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/10/2006	6737.85	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/9/2006	6737.92	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/8/2006	6737.93	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/7/2006	6737.96	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/6/2006	6737.98	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/5/2006	6737.99	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/4/2006	6738.02	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/3/2006	6738.05	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/2/2006	6738.06	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	5/1/2006	6738.09	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/30/2006	6738.12	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/29/2006	6738.12	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/28/2006	6738.16	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/27/2006	6738.14	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/26/2006	6738.15	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/25/2006	6738.18	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/24/2006	6738.21	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/23/2006	6738.22	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/22/2006	6738.21	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/21/2006	6738.22	Transducer

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CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/20/2006	6738.25	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/19/2006	6738.23	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/18/2006	6738.27	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/17/2006	6738.27	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/16/2006	6738.25	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/15/2006	6738.29	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/14/2006	6738.23	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/13/2006	6738.18	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/12/2006	6738.19	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/11/2006	6738.24	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/10/2006	6738.23	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/9/2006	6738.19	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/8/2006	6738.15	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/7/2006	6738.22	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/6/2006	6738.21	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/5/2006	6738.14	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/4/2006	6738.1	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/3/2006	6738.07	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/2/2006	6738.09	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	4/1/2006	6738.07	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/31/2006	6738.03	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/30/2006	6738.04	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/29/2006	6737.99	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/28/2006	6737.94	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/27/2006	6737.92	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/26/2006	6737.92	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/25/2006	6737.86	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/24/2006	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/23/2006	6737.77	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/22/2006	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/21/2006	6737.76	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/20/2006	6737.77	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/19/2006	6737.72	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/18/2006	6737.65	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/17/2006	6737.6	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/16/2006	6737.55	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/15/2006	6737.55	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/14/2006	6737.48	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/13/2006	6737.48	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/12/2006	6737.5	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/11/2006	6737.45	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/10/2006	6737.46	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/9/2006	6737.39	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/8/2006	6737.32	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/7/2006	6737.22	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	3/6/2006	6737.17	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	11/5/2005	6737.17	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	11/4/2005	6737.22	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	11/3/2005	6737.29	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	11/2/2005	6737.39	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	11/1/2005	6737.5	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/31/2005	6737.65	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/30/2005	6737.76	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/29/2005	6737.87	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/28/2005	6737.95	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/27/2005	6738.02	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/26/2005	6738.1	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/25/2005	6738.15	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/24/2005	6738.21	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/23/2005	6738.31	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/22/2005	6738.34	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/21/2005	6738.39	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/20/2005	6738.46	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/19/2005	6738.52	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/18/2005	6738.51	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/17/2005	6738.53	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/16/2005	6738.59	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/15/2005	6738.58	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/14/2005	6738.59	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/13/2005	6738.63	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/12/2005	6738.69	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/11/2005	6738.7	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/10/2005	6738.75	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/9/2005	6738.74	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/8/2005	6738.71	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/7/2005	6738.68	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/6/2005	6738.65	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/5/2005	6738.69	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/4/2005	6738.69	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/3/2005	6738.67	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/2/2005	6738.68	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	10/1/2005	6738.66	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/30/2005	6738.65	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/29/2005	6738.59	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/28/2005	6738.61	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/27/2005	6738.58	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/26/2005	6738.59	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/25/2005	6738.62	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/24/2005	6738.62	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/23/2005	6738.58	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/22/2005	6738.59	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/21/2005	6738.55	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/20/2005	6738.53	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/19/2005	6738.56	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/18/2005	6738.57	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/17/2005	6738.56	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/16/2005	6738.53	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/15/2005	6738.52	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/14/2005	6738.54	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/13/2005	6738.52	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/12/2005	6738.5	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/11/2005	6738.49	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/10/2005	6738.47	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/9/2005	6738.45	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/8/2005	6738.41	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/7/2005	6738.39	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/6/2005	6738.39	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/5/2005	6738.37	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/4/2005	6738.35	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/3/2005	6738.32	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/2/2005	6738.31	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	9/1/2005	6738.29	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/31/2005	6738.31	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/30/2005	6738.27	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/29/2005	6738.25	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/28/2005	6738.23	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/27/2005	6738.21	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/26/2005	6738.18	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/25/2005	6738.17	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/24/2005	6738.17	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/23/2005	6738.15	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/22/2005	6738.11	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/21/2005	6738.09	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/20/2005	6738.08	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/19/2005	6738.07	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/18/2005	6738.05	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/17/2005	6738.03	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/16/2005	6737.99	Transducer

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CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/15/2005	6737.98	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/14/2005	6737.98	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/13/2005	6737.97	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/12/2005	6737.95	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/11/2005	6737.94	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/10/2005	6737.93	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/9/2005	6737.91	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/8/2005	6737.9	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/7/2005	6737.88	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/6/2005	6737.86	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/5/2005	6737.84	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/4/2005	6737.85	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/3/2005	6737.85	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/2/2005	6737.84	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	8/1/2005	6737.83	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/31/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/30/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/29/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/28/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/27/2005	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/26/2005	6737.84	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/25/2005	6737.82	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/24/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/23/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/22/2005	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/21/2005	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/20/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/19/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/18/2005	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/17/2005	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/16/2005	6737.77	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/15/2005	6737.77	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/14/2005	6737.77	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/13/2005	6737.74	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/12/2005	6737.76	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/11/2005	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/10/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/9/2005	6737.77	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/8/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/7/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/6/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/5/2005	6737.76	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/4/2005	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/3/2005	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/2/2005	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	7/1/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/30/2005	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/29/2005	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/28/2005	6737.77	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/27/2005	6737.76	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/26/2005	6737.77	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/25/2005	6737.76	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/24/2005	6737.74	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/23/2005	6737.72	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/22/2005	6737.71	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/21/2005	6737.72	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/20/2005	6737.75	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/19/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/18/2005	6737.8	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/17/2005	6737.81	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/16/2005	6737.78	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/15/2005	6737.79	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/14/2005	6737.82	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/13/2005	6737.86	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/12/2005	6737.87	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/11/2005	6737.89	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/10/2005	6737.89	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/9/2005	6737.89	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/8/2005	6737.9	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/7/2005	6737.9	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/6/2005	6737.91	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/5/2005	6737.91	Transducer
CDBO-7	29	Single Completion	5291	10	29	39	2	2.5	6/4/2005	6737.93	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/23/2007	7065.6	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/22/2007	7065.59	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/21/2007	7065.66	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/20/2007	7065.75	Manual
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/20/2007	7065.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/19/2007	7065.77	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/18/2007	7065.83	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/17/2007	7065.87	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/16/2007	7065.92	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/15/2007	7065.98	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/14/2007	7066.04	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/13/2007	7066.1	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/12/2007	7066.17	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/11/2007	7066.19	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/10/2007	7066.26	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/9/2007	7066.35	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/8/2007	7066.43	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/7/2007	7066.54	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/6/2007	7066.7	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/5/2007	7066.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/4/2007	7066.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/3/2007	7066.86	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/2/2007	7066.94	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/1/2007	7067.08	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/31/2007	7067.08	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/30/2007	7067.16	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/29/2007	7067.23	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/28/2007	7067.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/27/2007	7067.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/26/2007	7067.42	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/25/2007	7067.44	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/24/2007	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/23/2007	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/22/2007	7067.59	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/21/2007	7067.6	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/20/2007	7067.61	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/19/2007	7067.65	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/18/2007	7067.61	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/17/2007	7067.6	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/16/2007	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/15/2007	7067.34	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/14/2007	7067.13	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/13/2007	7066.96	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/12/2007	7066.88	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/11/2007	7066.87	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/10/2007	7066.94	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/9/2007	7067.02	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/8/2007	7066.9	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/7/2007	7066.95	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/6/2007	7067.01	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/5/2007	7067.07	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/4/2007	7067.13	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/3/2007	7067.21	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/2/2007	7067.17	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	5/1/2007	7067.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/30/2007	7067.22	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/29/2007	7067.25	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/28/2007	7067.27	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/27/2007	7067.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/26/2007	7067.31	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/25/2007	7067.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/24/2007	7067.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/23/2007	7067.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/22/2007	7067.25	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/21/2007	7067.29	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/20/2007	7067.32	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/19/2007	7067.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/18/2007	7067.42	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/17/2007	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/16/2007	7067.58	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/15/2007	7067.63	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/14/2007	7067.7	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/13/2007	7067.64	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/12/2007	7067.69	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/11/2007	7067.77	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/10/2007	7067.81	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/9/2007	7067.84	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/8/2007	7067.86	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/7/2007	7067.93	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/6/2007	7067.97	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/5/2007	7068	Manual
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/5/2007	7068.02	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/4/2007	7067.94	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/3/2007	7068.09	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/2/2007	7068.19	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	4/1/2007	7068.24	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/31/2007	7068.28	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/30/2007	7068.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/29/2007	7068.32	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/28/2007	7068.34	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/27/2007	7068.35	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/26/2007	7068.34	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/25/2007	7068.42	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/24/2007	7068.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/23/2007	7068.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/22/2007	7068.34	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/21/2007	7068.33	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/20/2007	7068.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/19/2007	7068.38	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/18/2007	7068.39	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/17/2007	7068.37	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/16/2007	7068.41	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/15/2007	7068.43	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/14/2007	7068.41	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/13/2007	7068.44	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/12/2007	7068.45	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/11/2007	7068.45	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/10/2007	7068.45	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/9/2007	7068.42	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/8/2007	7068.45	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/7/2007	7068.34	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/6/2007	7068.21	Manual
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/6/2007	7068.26	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/5/2007	7068.25	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/4/2007	7068.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/3/2007	7068.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/2/2007	7068.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	3/1/2007	7068.41	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/28/2007	7068.44	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/27/2007	7068.33	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/26/2007	7068.35	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/25/2007	7068.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/24/2007	7068.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/23/2007	7067.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/22/2007	7066.74	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/21/2007	7066.17	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/20/2007	7065.68	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	2/19/2007	7065.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/18/2006	7065.31	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/17/2006	7065.32	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/16/2006	7065.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/15/2006	7065.37	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/14/2006	7065.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/13/2006	7065.44	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/12/2006	7065.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/11/2006	7065.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/10/2006	7065.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/9/2006	7065.55	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/8/2006	7065.58	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/7/2006	7065.61	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/6/2006	7065.64	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/5/2006	7065.65	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/4/2006	7065.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/3/2006	7065.74	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/2/2006	7065.77	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/1/2006	7065.82	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/30/2006	7065.89	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/29/2006	7065.94	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/28/2006	7065.99	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/27/2006	7066.04	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/26/2006	7066.07	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/25/2006	7066.14	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/24/2006	7066.2	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/23/2006	7066.23	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/22/2006	7066.29	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/21/2006	7066.35	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/20/2006	7066.42	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/19/2006	7066.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/18/2006	7066.56	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/17/2006	7066.63	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/16/2006	7066.69	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/15/2006	7066.75	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/14/2006	7066.78	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/13/2006	7066.84	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/12/2006	7066.89	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/11/2006	7066.96	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/10/2006	7067.02	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/9/2006	7067.08	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/8/2006	7067.12	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/7/2006	7067.16	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/6/2006	7067.21	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/5/2006	7067.26	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/4/2006	7067.33	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/3/2006	7067.38	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/2/2006	7067.41	Manual
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/2/2006	7067.43	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/1/2006	7067.51	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/31/2006	7067.57	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/30/2006	7067.62	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/29/2006	7067.69	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/28/2006	7067.71	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/27/2006	7067.77	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/26/2006	7067.83	Manual

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/26/2006	7067.88	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/25/2006	7067.91	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/24/2006	7067.9	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/23/2006	7067.93	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/22/2006	7067.95	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/21/2006	7068.02	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/20/2006	7068.02	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/19/2006	7068.08	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/18/2006	7068.11	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/17/2006	7068.19	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/16/2006	7068.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/15/2006	7068.35	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/14/2006	7068.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/13/2006	7068.42	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/12/2006	7068.45	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/11/2006	7068.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/10/2006	7068.65	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/9/2006	7065.87	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/8/2006	7065.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/7/2006	7065.96	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/6/2006	7066.05	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/5/2006	7066.11	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/4/2006	7066.16	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/3/2006	7066.25	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/2/2006	7066.31	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/1/2006	7066.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/30/2006	7066.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/29/2006	7066.56	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/28/2006	7066.64	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/27/2006	7066.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/26/2006	7066.8	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/25/2006	7066.88	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/24/2006	7066.96	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/23/2006	7067.04	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/22/2006	7067.12	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/21/2006	7067.19	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/20/2006	7067.25	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/19/2006	7067.31	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/18/2006	7067.38	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/17/2006	7067.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/16/2006	7067.55	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/15/2006	7067.62	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/14/2006	7067.67	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/13/2006	7067.76	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/12/2006	7067.83	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/11/2006	7067.89	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/10/2006	7067.92	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/9/2006	7067.98	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/8/2006	7068.06	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/7/2006	7068.12	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/6/2006	7068.1	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/5/2006	7068.19	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/4/2006	7068.29	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/3/2006	7068.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/2/2006	7068.44	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/1/2006	7068.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/31/2006	7068.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/30/2006	7068.51	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/29/2006	7068.51	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/28/2006	7068.52	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/27/2006	7068.58	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/26/2006	7068.75	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/25/2006	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/24/2006	7067.79	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/23/2006	7067.8	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/22/2006	7067.82	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/21/2006	7067.83	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/20/2006	7067.85	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/19/2006	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/18/2006	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/17/2006	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/16/2006	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/15/2006	7067.78	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/14/2006	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/13/2006	7067.76	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/12/2006	7067.8	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/11/2006	7067.8	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/10/2006	7067.81	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/9/2006	7067.89	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/8/2006	7067.82	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/7/2006	7067.74	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/6/2006	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/5/2006	7067.71	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/4/2006	7067.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/3/2006	7067.64	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/2/2006	7067.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/1/2006	7066.76	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/31/2006	7066.82	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/30/2006	7066.92	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/29/2006	7066.98	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/28/2006	7067.02	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/27/2006	7067.08	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/26/2006	7067.15	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/25/2006	7067.24	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/24/2006	7067.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/23/2006	7067.39	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/22/2006	7067.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/21/2006	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/20/2006	7067.55	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/19/2006	7067.62	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/18/2006	7067.62	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/17/2006	7067.66	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/16/2006	7067.67	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/15/2006	7067.68	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/14/2006	7067.7	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/13/2006	7067.65	Manual
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/13/2006	7067.71	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/12/2006	7067.71	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/11/2006	7067.73	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/10/2006	7067.76	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/9/2006	7067.62	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/8/2006	7067.59	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/7/2006	7067.6	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/6/2006	7067.47	Manual
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/6/2006	7067.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/5/2006	7066.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/4/2006	7066.39	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/3/2006	7066.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/28/2005	7065.3	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/27/2005	7065.32	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/26/2005	7065.32	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/25/2005	7065.35	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/24/2005	7065.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/23/2005	7065.39	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/22/2005	7065.41	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/21/2005	7065.43	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/20/2005	7065.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/19/2005	7065.46	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/18/2005	7065.47	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/17/2005	7065.54	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/16/2005	7065.56	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/15/2005	7065.58	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/14/2005	7065.62	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/13/2005	7065.63	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/12/2005	7065.66	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/11/2005	7065.67	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/10/2005	7065.74	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/9/2005	7065.75	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/8/2005	7065.81	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/7/2005	7065.81	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/6/2005	7065.85	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/5/2005	7065.92	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/4/2005	7065.96	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/3/2005	7066	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/2/2005	7066.04	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	12/1/2005	7066.08	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/30/2005	7066.11	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/29/2005	7066.14	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/28/2005	7066.23	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/27/2005	7066.24	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/26/2005	7066.31	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/25/2005	7066.36	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/24/2005	7066.42	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/23/2005	7066.47	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/22/2005	7066.52	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/21/2005	7066.57	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/20/2005	7066.63	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/19/2005	7066.69	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/18/2005	7066.78	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/17/2005	7066.85	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/16/2005	7066.91	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/15/2005	7066.96	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/14/2005	7067.04	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/13/2005	7067.11	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/12/2005	7067.18	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/11/2005	7067.23	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/10/2005	7067.26	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/9/2005	7067.32	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/8/2005	7067.34	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/7/2005	7067.41	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/6/2005	7067.43	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/5/2005	7067.45	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/4/2005	7067.45	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/3/2005	7067.47	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/2/2005	7067.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	11/1/2005	7067.47	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/31/2005	7067.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/30/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/29/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/28/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/27/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/26/2005	7067.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/25/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/24/2005	7067.51	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/23/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/22/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/21/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/20/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/19/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/18/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/17/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/16/2005	7067.51	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/15/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/14/2005	7067.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/13/2005	7067.47	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/12/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/11/2005	7067.47	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/10/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/9/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/8/2005	7067.51	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/7/2005	7067.52	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/6/2005	7067.53	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/5/2005	7067.54	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/4/2005	7067.67	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/3/2005	7067.53	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/2/2005	7067.53	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	10/1/2005	7067.57	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/30/2005	7067.68	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/29/2005	7067.81	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/28/2005	7066.38	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/27/2005	7066.44	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/26/2005	7066.54	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/25/2005	7066.66	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/24/2005	7066.75	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/23/2005	7066.85	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/22/2005	7066.87	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/21/2005	7066.94	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/20/2005	7067.01	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/19/2005	7067.06	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/18/2005	7067.16	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/17/2005	7067.22	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/16/2005	7067.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/15/2005	7067.35	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/14/2005	7067.42	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/13/2005	7067.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/12/2005	7067.47	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/11/2005	7067.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/10/2005	7067.46	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/9/2005	7067.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/8/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/7/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/6/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/5/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/4/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/3/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/2/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/1/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	9/1/2005	7067.56	Manual
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/30/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/29/2005	7067.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/28/2005	7067.54	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/27/2005	7067.57	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/26/2005	7067.71	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/25/2005	7067.75	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/24/2005	7067.84	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/23/2005	7067.9	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/22/2005	7067.7	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/21/2005	7067.69	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/20/2005	7067.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/19/2005	7067.76	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/18/2005	7067.8	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/17/2005	7067.81	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/16/2005	7067.79	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/15/2005	7067.84	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/14/2005	7068.1	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/13/2005	7067.91	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/12/2005	7066.62	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/11/2005	7066.52	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/10/2005	7066.59	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/9/2005	7066.64	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/8/2005	7066.72	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/7/2005	7066.77	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/6/2005	7066.84	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/5/2005	7066.89	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/4/2005	7066.94	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/3/2005	7067.01	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/2/2005	7067.07	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	8/1/2005	7067.1	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/31/2005	7067.18	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/30/2005	7067.23	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/29/2005	7067.28	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/28/2005	7067.32	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/27/2005	7067.38	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/26/2005	7067.37	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/25/2005	7067.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/24/2005	7067.41	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/23/2005	7067.4	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/22/2005	7067.44	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/21/2005	7067.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/20/2005	7067.48	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/19/2005	7067.5	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/18/2005	7067.52	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/17/2005	7067.56	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/16/2005	7067.61	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/15/2005	7066.82	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	7/13/2005	7065.31	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/23/2005	7065.27	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/22/2005	7065.31	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/21/2005	7065.34	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/20/2005	7065.38	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/19/2005	7065.43	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/18/2005	7065.43	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/17/2005	7065.49	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/16/2005	7065.54	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/15/2005	7065.57	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/14/2005	7065.65	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/13/2005	7065.68	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/12/2005	7065.75	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/11/2005	7065.76	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/10/2005	7065.85	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/9/2005	7065.9	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/8/2005	7065.96	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/7/2005	7066.02	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/6/2005	7066.08	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/5/2005	7066.14	Transducer
MCA-1	2.4	Single Completion	5601	3	2.4	5.4	1	1.7	6/4/2005	7066.19	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/23/2007	6795.28	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/22/2007	6795.21	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/21/2007	6795.14	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/20/2007	6795.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/19/2007	6795.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/18/2007	6794.95	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/17/2007	6794.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/16/2007	6794.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/15/2007	6794.7	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/14/2007	6794.61	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/13/2007	6794.53	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/12/2007	6794.46	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/11/2007	6794.37	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/10/2007	6794.28	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/9/2007	6794.18	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/8/2007	6794.08	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/7/2007	6794	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/6/2007	6793.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/5/2007	6793.69	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/5/2007	6793.59	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/4/2007	6792.3	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/3/2007	6789.41	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/2/2007	6787.22	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/1/2007	6787.11	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/31/2007	6786.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/30/2007	6786.96	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/29/2007	6786.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/28/2007	6786.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/27/2007	6786.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/26/2007	6786.72	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/25/2007	6786.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/24/2007	6786.65	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/23/2007	6786.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/22/2007	6786.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/21/2007	6786.72	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/20/2007	6786.56	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/19/2007	6786.5	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/18/2007	6786.43	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/17/2007	6786.37	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/16/2007	6786.25	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/15/2007	6786.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/14/2007	6786.3	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/13/2007	6786.19	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/12/2007	6786.14	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/11/2007	6786.13	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/10/2007	6786.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/9/2007	6786.12	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/8/2007	6786.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/7/2007	6786.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/6/2007	6786.24	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/5/2007	6786.42	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/4/2007	6786.29	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/3/2007	6786.21	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/2/2007	6786.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/1/2007	6786.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/30/2007	6786.14	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/29/2007	6785.98	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/28/2007	6786.03	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/27/2007	6786.2	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/26/2007	6786.21	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/25/2007	6786.27	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/24/2007	6786.36	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/23/2007	6786.36	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/22/2007	6786.44	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/21/2007	6786.49	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/20/2007	6786.51	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/19/2007	6786.68	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/18/2007	6786.5	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/17/2007	6786.53	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/2/2006	6797.25	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/1/2006	6797.19	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/1/2006	6797.24	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/31/2006	6797.21	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/30/2006	6797.19	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/30/2006	6797.43	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/29/2006	6797.37	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/28/2006	6797.31	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/27/2006	6797.27	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/26/2006	6797.28	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/25/2006	6797.25	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/24/2006	6797.2	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/23/2006	6797.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/22/2006	6797.11	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/21/2006	6797.11	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/20/2006	6797.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/19/2006	6797.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/18/2006	6796.98	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/17/2006	6796.96	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/16/2006	6796.92	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/15/2006	6796.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/14/2006	6796.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/13/2006	6796.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/12/2006	6796.67	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/11/2006	6796.6	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/10/2006	6796.54	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/9/2006	6796.47	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/8/2006	6796.39	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/7/2006	6796.32	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/6/2006	6796.23	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/5/2006	6796.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/4/2006	6796.08	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/3/2006	6796.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/2/2006	6795.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/1/2006	6795.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/30/2006	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/29/2006	6795.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/28/2006	6795.65	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/27/2006	6795.58	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/26/2006	6795.51	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/25/2006	6795.44	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/24/2006	6795.37	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/23/2006	6795.34	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/22/2006	6795.31	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/21/2006	6795.25	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/20/2006	6795.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/19/2006	6795.1	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/18/2006	6795.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/17/2006	6795.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/16/2006	6795.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/15/2006	6795.02	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/14/2006	6795	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/13/2006	6794.95	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/12/2006	6794.95	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/11/2006	6794.96	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/10/2006	6794.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/9/2006	6794.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/8/2006	6794.99	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/7/2006	6795	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/6/2006	6795	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/5/2006	6795.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/4/2006	6795.03	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/3/2006	6795.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/2/2006	6794.99	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/1/2006	6794.92	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/31/2006	6794.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/30/2006	6794.41	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/29/2006	6793.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/28/2006	6785.98	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/27/2006	6785.43	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/26/2006	6785.27	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/25/2006	6785.27	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/24/2006	6785.19	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/23/2006	6784.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/22/2006	6784.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/21/2006	6785.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/20/2006	6785.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/19/2006	6785.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/18/2006	6785.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/17/2006	6785	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/16/2006	6784.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/15/2006	6784.69	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/14/2006	6784.56	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/13/2006	6784.56	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/12/2006	6783.98	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/11/2006	6783.54	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/10/2006	6783.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/9/2006	6783.2	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/8/2006	6783.17	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/7/2006	6783.25	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/6/2006	6783.38	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/5/2006	6783.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/4/2006	6783.34	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/3/2006	6783.45	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/2/2006	6783.59	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/1/2006	6783.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/31/2006	6783.83	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/30/2006	6783.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/29/2006	6783.57	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/28/2006	6783.66	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/27/2006	6783.83	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/26/2006	6783.89	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/25/2006	6783.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/24/2006	6783.83	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/23/2006	6783.68	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/22/2006	6783.61	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/21/2006	6783.68	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/21/2006	6783.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/20/2006	6783.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/19/2006	6783.82	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/18/2006	6783.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/17/2006	6783.72	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/17/2006	6783.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/16/2006	6783.6	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/15/2006	6783.6	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/14/2006	6783.76	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/13/2006	6783.58	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/12/2006	6782.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/11/2006	6783.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/10/2006	6783.76	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/9/2006	6783.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/8/2006	6783.57	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/7/2006	6783.55	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/6/2006	6783.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/5/2006	6783.67	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/4/2006	6783.66	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/3/2006	6783.68	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/2/2006	6783.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/1/2006	6783.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/30/2006	6783.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/29/2006	6783.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/28/2006	6783.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/27/2006	6783.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/26/2006	6783.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/25/2006	6783.68	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/24/2006	6783.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/23/2006	6783.82	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/22/2006	6784.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/21/2006	6784.09	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/20/2006	6784.09	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/19/2006	6784.08	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/18/2006	6784.1	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/17/2006	6784.29	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/16/2006	6784.6	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/15/2006	6784.44	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/14/2006	6784.2	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/13/2006	6784.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/12/2006	6784.4	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/11/2006	6784.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/10/2006	6784.53	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/9/2006	6784.29	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/8/2006	6784.3	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/7/2006	6784.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/6/2006	6784.62	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/5/2006	6784.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/4/2006	6784.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/3/2006	6784.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/2/2006	6784.44	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/1/2006	6784.49	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/31/2006	6784.72	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/30/2006	6784.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/29/2006	6784.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/28/2006	6785.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/27/2006	6785.26	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/26/2006	6785.19	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/25/2006	6784.95	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/24/2006	6784.92	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/23/2006	6785.21	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/22/2006	6785.16	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/21/2006	6785.17	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/20/2006	6785.17	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/19/2006	6785.18	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/18/2006	6785.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/17/2006	6785.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/16/2006	6785.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/15/2006	6785.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/14/2006	6785.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/13/2006	6785.46	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/12/2006	6785.44	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/11/2006	6785.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/10/2006	6785.59	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/9/2006	6785.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/8/2006	6785.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/7/2006	6785.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/6/2006	6785.83	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/5/2006	6785.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/4/2006	6785.9	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/3/2006	6785.93	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/2/2006	6785.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	5/1/2006	6785.99	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/30/2006	6786	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/29/2006	6786.02	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/28/2006	6786.18	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/27/2006	6786.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/26/2006	6786.06	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/25/2006	6786.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/24/2006	6786.26	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/23/2006	6786.25	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/22/2006	6786.2	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/21/2006	6786.27	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/20/2006	6786.36	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/19/2006	6786.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/18/2006	6786.47	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/17/2006	6786.47	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/16/2006	6786.49	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/15/2006	6786.68	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/14/2006	6786.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/13/2006	6786.39	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/12/2006	6786.51	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/11/2006	6786.69	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/10/2006	6786.72	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/9/2006	6786.62	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/8/2006	6786.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/7/2006	6786.9	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/6/2006	6787.05	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/5/2006	6786.88	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/4/2006	6786.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/3/2006	6786.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/2/2006	6787.02	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	4/1/2006	6787.02	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/31/2006	6787.05	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/30/2006	6787.3	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/29/2006	6787.21	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/28/2006	6787.13	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/27/2006	6787.24	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/26/2006	6787.41	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/25/2006	6787.34	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/24/2006	6787.23	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/23/2006	6787.3	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/22/2006	6787.53	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/21/2006	6787.66	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/20/2006	6787.95	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/19/2006	6787.96	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/18/2006	6787.89	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/17/2006	6787.81	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/16/2006	6787.89	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/15/2006	6788.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/14/2006	6788.02	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/13/2006	6788.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/12/2006	6788.7	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/11/2006	6788.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/10/2006	6789.51	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/9/2006	6789.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/8/2006	6791.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/7/2006	6792.47	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/6/2006	6792.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/5/2006	6792.65	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/4/2006	6792.82	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/3/2006	6792.9	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/2/2006	6793.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	3/1/2006	6793.18	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/28/2006	6793.28	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/27/2006	6793.42	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/26/2006	6793.43	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/25/2006	6793.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/24/2006	6793.74	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/23/2006	6793.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/22/2006	6794.03	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/21/2006	6794.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/20/2006	6794.23	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/19/2006	6794.35	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/18/2006	6794.41	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/17/2006	6794.46	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/16/2006	6794.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/15/2006	6794.77	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/14/2006	6794.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/13/2006	6794.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/12/2006	6794.81	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/11/2006	6794.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/10/2006	6795.08	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/9/2006	6795.05	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/8/2006	6795.05	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/8/2006	6795.09	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/7/2006	6795.11	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/6/2006	6795.2	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/5/2006	6795.41	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/4/2006	6795.3	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/3/2006	6795.49	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/2/2006	6795.55	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	2/1/2006	6795.57	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/31/2006	6795.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/30/2006	6795.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/29/2006	6795.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/28/2006	6795.82	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/27/2006	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/26/2006	6795.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/25/2006	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/24/2006	6795.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/23/2006	6795.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/22/2006	6796.03	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/21/2006	6796.02	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/20/2006	6796.18	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/19/2006	6796.27	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/18/2006	6796.19	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/17/2006	6796.2	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/16/2006	6796.44	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/15/2006	6796.4	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/14/2006	6796.32	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/13/2006	6796.33	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/12/2006	6796.51	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/11/2006	6796.45	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/10/2006	6796.39	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/9/2006	6796.51	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/8/2006	6796.62	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/7/2006	6796.53	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/6/2006	6796.44	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/5/2006	6796.48	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/4/2006	6796.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/3/2006	6796.67	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/2/2006	6796.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	1/1/2006	6796.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/31/2005	6796.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/30/2005	6796.81	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/29/2005	6796.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/28/2005	6796.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/27/2005	6796.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/26/2005	6796.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/25/2005	6796.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/24/2005	6796.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/23/2005	6796.93	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/22/2005	6796.88	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/21/2005	6796.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/20/2005	6796.93	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/19/2005	6796.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/18/2005	6796.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/17/2005	6797.1	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/16/2005	6797.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/15/2005	6797.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/14/2005	6797.15	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/13/2005	6797.16	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/12/2005	6797.11	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/11/2005	6797.09	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/10/2005	6797.14	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/9/2005	6797.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/8/2005	6797.15	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/7/2005	6797.28	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/6/2005	6797.26	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/5/2005	6797.21	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/4/2005	6797.31	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/3/2005	6797.41	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/2/2005	6797.36	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	12/1/2005	6797.31	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/30/2005	6797.42	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/29/2005	6797.38	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/28/2005	6797.5	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/27/2005	6797.68	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/26/2005	6797.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/25/2005	6797.5	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/24/2005	6797.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/23/2005	6797.48	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/22/2005	6797.47	Manual
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/22/2005	6797.35	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/21/2005	6797.37	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/20/2005	6797.36	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/19/2005	6797.49	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/18/2005	6797.41	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/17/2005	6797.47	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/16/2005	6797.43	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/15/2005	6797.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/14/2005	6797.58	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/13/2005	6797.54	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/12/2005	6797.66	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/11/2005	6797.6	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/10/2005	6797.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/9/2005	6797.56	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/8/2005	6797.6	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/7/2005	6797.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/6/2005	6797.61	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/5/2005	6797.72	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/4/2005	6797.69	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/3/2005	6797.66	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/2/2005	6797.62	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	11/1/2005	6797.57	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/31/2005	6797.61	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/30/2005	6797.61	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/29/2005	6797.67	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/28/2005	6797.63	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/27/2005	6797.67	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/26/2005	6797.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/25/2005	6797.65	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/24/2005	6797.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/23/2005	6797.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/22/2005	6797.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/21/2005	6797.7	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/20/2005	6797.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/19/2005	6797.81	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/18/2005	6797.74	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/17/2005	6797.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/16/2005	6797.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/15/2005	6797.73	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/14/2005	6797.72	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/13/2005	6797.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/12/2005	6797.81	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/11/2005	6797.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/10/2005	6797.98	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/9/2005	6798	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/8/2005	6797.96	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/7/2005	6797.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/6/2005	6797.93	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/5/2005	6798.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/4/2005	6798.07	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/3/2005	6798.1	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/2/2005	6798.14	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	10/1/2005	6797.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/30/2005	6796.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/29/2005	6796.58	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/28/2005	6796.65	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/27/2005	6796.64	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/26/2005	6796.68	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/25/2005	6796.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/24/2005	6796.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/23/2005	6796.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/22/2005	6796.93	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/21/2005	6796.96	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/20/2005	6797.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/19/2005	6797.81	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/18/2005	6797.89	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/17/2005	6797.94	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/16/2005	6797.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/15/2005	6798.04	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/14/2005	6798.12	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/13/2005	6798.18	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/12/2005	6798.24	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/11/2005	6798.31	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/10/2005	6798.38	Transducer

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MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/9/2005	6798.43	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/8/2005	6798.46	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/7/2005	6798.52	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/6/2005	6798.6	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/5/2005	6798.67	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/4/2005	6798.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/3/2005	6798.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/2/2005	6798.76	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	9/1/2005	6798.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/31/2005	6798.97	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/30/2005	6798.95	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/29/2005	6798.81	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/28/2005	6798.54	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/27/2005	6797.93	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/26/2005	6797.01	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/25/2005	6796.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/24/2005	6796.55	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/23/2005	6796.22	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/22/2005	6796.14	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/21/2005	6796.12	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/20/2005	6796.11	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/19/2005	6796.12	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/18/2005	6796.1	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/17/2005	6796.06	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/16/2005	6796.03	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/15/2005	6796.05	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/14/2005	6795.99	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/13/2005	6795.99	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/12/2005	6795.81	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/11/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/10/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/9/2005	6795.8	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/8/2005	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/7/2005	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/6/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/5/2005	6795.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/4/2005	6795.82	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/3/2005	6795.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/2/2005	6795.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	8/1/2005	6795.85	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/31/2005	6795.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/30/2005	6795.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/29/2005	6795.88	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/28/2005	6795.89	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/27/2005	6795.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/26/2005	6795.92	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/25/2005	6795.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/24/2005	6795.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/23/2005	6795.87	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/22/2005	6795.88	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/21/2005	6795.88	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/20/2005	6795.9	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/19/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/18/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/17/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/16/2005	6795.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/15/2005	6795.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/14/2005	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/13/2005	6795.74	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/12/2005	6795.74	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/11/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/10/2005	6795.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/9/2005	6795.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/8/2005	6795.76	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/7/2005	6795.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/6/2005	6795.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/5/2005	6795.72	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/4/2005	6795.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/3/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/2/2005	6795.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	7/1/2005	6795.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/30/2005	6795.77	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/29/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/28/2005	6795.76	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/27/2005	6795.74	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/26/2005	6795.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/25/2005	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/24/2005	6795.78	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/23/2005	6795.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/22/2005	6795.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/21/2005	6795.71	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/20/2005	6795.75	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/19/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/18/2005	6795.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/17/2005	6795.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/16/2005	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/15/2005	6795.79	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/14/2005	6795.8	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/13/2005	6795.86	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/12/2005	6795.9	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/11/2005	6795.91	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/10/2005	6795.92	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/9/2005	6795.9	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/8/2005	6795.89	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/7/2005	6795.89	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/6/2005	6795.88	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/5/2005	6795.84	Transducer
MCA-2	45	Single Completion	5611	15	45	60	2.1	2.8	6/4/2005	6795.87	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/20/2007	7048.07	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/19/2007	7048.1	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/14/2007	7048.1	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/13/2007	7048.14	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/12/2007	7048.11	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/1/2007	7048.09	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/31/2007	7048.17	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/30/2007	7048.18	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/29/2007	7048.13	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/25/2007	7048.1	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/24/2007	7048.16	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/23/2007	7048.18	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/22/2007	7048.18	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/21/2007	7048.08	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/18/2007	7048.12	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/17/2007	7048.15	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/16/2007	7048.16	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/15/2007	7048.16	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/14/2007	7048.19	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/13/2007	7048.2	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/12/2007	7048.21	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/11/2007	7048.21	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/10/2007	7048.22	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/9/2007	7048.33	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/8/2007	7048.23	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/7/2007	7048.21	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/6/2007	7048.22	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/5/2007	7048.22	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/4/2007	7048.22	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/3/2007	7048.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/2/2007	7048.25	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/22/2007	7048.13	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/21/2007	7048.19	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/20/2007	7048.21	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/19/2007	7048.22	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/18/2007	7048.22	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/17/2007	7048.23	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/16/2007	7048.24	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/15/2007	7048.24	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/14/2007	7048.26	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/13/2007	7048.25	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/12/2007	7048.3	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/12/2007	7048.34	Manual
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/5/2007	7047.62	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/4/2007	7047.62	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/3/2007	7047.62	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/2/2007	7047.62	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/1/2007	7047.62	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/31/2007	7047.63	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/30/2007	7047.63	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/29/2007	7047.64	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/28/2007	7047.65	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/27/2007	7047.66	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/26/2007	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/25/2007	7047.75	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/24/2007	7047.71	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/23/2007	7047.55	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/22/2007	7047.65	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/21/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/20/2007	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/19/2007	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/18/2007	7047.53	Transducer

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MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/17/2007	7047.54	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/16/2007	7047.55	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/15/2007	7047.57	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/14/2007	7047.57	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/13/2007	7047.58	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/12/2007	7047.59	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/11/2007	7047.59	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/10/2007	7047.59	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/9/2007	7047.59	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/8/2007	7047.58	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/7/2007	7047.54	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/6/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/5/2007	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/4/2007	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/3/2007	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/2/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/1/2007	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/28/2007	7047.54	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/27/2007	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/26/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/25/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/24/2007	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/23/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/22/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/21/2007	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/20/2007	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/19/2007	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/18/2007	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/17/2007	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/16/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/15/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/14/2007	7047.5	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/13/2007	7047.54	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/12/2007	7047.65	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/11/2007	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/10/2007	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/9/2007	7047.56	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/8/2007	7048.06	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	2/7/2007	7047.54	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/28/2006	7047.45	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/27/2006	7047.47	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/26/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/25/2006	7047.48	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/24/2006	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/23/2006	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/21/2006	7047.48	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/20/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/19/2006	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/18/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/17/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/16/2006	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/15/2006	7047.6	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/14/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/13/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/12/2006	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/11/2006	7047.53	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/10/2006	7047.89	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/9/2006	7047.53	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/15/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/14/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/13/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/12/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/11/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/10/2006	7047.5	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/9/2006	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/8/2006	7047.53	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/7/2006	7047.55	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/6/2006	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/5/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/4/2006	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/3/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/2/2006	7047.54	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/1/2006	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/31/2006	7047.51	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/30/2006	7047.53	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/29/2006	7047.53	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/28/2006	7047.55	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/27/2006	7047.6	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/26/2006	7047.86	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/25/2006	7047.81	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/24/2006	7047.81	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/23/2006	7047.81	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/22/2006	7047.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/21/2006	7048.03	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/20/2006	7047.92	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/19/2006	7047.76	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/18/2006	7047.8	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/17/2006	7047.81	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/16/2006	7047.82	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/15/2006	7048.11	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/14/2006	7047.83	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/13/2006	7047.8	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/12/2006	7047.81	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/11/2006	7047.82	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/10/2006	7047.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/9/2006	7047.95	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/8/2006	7047.97	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/7/2006	7047.9	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/6/2006	7047.93	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/5/2006	7047.81	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/4/2006	7047.87	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/3/2006	7047.89	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/2/2006	7047.93	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/1/2006	7047.66	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/18/2006	7047.48	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/17/2006	7047.61	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/16/2006	7047.73	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/15/2006	7047.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/14/2006	7047.88	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/13/2006	7047.89	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/12/2006	7047.89	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/11/2006	7047.91	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/10/2006	7048	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/9/2006	7047.93	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/8/2006	7047.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/7/2006	7047.87	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/6/2006	7047.87	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/5/2006	7047.87	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/4/2006	7047.97	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/3/2006	7047.89	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/2/2006	7047.85	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/1/2006	7047.89	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/30/2006	7047.95	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/29/2006	7047.8	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/5/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/4/2006	7047.58	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/3/2006	7047.64	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/2/2006	7047.62	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	5/1/2006	7047.5	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/28/2006	7047.45	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/27/2006	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/26/2006	7047.58	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/25/2006	7047.61	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/24/2006	7047.42	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/23/2006	7047.47	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/22/2006	7047.48	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/21/2006	7047.49	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/20/2006	7047.58	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/19/2006	7047.62	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/18/2006	7047.64	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/17/2006	7047.53	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/16/2006	7047.61	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/15/2006	7047.66	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/14/2006	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/13/2006	7047.68	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/12/2006	7047.56	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/11/2006	7047.62	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/10/2006	7047.66	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/9/2006	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/8/2006	7047.68	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/7/2006	7047.7	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/6/2006	7047.73	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/5/2006	7047.66	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/4/2006	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/3/2006	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/2/2006	7047.6	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	4/1/2006	7047.63	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/31/2006	7047.65	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/30/2006	7047.66	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/29/2006	7047.67	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/28/2006	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/27/2006	7047.55	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/26/2006	7047.61	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/25/2006	7047.64	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/24/2006	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	3/23/2006	7047.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/22/2005	7047.57	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/21/2005	7047.63	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/20/2005	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/19/2005	7047.7	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/18/2005	7047.56	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/4/2005	7047.58	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/3/2005	7047.63	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/2/2005	7047.66	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	11/1/2005	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/31/2005	7047.61	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/30/2005	7047.65	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/29/2005	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/28/2005	7047.67	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/27/2005	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/26/2005	7047.68	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/25/2005	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/24/2005	7047.68	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/23/2005	7047.68	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/22/2005	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/21/2005	7047.7	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/20/2005	7047.71	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/19/2005	7047.72	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/18/2005	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/17/2005	7047.7	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/16/2005	7047.74	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/15/2005	7047.69	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/14/2005	7047.68	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/13/2005	7047.7	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/12/2005	7047.71	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/11/2005	7047.74	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/10/2005	7047.74	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/9/2005	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/8/2005	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/7/2005	7047.7	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/6/2005	7047.71	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/5/2005	7047.72	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/4/2005	7047.86	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/3/2005	7047.71	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/2/2005	7047.73	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	10/1/2005	7047.77	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/30/2005	7047.91	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/29/2005	7048.25	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/28/2005	7047.85	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/27/2005	7047.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/26/2005	7047.75	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/25/2005	7047.83	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/24/2005	7047.85	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/23/2005	7047.9	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/22/2005	7047.78	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/21/2005	7047.83	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/20/2005	7047.43	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/19/2005	7047.47	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/18/2005	7047.58	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/17/2005	7047.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/16/2005	7047.8	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/15/2005	7047.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/14/2005	7047.8	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/13/2005	7047.84	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/12/2005	7047.77	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/11/2005	7047.82	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/10/2005	7047.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/9/2005	7047.86	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/8/2005	7047.88	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/7/2005	7047.86	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/6/2005	7047.85	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/5/2005	7047.88	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/4/2005	7047.86	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/3/2005	7047.96	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/2/2005	7047.85	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	9/1/2005	7047.85	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/31/2005	7047.85	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/30/2005	7048.47	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/28/2005	7048.4	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/27/2005	7048.45	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/26/2005	7048.64	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/25/2005	7048.84	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/24/2005	7049.32	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/23/2005	7049.43	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/22/2005	7048.86	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/21/2005	7048.96	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/20/2005	7049.06	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/19/2005	7049.13	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/18/2005	7049.25	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/17/2005	7049.25	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	8/17/2005	7049.25	Manual
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/28/2005	7048.42	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/27/2005	7048.55	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/26/2005	7048.69	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/25/2005	7048.86	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/24/2005	7049.06	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/23/2005	7049.22	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/22/2005	7049.38	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/21/2005	7049.46	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/20/2005	7049.39	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/19/2005	7049.34	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/18/2005	7049.42	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/17/2005	7049.47	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/16/2005	7049.44	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	7/15/2005	7048.52	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/6/2005	7048.41	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/5/2005	7048.55	Transducer
MCA-5	1.75	Single Completion	5631	4	1.75	5.75	1	1.7	6/4/2005	7048.69	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/23/2007	7187.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/22/2007	7187.36	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/21/2007	7187.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/20/2007	7187.49	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/19/2007	7187.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/18/2007	7187.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/17/2007	7188	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/16/2007	7186.48	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/15/2007	7186.66	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/14/2007	7186.85	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/13/2007	7187.09	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/12/2007	7187.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/11/2007	7186.28	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/10/2007	7186.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/9/2007	7186.46	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/8/2007	7186.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/7/2007	7186.64	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/6/2007	7186.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/5/2007	7186.85	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/4/2007	7186.91	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/3/2007	7186.96	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/2/2007	7187.04	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/1/2007	7187.14	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/31/2007	7187.2	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/30/2007	7187.27	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/29/2007	7187.34	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/28/2007	7187.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/27/2007	7187.4	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/26/2007	7187.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/25/2007	7187.44	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/24/2007	7187.47	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/23/2007	7187.51	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/22/2007	7187.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/21/2007	7187.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/20/2007	7187.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/19/2007	7187.64	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/18/2007	7187.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/17/2007	7187.7	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/16/2007	7187.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/15/2007	7187.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/14/2007	7187.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/13/2007	7187.82	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/12/2007	7187.86	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/11/2007	7187.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/10/2007	7187.96	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/9/2007	7188.24	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/8/2007	7187.7	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/7/2007	7187.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/6/2007	7187.74	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/5/2007	7187.8	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/4/2007	7187.87	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/3/2007	7187.96	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/2/2007	7187.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/1/2007	7187.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/30/2007	7187.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/29/2007	7187.63	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/28/2007	7187.65	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/27/2007	7187.69	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/26/2007	7187.7	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/25/2007	7187.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/24/2007	7187.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/21/2007	7188.01	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/21/2007	7188.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/20/2007	7188.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/19/2007	7187.99	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/18/2007	7188.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/17/2007	7188.18	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/16/2007	7188.13	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/15/2007	7187.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/14/2007	7187.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/13/2007	7188.14	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/12/2007	7188.5	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/11/2007	7188.13	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/10/2007	7188.05	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/9/2007	7188.1	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/8/2007	7188.1	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/7/2007	7187.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/6/2007	7187.09	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/5/2007	7186.74	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/4/2007	7186.69	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/3/2007	7186.7	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/2/2007	7186.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/1/2007	7186.8	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/31/2007	7186.82	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/30/2007	7186.79	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/29/2007	7186.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/28/2007	7186.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/27/2007	7186.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/26/2007	7186.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/25/2007	7186.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/24/2007	7186.74	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/23/2007	7186.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/22/2007	7186.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/21/2007	7186.81	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/20/2007	7186.83	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/19/2007	7186.83	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/18/2007	7186.86	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/17/2007	7186.93	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/16/2007	7186.96	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/15/2007	7186.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/14/2007	7187.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/13/2007	7187	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/12/2007	7186.96	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/11/2007	7186.93	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/10/2007	7186.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/9/2007	7186.88	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/8/2007	7186.93	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/7/2007	7186.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/6/2007	7186.93	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/5/2007	7187.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/4/2007	7186.96	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/3/2007	7186.93	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/2/2007	7186.9	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/1/2007	7186.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/31/2006	7186.88	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/30/2006	7186.91	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/29/2006	7186.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/28/2006	7186.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/27/2006	7186.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/26/2006	7186.88	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/25/2006	7186.9	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/24/2006	7186.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/23/2006	7186.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/22/2006	7186.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/21/2006	7186.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/20/2006	7187.04	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/19/2006	7186.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/18/2006	7186.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/17/2006	7186.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/16/2006	7186.99	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/15/2006	7186.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/14/2006	7187.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/13/2006	7187.02	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/12/2006	7187.04	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/11/2006	7187.07	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/10/2006	7187.1	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/9/2006	7187.13	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/8/2006	7187.14	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/7/2006	7187.18	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/6/2006	7187.19	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/5/2006	7187.18	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/4/2006	7187.18	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/3/2006	7187.19	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/2/2006	7187.23	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/1/2006	7187.23	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/30/2006	7187.2	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/29/2006	7187.22	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/28/2006	7187.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/27/2006	7187.23	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/26/2006	7187.24	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/25/2006	7187.26	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/24/2006	7187.27	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/23/2006	7187.28	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/22/2006	7187.29	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/21/2006	7187.3	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/20/2006	7187.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/19/2006	7187.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/18/2006	7187.34	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/17/2006	7187.35	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/16/2006	7187.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/15/2006	7187.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/14/2006	7187.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/13/2006	7187.41	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/12/2006	7187.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/11/2006	7187.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/10/2006	7187.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/9/2006	7187.48	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/8/2006	7187.48	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/7/2006	7187.49	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/6/2006	7187.51	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/5/2006	7187.53	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/4/2006	7187.56	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/3/2006	7187.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/2/2006	7187.59	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/1/2006	7187.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/31/2006	7187.64	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/30/2006	7187.68	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/30/2006	7187.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/29/2006	7187.68	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/28/2006	7187.7	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/27/2006	7187.73	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/27/2006	7187.69	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/26/2006	7187.73	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/26/2006	7187.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/25/2006	7187.71	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/24/2006	7187.71	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/23/2006	7187.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/22/2006	7187.74	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/21/2006	7187.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/20/2006	7187.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/19/2006	7187.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/18/2006	7187.81	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/17/2006	7187.86	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/16/2006	7187.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/15/2006	7187.85	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/14/2006	7187.82	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/13/2006	7187.85	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/12/2006	7187.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/11/2006	7187.96	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/10/2006	7188.46	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/9/2006	7186.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/8/2006	7186.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/7/2006	7186.6	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/6/2006	7186.64	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/5/2006	7186.7	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/4/2006	7186.76	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/3/2006	7186.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/2/2006	7186.9	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/1/2006	7186.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/30/2006	7187.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/29/2006	7187.08	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/28/2006	7187.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/27/2006	7187.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/26/2006	7187.2	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/25/2006	7187.24	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/24/2006	7187.27	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/23/2006	7187.32	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/22/2006	7187.36	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/21/2006	7187.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/20/2006	7187.41	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/19/2006	7187.44	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/18/2006	7187.49	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/17/2006	7187.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/16/2006	7187.6	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/15/2006	7187.63	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/14/2006	7187.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/13/2006	7187.71	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/12/2006	7187.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/11/2006	7187.75	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/10/2006	7187.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/9/2006	7187.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/8/2006	7187.88	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/7/2006	7188.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/6/2006	7187.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/5/2006	7187.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/4/2006	7187.79	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/3/2006	7187.85	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/2/2006	7187.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/1/2006	7187.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/31/2006	7187.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/30/2006	7188.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/29/2006	7188.06	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/28/2006	7188.12	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/27/2006	7188.2	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/26/2006	7188.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/25/2006	7188.04	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/24/2006	7188.05	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/23/2006	7188.09	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/22/2006	7188.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/21/2006	7188.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/20/2006	7188.33	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/19/2006	7187.92	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/18/2006	7187.96	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/17/2006	7188	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/16/2006	7188.04	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/15/2006	7188.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/14/2006	7188.05	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/13/2006	7188.02	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/12/2006	7188.05	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/11/2006	7188.11	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/10/2006	7188.18	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/9/2006	7188.59	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/8/2006	7188.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/7/2006	7188.15	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/6/2006	7188.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/5/2006	7187.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/4/2006	7187.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/3/2006	7187.9	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/2/2006	7188.06	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/1/2006	7186.23	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/31/2006	7186.35	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/30/2006	7186.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/29/2006	7186.53	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/28/2006	7186.53	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/27/2006	7186.65	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/26/2006	7186.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/25/2006	7186.79	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/24/2006	7186.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/23/2006	7187.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/22/2006	7187.13	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/21/2006	7187.2	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/20/2006	7187.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/19/2006	7187.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/18/2006	7187.48	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/17/2006	7187.54	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/17/2006	7187.59	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/16/2006	7187.7	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/15/2006	7187.8	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/14/2006	7187.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/13/2006	7187.96	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/13/2006	7187.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/12/2006	7188.05	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/11/2006	7188.11	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/10/2006	7188.35	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/9/2006	7188.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/8/2006	7187.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/7/2006	7187.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/6/2006	7187.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/5/2006	7188.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/4/2006	7188.27	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/3/2006	7187.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/2/2006	7187.64	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/1/2006	7187.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/30/2006	7188.21	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/29/2006	7187.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/22/2006	7184.99	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/9/2006	7185.3	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/8/2006	7185.34	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/7/2006	7185.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/6/2006	7185.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/5/2006	7185.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/4/2006	7185.5	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/3/2006	7185.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/2/2006	7185.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	5/1/2006	7185.63	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/30/2006	7185.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/29/2006	7185.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/28/2006	7185.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/27/2006	7185.65	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/26/2006	7185.69	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/25/2006	7185.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/24/2006	7185.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/23/2006	7185.82	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/22/2006	7185.85	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/21/2006	7185.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/20/2006	7185.94	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/19/2006	7185.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/18/2006	7186.02	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/17/2006	7186.07	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/16/2006	7186.11	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/15/2006	7186.18	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/14/2006	7186.19	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/13/2006	7186.22	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/12/2006	7186.25	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/11/2006	7186.3	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/10/2006	7186.34	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/9/2006	7186.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/8/2006	7186.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/7/2006	7186.41	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/6/2006	7186.39	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/5/2006	7186.29	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/4/2006	7186.27	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/3/2006	7186.29	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/2/2006	7186.32	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	4/1/2006	7186.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/31/2006	7186.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/30/2006	7186.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/29/2006	7186.26	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/28/2006	7186.17	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/27/2006	7186.18	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/26/2006	7186.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/25/2006	7186.12	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/24/2006	7186.06	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/23/2006	7185.99	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/22/2006	7185.94	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/21/2006	7185.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/20/2006	7185.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/19/2006	7185.93	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/18/2006	7185.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/17/2006	7185.88	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/16/2006	7185.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/15/2006	7185.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/14/2006	7185.82	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/13/2006	7185.86	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/12/2006	7185.86	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/11/2006	7185.86	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/10/2006	7185.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/9/2006	7185.88	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/8/2006	7185.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/7/2006	7185.8	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/6/2006	7185.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/5/2006	7185.75	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/4/2006	7185.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/3/2006	7185.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/2/2006	7185.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	3/1/2006	7185.51	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/28/2006	7185.4	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/27/2006	7185.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/26/2006	7185.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/25/2006	7185.4	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/24/2006	7185.41	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/23/2006	7185.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/22/2006	7185.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/21/2006	7185.46	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/20/2006	7185.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/19/2006	7185.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/18/2006	7185.44	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/17/2006	7185.48	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/17/2006	7185.44	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/16/2006	7185.46	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/15/2006	7185.47	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/14/2006	7185.49	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/13/2006	7185.51	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/12/2006	7185.53	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/11/2006	7185.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/10/2006	7185.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/9/2006	7185.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/8/2006	7185.59	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/7/2006	7185.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/6/2006	7185.63	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/5/2006	7185.68	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/4/2006	7185.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/3/2006	7185.64	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/2/2006	7185.64	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	2/1/2006	7185.65	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/31/2006	7185.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/30/2006	7185.68	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/29/2006	7185.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/28/2006	7185.74	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/27/2006	7185.74	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/26/2006	7185.76	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/25/2006	7185.79	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/24/2006	7185.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/23/2006	7185.89	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/22/2006	7185.94	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/21/2006	7185.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/20/2006	7186.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/19/2006	7186.05	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/18/2006	7186.08	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/17/2006	7186.11	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/16/2006	7186.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/15/2006	7186.17	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/14/2006	7186.19	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/13/2006	7186.22	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/12/2006	7186.28	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/11/2006	7186.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/10/2006	7186.33	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/9/2006	7186.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/8/2006	7186.39	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/7/2006	7186.41	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/6/2006	7186.41	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/5/2006	7186.44	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/4/2006	7186.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/3/2006	7186.5	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/2/2006	7186.46	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	1/1/2006	7186.51	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/31/2005	7186.53	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/30/2005	7186.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/29/2005	7186.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/28/2005	7186.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/27/2005	7186.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/26/2005	7186.56	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/25/2005	7186.56	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/24/2005	7186.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/23/2005	7186.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/22/2005	7186.53	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/21/2005	7186.52	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/20/2005	7186.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/19/2005	7186.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/18/2005	7186.59	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/17/2005	7186.65	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/16/2005	7186.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/15/2005	7186.76	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/14/2005	7186.82	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/13/2005	7186.79	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/12/2005	7186.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/11/2005	7186.81	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/10/2005	7186.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/9/2005	7186.88	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/8/2005	7186.94	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/7/2005	7187	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/6/2005	7187.06	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/5/2005	7187.09	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/4/2005	7187.15	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/3/2005	7187.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/2/2005	7187.14	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	12/1/2005	7187.13	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/30/2005	7187.17	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/29/2005	7187.17	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/29/2005	7187.1	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/28/2005	7187.15	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/27/2005	7187.22	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/26/2005	7187.19	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/25/2005	7187.2	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/24/2005	7187.21	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/23/2005	7187.21	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/22/2005	7187.21	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/21/2005	7187.21	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/21/2005	7187.23	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/20/2005	7187.23	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/19/2005	7187.26	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/18/2005	7187.24	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/17/2005	7187.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/16/2005	7187.3	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/15/2005	7187.31	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/15/2005	7187.36	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/14/2005	7187.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/13/2005	7187.46	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/12/2005	7187.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/11/2005	7187.48	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/10/2005	7187.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/9/2005	7187.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/8/2005	7187.33	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/8/2005	7187.35	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/7/2005	7187.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/6/2005	7187.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/5/2005	7187.41	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/4/2005	7187.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/3/2005	7187.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/2/2005	7187.43	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	11/1/2005	7187.44	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/31/2005	7187.46	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/30/2005	7187.48	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/29/2005	7187.49	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/28/2005	7187.5	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/27/2005	7187.53	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/26/2005	7187.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/25/2005	7187.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/24/2005	7187.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/23/2005	7187.6	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/22/2005	7187.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/21/2005	7187.64	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/20/2005	7187.69	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/19/2005	7187.65	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/18/2005	7187.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/17/2005	7187.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/16/2005	7187.83	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/15/2005	7187.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/14/2005	7187.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/13/2005	7187.65	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/12/2005	7187.7	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/11/2005	7187.76	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/10/2005	7187.79	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/9/2005	7187.61	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/8/2005	7187.63	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/7/2005	7187.66	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/6/2005	7187.66	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/5/2005	7187.74	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/4/2005	7187.92	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/3/2005	7187.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/2/2005	7187.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	10/1/2005	7187.84	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/30/2005	7188.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/29/2005	7188.28	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/28/2005	7186.45	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/27/2005	7186.51	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/26/2005	7186.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/25/2005	7186.66	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/24/2005	7186.75	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/23/2005	7186.82	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/22/2005	7186.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/21/2005	7186.78	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/20/2005	7186.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/19/2005	7186.91	Manual
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/19/2005	7186.91	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/18/2005	7186.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/17/2005	7187.02	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/16/2005	7187.07	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/15/2005	7187.13	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/14/2005	7187.2	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/13/2005	7187.25	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/12/2005	7187.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/11/2005	7187.37	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/10/2005	7187.44	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/9/2005	7187.5	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/8/2005	7187.57	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/7/2005	7187.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/6/2005	7187.55	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/5/2005	7187.59	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/4/2005	7187.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/3/2005	7187.92	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/2/2005	7187.58	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	9/1/2005	7187.59	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/31/2005	7187.66	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/30/2005	7187.73	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/29/2005	7187.77	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/28/2005	7187.85	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/27/2005	7188.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/26/2005	7188.4	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/25/2005	7188.07	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/24/2005	7187.83	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/23/2005	7187.95	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/22/2005	7187.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/21/2005	7187.47	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/20/2005	7187.54	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/19/2005	7187.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/18/2005	7187.68	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/17/2005	7187.76	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/16/2005	7187.79	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/15/2005	7187.87	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/14/2005	7188.31	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/13/2005	7187.97	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/12/2005	7187.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/11/2005	7186.03	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/10/2005	7186.25	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/9/2005	7186.14	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/8/2005	7186.29	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/7/2005	7186.42	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/6/2005	7186.51	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/5/2005	7186.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/4/2005	7185.81	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/3/2005	7185.99	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/2/2005	7186.16	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	8/1/2005	7186.34	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/31/2005	7186.43	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/30/2005	7186.55	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/29/2005	7186.67	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/28/2005	7186.76	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/27/2005	7186.84	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/26/2005	7186.9	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/25/2005	7186.98	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/24/2005	7187.06	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/23/2005	7187.11	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/22/2005	7187.21	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/21/2005	7187.3	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/20/2005	7187.27	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/19/2005	7187.38	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/18/2005	7187.49	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/17/2005	7187.66	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/16/2005	7187.92	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	7/15/2005	7188.5	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/13/2005	7185.51	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/12/2005	7185.62	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/11/2005	7185.72	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/10/2005	7185.83	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/9/2005	7185.92	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/8/2005	7186.01	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/7/2005	7186.12	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/6/2005	7186.22	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/5/2005	7186.3	Transducer
MCO-0.6	1.05	Single Completion	5641	2	1.05	3.05	2	2.25	6/4/2005	7186.39	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/23/2007	7133.37	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/22/2007	7133.05	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/21/2007	7133.13	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/20/2007	7133.13	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/19/2007	7133.32	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/18/2007	7133.62	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/17/2007	7133.77	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/16/2007	7133.42	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/15/2007	7133.55	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/14/2007	7133.74	Manual
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/14/2007	7133.68	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/13/2007	7133.77	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/12/2007	7133.77	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/11/2007	7133.48	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/10/2007	7133.21	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/9/2007	7133.2	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/8/2007	7133.17	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/7/2007	7133.16	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/6/2007	7133.2	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/5/2007	7133.21	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/4/2007	7133.49	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/3/2007	7133.17	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/2/2007	7133.16	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/1/2007	7133.15	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/31/2007	7133.13	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/30/2007	7133.11	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/29/2007	7133.22	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/28/2007	7133.52	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/27/2007	7133.38	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/26/2007	7133.7	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/25/2007	7133.4	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/24/2007	7133.25	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/23/2007	7133.2	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/22/2007	7133.31	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/21/2007	7133.63	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/20/2007	7133.36	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/19/2007	7133.43	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/18/2007	7133.7	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/17/2007	7133.38	Transducer

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MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/16/2007	7133.44	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/15/2007	7133.63	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/14/2007	7133.63	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/13/2007	7133.55	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/12/2007	7133.66	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/11/2007	7133.74	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/10/2007	7133.78	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/9/2007	7133.93	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/8/2007	7133.39	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/7/2007	7133.58	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/6/2007	7133.65	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/5/2007	7133.71	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/4/2007	7133.77	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/3/2007	7133.83	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/2/2007	7133.42	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	5/1/2007	7132.9	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/30/2007	7132.94	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/29/2007	7132.99	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/28/2007	7133.04	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/27/2007	7133.1	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/26/2007	7133.17	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/25/2007	7133.22	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/24/2007	7133.27	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/23/2007	7133.32	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/22/2007	7133.38	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/21/2007	7133.48	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/20/2007	7133.59	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/19/2007	7133.68	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/18/2007	7133.75	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/17/2007	7133.77	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/16/2007	7133.8	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/15/2007	7133.85	Transducer

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MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/14/2007	7133.9	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/13/2007	7133.42	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/12/2007	7133.42	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/9/2007	7133.83	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/27/2007	7133.82	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/26/2007	7133.87	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/25/2007	7133.94	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/24/2007	7134.01	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/23/2007	7133.97	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/22/2007	7133.95	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/21/2007	7133.86	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	2/13/2007	7133.82	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	2/12/2007	7133.95	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	2/11/2007	7133.84	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	2/1/2007	7133.27	Manual
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	10/10/2006	7133.97	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	10/9/2006	7133.89	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/26/2006	7134.02	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/25/2006	7133.87	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/22/2006	7133.87	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/21/2006	7134.16	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/20/2006	7133.98	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/19/2006	7133.83	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/16/2006	7133.87	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/15/2006	7134.22	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/14/2006	7133.87	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/9/2006	7133.99	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/8/2006	7134.07	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/7/2006	7133.98	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/6/2006	7134.05	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/5/2006	7133.97	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/4/2006	7133.9	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/3/2006	7133.87	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/2/2006	7134.04	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	8/1/2006	7133.92	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/17/2006	7133.85	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/16/2006	7133.83	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/12/2006	7133.81	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/11/2006	7133.95	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/10/2006	7134.15	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/9/2006	7134.18	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/8/2006	7133.97	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/7/2006	7134.08	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/6/2006	7134.19	Manual
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/6/2006	7134.11	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/5/2006	7134.03	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/4/2006	7134.21	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/3/2006	7134.08	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/2/2006	7133.81	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	7/1/2006	7133.81	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/30/2006	7134.03	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	6/29/2006	7134.68	Transducer
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	4/14/2006	7133.84	Manual
MCO-2	2	Single Completion	4551	7	2	9	2	2.5	3/8/2006	7133.84	Manual
MCO-3	2	Single Completion	4561	10	2	12	3	3.5	6/20/2007	7051.45	Manual
MCO-3	2	Single Completion	4561	10	2	12	3	3.5	9/6/2006	7047.9	Manual
MCO-3	2	Single Completion	4561	10	2	12	3	3.5	6/26/2006	7047.05	Manual
MCO-3	2	Single Completion	4561	10	2	12	3	3.5	3/8/2006	7046.35	Manual
MCO-3	2	Single Completion	4561	10	2	12	3	3.5	2/17/2006	7046.63	Manual
MCO-3	2	Single Completion	4561	10	2	12	3	3.5	1/18/2006	7045.83	Manual
MCO-3	2	Single Completion	4561	10	2	12	3	3.5	6/14/2005	7047.26	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/23/2007	6867.78	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/22/2007	6867.87	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/21/2007	6867.95	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/20/2007	6868.03	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/19/2007	6868.12	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/18/2007	6868.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/17/2007	6868.26	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/16/2007	6868.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/15/2007	6868.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/14/2007	6868.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/13/2007	6868.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/12/2007	6868.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/11/2007	6868.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/10/2007	6868.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/9/2007	6868.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/8/2007	6868.67	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/7/2007	6868.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/6/2007	6868.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/5/2007	6868.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/4/2007	6868.75	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/4/2007	6868.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/3/2007	6868.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/2/2007	6868.86	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/1/2007	6868.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/31/2007	6868.9	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/30/2007	6868.94	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/29/2007	6868.97	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/28/2007	6868.98	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/27/2007	6869	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/26/2007	6869.02	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/25/2007	6869.04	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/24/2007	6869.06	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/23/2007	6869.1	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/22/2007	6869.14	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/21/2007	6869.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/20/2007	6869.16	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/19/2007	6869.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/18/2007	6869.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/17/2007	6869.22	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/16/2007	6869.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/15/2007	6869.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/14/2007	6869.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/13/2007	6869.3	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/12/2007	6869.31	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/11/2007	6869.33	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/10/2007	6869.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/9/2007	6869.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/8/2007	6869.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/7/2007	6869.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/6/2007	6869.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/5/2007	6869.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/4/2007	6869.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/3/2007	6869.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/2/2007	6869.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/1/2007	6869.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/30/2007	6869.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/29/2007	6869.33	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/28/2007	6869.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/27/2007	6869.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/26/2007	6869.26	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/25/2007	6869.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/24/2007	6869.16	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/23/2007	6869.1	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/22/2007	6869.02	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/21/2007	6868.94	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/20/2007	6868.84	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/19/2007	6868.73	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/18/2007	6868.58	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/17/2007	6868.44	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/16/2007	6868.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/15/2007	6868.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/14/2007	6867.86	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/13/2007	6867.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/12/2007	6867.52	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/12/2007	6867.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/11/2007	6867.12	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/10/2007	6866.84	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/9/2007	6866.52	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/8/2007	6866.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/7/2007	6865.81	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/6/2007	6865.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/5/2007	6864.94	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/4/2007	6864.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/3/2007	6863.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/2/2007	6863.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/1/2007	6862.58	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/31/2007	6861.9	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/30/2007	6861.17	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/29/2007	6860.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/28/2007	6859.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/27/2007	6859.03	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/26/2007	6858.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/25/2007	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/24/2007	6858.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/23/2007	6858.51	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/22/2007	6858.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/21/2007	6858.44	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/20/2007	6858.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/19/2007	6858.4	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/18/2007	6858.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/17/2007	6858.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/16/2007	6858.34	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/15/2007	6858.33	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/14/2007	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/13/2007	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/12/2007	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/11/2007	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/10/2007	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/9/2007	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/8/2007	6858.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/7/2007	6858.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/6/2007	6858.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/5/2007	6858.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/4/2007	6858.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/3/2007	6858.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/2/2007	6858.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/1/2007	6858.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/28/2007	6858.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/27/2007	6858.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/26/2007	6858.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/25/2007	6858.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/24/2007	6858.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/23/2007	6858.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/22/2007	6858.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/21/2007	6858.44	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/20/2007	6858.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/19/2007	6858.46	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/18/2007	6858.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/17/2007	6858.48	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/16/2007	6858.49	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/15/2007	6858.5	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/14/2007	6858.51	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/13/2007	6858.52	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/12/2007	6858.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/11/2007	6858.54	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/10/2007	6858.55	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/9/2007	6858.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/8/2007	6858.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/7/2007	6858.58	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/6/2007	6858.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/5/2007	6858.61	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/4/2007	6858.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/3/2007	6858.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/2/2007	6858.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/1/2007	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/31/2007	6858.67	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/30/2007	6858.68	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/30/2007	6858.68	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/29/2007	6858.7	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/28/2007	6858.71	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/27/2007	6858.73	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/26/2007	6858.75	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/25/2007	6858.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/24/2007	6858.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/23/2007	6858.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/22/2007	6858.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/21/2007	6858.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/20/2007	6858.93	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/19/2007	6858.98	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/18/2007	6859.04	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/17/2007	6859.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/16/2007	6859.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/15/2007	6859.3	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/14/2007	6859.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/13/2007	6859.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/12/2007	6859.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/11/2007	6859.94	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/10/2007	6860.16	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/9/2007	6860.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/8/2007	6860.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/7/2007	6860.91	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/6/2007	6861.15	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/5/2007	6861.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/4/2007	6861.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/3/2007	6861.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/2/2007	6862.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/1/2007	6862.34	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/31/2006	6862.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/30/2006	6862.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/29/2006	6863.01	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/28/2006	6863.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/27/2006	6863.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/26/2006	6863.65	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/25/2006	6863.86	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/24/2006	6864.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/23/2006	6864.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/22/2006	6864.5	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/21/2006	6864.7	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/20/2006	6864.91	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/19/2006	6865.1	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/18/2006	6865.31	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/17/2006	6865.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/16/2006	6865.76	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/15/2006	6865.99	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/14/2006	6866.25	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/13/2006	6866.52	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/12/2006	6866.8	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/11/2006	6867.1	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/10/2006	6867.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/9/2006	6867.61	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/8/2006	6867.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/7/2006	6868.09	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/6/2006	6868.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/5/2006	6868.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/4/2006	6868.73	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/3/2006	6868.93	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/2/2006	6869.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/1/2006	6869.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/30/2006	6869.44	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/29/2006	6869.61	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/28/2006	6869.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/27/2006	6869.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/26/2006	6869.97	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/25/2006	6870.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/24/2006	6870.18	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/23/2006	6870.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/22/2006	6870.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/21/2006	6870.46	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/20/2006	6870.54	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/19/2006	6870.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/18/2006	6870.73	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/17/2006	6870.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/16/2006	6870.9	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/15/2006	6870.98	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/14/2006	6871.07	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/13/2006	6871.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/12/2006	6871.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/11/2006	6871.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/10/2006	6871.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/9/2006	6871.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/8/2006	6871.5	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/7/2006	6871.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/6/2006	6871.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/5/2006	6871.7	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/4/2006	6871.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/3/2006	6871.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/2/2006	6871.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/1/2006	6871.97	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/31/2006	6872.03	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/30/2006	6872.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/29/2006	6872.14	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/28/2006	6872.18	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/27/2006	6872.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/26/2006	6872.33	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/25/2006	6872.38	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/25/2006	6872.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/24/2006	6872.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/23/2006	6872.48	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/22/2006	6872.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/21/2006	6872.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/20/2006	6872.67	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/19/2006	6872.71	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/19/2006	6872.72	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/18/2006	6872.8	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/17/2006	6872.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/16/2006	6872.96	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/15/2006	6873.02	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/14/2006	6873.07	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/13/2006	6873.16	Transducer

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MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/12/2006	6873.26	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/11/2006	6873.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/10/2006	6873.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/9/2006	6873.55	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/8/2006	6873.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/7/2006	6873.73	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/6/2006	6873.8	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/5/2006	6873.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/4/2006	6873.97	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/3/2006	6874.06	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/2/2006	6874.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/1/2006	6874.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/30/2006	6874.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/29/2006	6874.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/28/2006	6874.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/27/2006	6874.46	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/26/2006	6874.5	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/25/2006	6874.55	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/24/2006	6874.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/23/2006	6874.68	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/22/2006	6874.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/21/2006	6874.81	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/20/2006	6874.8	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/19/2006	6874.81	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/18/2006	6874.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/17/2006	6874.87	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/16/2006	6874.92	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/15/2006	6874.93	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/14/2006	6874.93	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/13/2006	6874.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/12/2006	6874.86	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/11/2006	6874.83	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/10/2006	6874.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/9/2006	6874.73	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/8/2006	6874.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/7/2006	6874.52	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/6/2006	6874.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/5/2006	6874.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/4/2006	6874.02	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/3/2006	6873.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/2/2006	6873.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/1/2006	6873.15	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/31/2006	6872.81	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/30/2006	6872.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/29/2006	6871.84	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/28/2006	6871.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/27/2006	6870.49	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/26/2006	6869.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/25/2006	6867.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/24/2006	6867.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/23/2006	6867.3	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/22/2006	6867.06	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/21/2006	6866.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/20/2006	6866.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/19/2006	6866.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/18/2006	6866.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/17/2006	6865.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/16/2006	6865.52	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/15/2006	6865.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/14/2006	6864.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/13/2006	6864.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/12/2006	6863.86	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/11/2006	6863.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/10/2006	6862.69	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/9/2006	6862.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/8/2006	6862.02	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/7/2006	6861.83	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/6/2006	6861.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/5/2006	6861.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/4/2006	6861.58	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/3/2006	6861.51	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/2/2006	6861.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/1/2006	6861.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/31/2006	6861.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/30/2006	6861.18	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/29/2006	6861.09	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/28/2006	6860.99	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/27/2006	6860.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/26/2006	6860.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/25/2006	6860.69	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/24/2006	6860.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/23/2006	6860.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/22/2006	6860.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/21/2006	6860.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/20/2006	6860.04	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/19/2006	6859.9	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/18/2006	6859.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/17/2006	6859.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/16/2006	6859.34	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/15/2006	6859.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/14/2006	6858.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/13/2006	6858.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/12/2006	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/11/2006	6858.65	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/10/2006	6858.65	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/10/2006	6858.6	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/9/2006	6858.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/8/2006	6858.58	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/7/2006	6858.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/6/2006	6858.57	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/6/2006	6858.59	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/5/2006	6858.59	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/4/2006	6858.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/3/2006	6858.61	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/2/2006	6858.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/1/2006	6858.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/30/2006	6858.65	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/29/2006	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/28/2006	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/27/2006	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/26/2006	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/25/2006	6858.65	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/24/2006	6858.65	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/23/2006	6858.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/22/2006	6858.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/21/2006	6858.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/20/2006	6858.61	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/19/2006	6858.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/18/2006	6858.59	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/17/2006	6858.58	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/16/2006	6858.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/15/2006	6858.55	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/14/2006	6858.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/13/2006	6858.52	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/12/2006	6858.5	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/11/2006	6858.49	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/10/2006	6858.48	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/9/2006	6858.46	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/8/2006	6858.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/7/2006	6858.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/6/2006	6858.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/5/2006	6858.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/4/2006	6858.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/3/2006	6858.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/2/2006	6858.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/1/2006	6858.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/31/2006	6858.34	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/30/2006	6858.33	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/29/2006	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/28/2006	6858.31	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/27/2006	6858.3	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/26/2006	6858.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/25/2006	6858.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/24/2006	6858.26	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/23/2006	6858.26	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/22/2006	6858.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/21/2006	6858.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/20/2006	6858.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/19/2006	6858.22	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/18/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/17/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/16/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/15/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/14/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/13/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/12/2006	6858.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/11/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/10/2006	6858.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/9/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/8/2006	6858.2	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/7/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/6/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/5/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/4/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/3/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/2/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	5/1/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/30/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/29/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/28/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/27/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/26/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/25/2006	6858.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/24/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/23/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/22/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/21/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/20/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/19/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/18/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/17/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/16/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/15/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/14/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/13/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/12/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/11/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/10/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/9/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/8/2006	6858.21	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/7/2006	6858.22	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/6/2006	6858.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/5/2006	6858.22	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/4/2006	6858.22	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/3/2006	6858.22	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/2/2006	6858.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	4/1/2006	6858.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/31/2006	6858.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/30/2006	6858.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/29/2006	6858.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/28/2006	6858.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/27/2006	6858.25	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/26/2006	6858.25	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/25/2006	6858.26	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/24/2006	6858.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/23/2006	6858.27	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/22/2006	6858.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/21/2006	6858.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/20/2006	6858.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/19/2006	6858.3	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/18/2006	6858.31	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/17/2006	6858.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/16/2006	6858.33	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/15/2006	6858.34	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/14/2006	6858.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/13/2006	6858.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/12/2006	6858.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/11/2006	6858.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/10/2006	6858.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/9/2006	6858.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/8/2006	6858.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/7/2006	6858.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/6/2006	6858.44	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/5/2006	6858.45	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/4/2006	6858.46	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/3/2006	6858.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/2/2006	6858.49	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	3/1/2006	6858.5	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/28/2006	6858.51	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/27/2006	6858.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/26/2006	6858.54	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/25/2006	6858.55	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/24/2006	6858.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/23/2006	6858.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/22/2006	6858.59	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/21/2006	6858.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/20/2006	6858.61	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/19/2006	6858.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/18/2006	6858.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/17/2006	6858.65	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/16/2006	6858.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/15/2006	6858.67	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/14/2006	6858.68	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/14/2006	6858.68	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/13/2006	6858.69	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/12/2006	6858.7	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/11/2006	6858.72	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/10/2006	6858.73	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/9/2006	6858.75	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/8/2006	6858.76	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/7/2006	6858.78	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/6/2006	6858.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/5/2006	6858.81	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/4/2006	6858.83	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/3/2006	6858.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/2/2006	6858.87	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	2/1/2006	6858.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/31/2006	6858.92	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/30/2006	6858.95	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/29/2006	6858.99	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/28/2006	6859.03	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/27/2006	6859.07	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/26/2006	6859.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/25/2006	6859.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/24/2006	6859.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/23/2006	6859.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/22/2006	6859.48	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/21/2006	6859.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/20/2006	6859.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/19/2006	6859.95	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/18/2006	6860.16	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/17/2006	6860.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/16/2006	6860.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/15/2006	6860.87	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/14/2006	6861.12	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/13/2006	6861.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/12/2006	6861.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/11/2006	6861.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/10/2006	6862.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/9/2006	6862.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/8/2006	6862.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/7/2006	6862.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/6/2006	6863.07	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/5/2006	6863.31	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/4/2006	6863.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/3/2006	6863.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/2/2006	6863.98	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	1/1/2006	6864.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/31/2005	6864.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/30/2005	6864.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/29/2005	6864.87	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/28/2005	6865.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/27/2005	6865.31	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/26/2005	6865.54	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/25/2005	6865.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/24/2005	6866.06	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/23/2005	6866.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/22/2005	6866.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/21/2005	6866.98	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/20/2005	6867.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/19/2005	6867.58	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/18/2005	6867.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/17/2005	6868.17	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/16/2005	6868.44	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/15/2005	6868.68	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/14/2005	6868.94	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/13/2005	6869.16	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/12/2005	6869.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/11/2005	6869.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/10/2005	6869.75	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/9/2005	6869.92	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/8/2005	6870.07	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/7/2005	6870.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/6/2005	6870.37	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/5/2005	6870.49	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/4/2005	6870.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/3/2005	6870.77	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/2/2005	6870.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	12/1/2005	6870.99	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/30/2005	6871.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/29/2005	6871.24	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/28/2005	6871.31	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/28/2005	6871.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/27/2005	6871.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/26/2005	6871.61	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/25/2005	6871.72	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/24/2005	6871.84	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/23/2005	6871.94	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/22/2005	6872.05	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/21/2005	6872.09	Manual
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/21/2005	6872.18	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/20/2005	6872.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/19/2005	6872.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/18/2005	6872.51	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/17/2005	6872.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/16/2005	6872.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/15/2005	6872.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/14/2005	6872.97	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/13/2005	6873.07	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/12/2005	6873.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/11/2005	6873.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/10/2005	6873.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/9/2005	6873.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/8/2005	6873.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/7/2005	6873.67	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/6/2005	6873.75	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/5/2005	6873.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/4/2005	6873.96	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/3/2005	6874.03	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/2/2005	6874.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	11/1/2005	6874.18	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/31/2005	6874.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/30/2005	6874.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/29/2005	6874.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/28/2005	6874.54	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/27/2005	6874.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/26/2005	6874.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/25/2005	6874.8	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/24/2005	6874.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/23/2005	6875.01	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/22/2005	6875.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/21/2005	6875.17	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/20/2005	6875.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/19/2005	6875.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/18/2005	6875.45	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/17/2005	6875.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/16/2005	6875.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/15/2005	6875.69	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/14/2005	6875.76	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/13/2005	6875.83	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/12/2005	6875.92	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/11/2005	6875.98	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/10/2005	6876.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/9/2005	6876.12	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/8/2005	6876.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/7/2005	6876.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/6/2005	6876.05	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/5/2005	6876.06	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/4/2005	6876.01	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/3/2005	6875.9	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/2/2005	6875.75	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	10/1/2005	6875.46	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/30/2005	6875.03	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/29/2005	6871.52	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/28/2005	6871.59	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/27/2005	6871.65	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/26/2005	6871.75	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/25/2005	6871.86	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/24/2005	6871.94	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/23/2005	6871.99	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/22/2005	6872.07	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/21/2005	6872.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/20/2005	6872.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/19/2005	6872.28	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/18/2005	6872.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/17/2005	6872.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/16/2005	6872.46	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/15/2005	6872.53	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/14/2005	6872.59	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/13/2005	6872.64	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/12/2005	6872.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/11/2005	6872.69	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/10/2005	6872.72	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/9/2005	6872.73	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/8/2005	6872.71	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/7/2005	6872.68	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/6/2005	6872.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/5/2005	6872.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/4/2005	6872.55	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/3/2005	6872.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/2/2005	6872.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	9/1/2005	6872.26	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/31/2005	6872.14	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/30/2005	6871.96	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/29/2005	6871.72	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/28/2005	6871.45	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/27/2005	6871.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/26/2005	6869.89	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/25/2005	6867.55	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/24/2005	6865.96	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/23/2005	6865.43	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/22/2005	6864.87	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/21/2005	6864.75	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/20/2005	6864.63	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/19/2005	6864.49	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/18/2005	6864.33	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/17/2005	6864.14	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/16/2005	6863.92	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/15/2005	6863.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/14/2005	6862.38	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/13/2005	6861.5	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/12/2005	6860.01	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/11/2005	6860.04	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/10/2005	6860.09	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/9/2005	6860.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/8/2005	6860.14	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/7/2005	6860.19	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/6/2005	6860.25	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/5/2005	6860.32	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/4/2005	6860.39	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/3/2005	6860.47	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/2/2005	6860.56	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	8/1/2005	6860.66	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/31/2005	6860.76	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/30/2005	6860.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/29/2005	6861	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/28/2005	6861.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/27/2005	6861.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/26/2005	6861.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/25/2005	6861.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/24/2005	6861.74	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/23/2005	6861.92	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/22/2005	6862.11	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/21/2005	6862.31	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/20/2005	6862.54	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/19/2005	6862.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/18/2005	6863.08	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/17/2005	6863.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/16/2005	6863.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/15/2005	6862.91	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/14/2005	6863.14	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/13/2005	6863.35	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/12/2005	6863.57	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/11/2005	6863.79	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/10/2005	6863.99	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/9/2005	6864.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/8/2005	6864.4	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/7/2005	6864.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/6/2005	6864.8	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/5/2005	6865	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/4/2005	6865.2	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/3/2005	6865.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/2/2005	6865.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	7/1/2005	6865.85	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/30/2005	6866.1	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/29/2005	6866.36	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/28/2005	6866.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/27/2005	6866.88	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/26/2005	6867.13	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/25/2005	6867.38	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/24/2005	6867.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/23/2005	6867.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/22/2005	6868.04	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/21/2005	6868.23	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/20/2005	6868.42	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/19/2005	6868.6	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/18/2005	6868.76	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/17/2005	6868.91	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/16/2005	6869.05	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/15/2005	6869.17	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/14/2005	6869.29	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/13/2005	6869.41	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/12/2005	6869.52	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/11/2005	6869.62	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/10/2005	6869.72	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/9/2005	6869.82	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/8/2005	6869.91	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/7/2005	6870	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/6/2005	6870.09	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/5/2005	6870.17	Transducer
MCO-4B	8.9	Single Completion	4581	20	8.9	28.9	2	2.5	6/4/2005	6870.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/23/2007	6856.29	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/22/2007	6856.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/21/2007	6856.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/20/2007	6856.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/19/2007	6856.41	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/18/2007	6856.45	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/17/2007	6856.47	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/16/2007	6856.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/15/2007	6856.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/14/2007	6856.52	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/13/2007	6856.53	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/12/2007	6856.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/11/2007	6856.57	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/10/2007	6856.57	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/9/2007	6856.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/8/2007	6856.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/7/2007	6856.61	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/6/2007	6856.63	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/5/2007	6856.59	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/5/2007	6856.61	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/4/2007	6856.6	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/3/2007	6856.61	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/2/2007	6856.6	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/1/2007	6856.62	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/31/2007	6856.59	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/30/2007	6856.59	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/29/2007	6856.59	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/28/2007	6856.57	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/27/2007	6856.55	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/26/2007	6856.54	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/25/2007	6856.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/24/2007	6856.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/23/2007	6856.48	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/22/2007	6856.47	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/21/2007	6856.44	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/20/2007	6856.4	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/19/2007	6856.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/18/2007	6856.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/17/2007	6856.28	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/16/2007	6856.23	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/15/2007	6856.19	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/14/2007	6856.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/13/2007	6856.08	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/12/2007	6856.02	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/11/2007	6855.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/10/2007	6855.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/9/2007	6855.82	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/8/2007	6855.73	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/7/2007	6855.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/6/2007	6855.59	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/5/2007	6855.5	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/4/2007	6855.38	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/3/2007	6855.27	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/2/2007	6855.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/1/2007	6855.02	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/30/2007	6854.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/29/2007	6854.74	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/28/2007	6854.6	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/27/2007	6854.47	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/26/2007	6854.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/25/2007	6854.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/24/2007	6854.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/23/2007	6853.84	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/22/2007	6853.67	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/21/2007	6853.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/20/2007	6853.33	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/19/2007	6853.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/18/2007	6852.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/17/2007	6852.7	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/16/2007	6852.47	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/15/2007	6852.21	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/14/2007	6851.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/13/2007	6851.65	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/12/2007	6851.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/30/2007	6848.01	Manual

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/30/2007	6848.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/29/2007	6848.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/28/2007	6848.43	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/27/2007	6848.63	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/26/2007	6848.85	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/25/2007	6849.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/24/2007	6849.3	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/23/2007	6849.55	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/22/2007	6849.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/21/2007	6850.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/20/2007	6850.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/19/2007	6850.5	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/18/2007	6850.73	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/17/2007	6850.96	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/16/2007	6851.18	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/15/2007	6851.41	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/14/2007	6851.64	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/13/2007	6851.86	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/12/2007	6852.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/11/2007	6852.28	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/10/2007	6852.48	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/9/2007	6852.69	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/8/2007	6852.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/7/2007	6853.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/6/2007	6853.29	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/5/2007	6853.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/4/2007	6853.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/3/2007	6853.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/2/2007	6854	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/1/2007	6854.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/31/2006	6854.33	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/30/2006	6854.5	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/29/2006	6854.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/28/2006	6854.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/27/2006	6854.97	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/26/2006	6855.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/25/2006	6855.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/24/2006	6855.41	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/23/2006	6855.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/22/2006	6855.7	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/21/2006	6855.84	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/20/2006	6855.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/19/2006	6856.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/18/2006	6856.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/17/2006	6856.42	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/16/2006	6856.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/15/2006	6856.69	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/14/2006	6856.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/13/2006	6856.97	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/12/2006	6857.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/11/2006	6857.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/10/2006	6857.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/9/2006	6857.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/8/2006	6857.62	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/7/2006	6857.76	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/6/2006	6857.88	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/5/2006	6857.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/4/2006	6858.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/3/2006	6858.2	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/2/2006	6858.33	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/1/2006	6858.42	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/30/2006	6858.53	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/29/2006	6858.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/28/2006	6858.75	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/27/2006	6858.82	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/26/2006	6858.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/25/2006	6858.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/24/2006	6859.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/23/2006	6859.13	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/22/2006	6859.2	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/21/2006	6859.27	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/20/2006	6859.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/19/2006	6859.4	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/18/2006	6859.48	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/17/2006	6859.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/16/2006	6859.61	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/15/2006	6859.67	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/14/2006	6859.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/13/2006	6859.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/12/2006	6859.86	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/11/2006	6859.87	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/10/2006	6859.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/9/2006	6860	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/8/2006	6860.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/7/2006	6860.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/6/2006	6860.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/5/2006	6860.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/4/2006	6860.19	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/3/2006	6860.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/2/2006	6860.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/1/2006	6860.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/31/2006	6860.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/30/2006	6860.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/29/2006	6860.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/28/2006	6860.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/27/2006	6860.43	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/26/2006	6860.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/25/2006	6860.52	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/24/2006	6860.57	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/24/2006	6860.5	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/23/2006	6860.5	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/22/2006	6860.52	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/21/2006	6860.58	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/20/2006	6860.59	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/19/2006	6860.64	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/18/2006	6860.68	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/17/2006	6860.72	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/16/2006	6860.76	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/15/2006	6860.77	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/14/2006	6860.76	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/13/2006	6860.77	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/12/2006	6860.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/11/2006	6860.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/10/2006	6860.8	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/9/2006	6860.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/8/2006	6860.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/7/2006	6860.77	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/6/2006	6860.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/5/2006	6860.73	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/4/2006	6860.71	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/3/2006	6860.7	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/2/2006	6860.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/1/2006	6860.64	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/30/2006	6860.6	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/29/2006	6860.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/28/2006	6860.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/27/2006	6860.44	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/26/2006	6860.37	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/25/2006	6860.3	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/24/2006	6860.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/23/2006	6860.16	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/22/2006	6860.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/21/2006	6859.98	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/20/2006	6859.84	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/19/2006	6859.71	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/18/2006	6859.59	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/17/2006	6859.46	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/16/2006	6859.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/15/2006	6859.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/14/2006	6858.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/13/2006	6858.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/12/2006	6858.58	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/11/2006	6858.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/10/2006	6858.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/9/2006	6857.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/8/2006	6857.7	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/7/2006	6857.44	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/6/2006	6857.16	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/5/2006	6856.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/4/2006	6856.62	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/3/2006	6856.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/2/2006	6856.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/1/2006	6855.86	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/31/2006	6855.62	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/30/2006	6855.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/29/2006	6855.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/28/2006	6854.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/27/2006	6854.67	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/26/2006	6854.46	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/25/2006	6852.67	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/24/2006	6852.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/23/2006	6852.3	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/22/2006	6852.11	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/21/2006	6851.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/20/2006	6851.71	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/19/2006	6851.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/18/2006	6851.29	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/17/2006	6851.08	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/16/2006	6850.88	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/15/2006	6850.69	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/14/2006	6850.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/13/2006	6850.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/12/2006	6850.24	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/11/2006	6850.11	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/10/2006	6850.02	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/9/2006	6850.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/8/2006	6849.52	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/7/2006	6849.08	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/6/2006	6848.96	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/5/2006	6848.84	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/4/2006	6848.72	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/3/2006	6848.6	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/2/2006	6848.48	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/1/2006	6848.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/31/2006	6848.24	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/30/2006	6848.13	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/29/2006	6848.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/28/2006	6847.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/27/2006	6847.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/26/2006	6847.74	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/25/2006	6847.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/24/2006	6847.59	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/23/2006	6847.52	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/22/2006	6847.47	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/21/2006	6847.44	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/21/2006	6847.43	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/20/2006	6847.4	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/19/2006	6847.38	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/18/2006	6847.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/17/2006	6847.37	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/17/2006	6847.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/16/2006	6847.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/15/2006	6847.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/14/2006	6847.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/13/2006	6847.38	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/12/2006	6847.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/11/2006	6847.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/10/2006	6847.19	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/9/2006	6847.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/8/2006	6847.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/7/2006	6847.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/6/2006	6847.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/5/2006	6847.16	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/4/2006	6847.16	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/3/2006	6847.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/2/2006	6847.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/1/2006	6847.13	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/30/2006	6847.13	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/29/2006	6847.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/28/2006	6847.11	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/27/2006	6847.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/26/2006	6847.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/25/2006	6847.08	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/24/2006	6847.07	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/23/2006	6847.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/22/2006	6847.05	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/21/2006	6847.04	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/20/2006	6847.04	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/19/2006	6847.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/18/2006	6847.02	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/17/2006	6847.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/16/2006	6847	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/15/2006	6846.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/14/2006	6846.98	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/13/2006	6846.97	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/12/2006	6846.96	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/11/2006	6846.96	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/10/2006	6846.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/9/2006	6846.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/8/2006	6846.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/7/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/6/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/5/2006	6846.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/4/2006	6846.86	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/3/2006	6846.84	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/2/2006	6846.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/1/2006	6846.82	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/31/2006	6846.81	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/30/2006	6846.8	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/29/2006	6846.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/28/2006	6846.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/27/2006	6846.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/26/2006	6846.76	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/25/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/24/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/23/2006	6846.75	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/22/2006	6846.74	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/21/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/20/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/19/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/18/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/17/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/16/2006	6846.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/15/2006	6846.76	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/15/2006	6846.9	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/14/2006	6846.9	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/13/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/12/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/11/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/10/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/9/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/8/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/7/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/6/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/5/2006	6846.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/4/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/3/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/2/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	5/1/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/30/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/29/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/28/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/27/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/26/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/25/2006	6846.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/24/2006	6846.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/23/2006	6846.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/22/2006	6846.93	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/21/2006	6846.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/20/2006	6846.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/19/2006	6846.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/18/2006	6846.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/17/2006	6846.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/16/2006	6846.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/15/2006	6846.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/14/2006	6846.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/13/2006	6846.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/12/2006	6846.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/11/2006	6846.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/10/2006	6846.96	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/9/2006	6846.96	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/8/2006	6846.96	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/7/2006	6846.97	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/6/2006	6846.98	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/5/2006	6847.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/4/2006	6847.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/3/2006	6847.02	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/2/2006	6847.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	4/1/2006	6847.04	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/31/2006	6847.04	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/30/2006	6847.05	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/29/2006	6847.05	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/28/2006	6847.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/27/2006	6847.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/26/2006	6847.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/25/2006	6847.08	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/24/2006	6847.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/23/2006	6847.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/22/2006	6847.11	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/21/2006	6847.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/20/2006	6847.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/19/2006	6847.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/18/2006	6847.16	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/17/2006	6847.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/16/2006	6847.18	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/15/2006	6847.19	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/14/2006	6847.2	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/13/2006	6847.21	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/12/2006	6847.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/11/2006	6847.23	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/10/2006	6847.24	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/9/2006	6847.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/8/2006	6847.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/7/2006	6847.28	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/6/2006	6847.29	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/5/2006	6847.3	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/4/2006	6847.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/3/2006	6847.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/2/2006	6847.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	3/1/2006	6847.35	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/28/2006	6847.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/27/2006	6847.38	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/26/2006	6847.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/25/2006	6847.4	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/24/2006	6847.41	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/23/2006	6847.43	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/22/2006	6847.44	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/21/2006	6847.46	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/20/2006	6847.47	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/19/2006	6847.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/18/2006	6847.5	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/17/2006	6847.52	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/16/2006	6847.54	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/15/2006	6847.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/14/2006	6847.57	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/14/2006	6847.59	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/13/2006	6847.62	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/12/2006	6847.65	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/11/2006	6847.68	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/10/2006	6847.73	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/9/2006	6847.77	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/8/2006	6847.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/7/2006	6847.91	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/6/2006	6847.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/5/2006	6848.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/4/2006	6848.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/3/2006	6848.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/2/2006	6848.52	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	2/1/2006	6848.69	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/31/2006	6848.87	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/30/2006	6849.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/29/2006	6849.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/28/2006	6849.46	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/27/2006	6849.68	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/26/2006	6849.9	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/25/2006	6850.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/24/2006	6850.35	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/23/2006	6850.6	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/22/2006	6850.85	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/21/2006	6851.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/20/2006	6851.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/19/2006	6851.55	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/18/2006	6851.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/17/2006	6852	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/16/2006	6852.23	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/15/2006	6852.44	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/14/2006	6852.65	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/13/2006	6852.86	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/12/2006	6853.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/11/2006	6853.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/10/2006	6853.45	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/9/2006	6853.64	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/8/2006	6853.82	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/7/2006	6853.98	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/6/2006	6854.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/5/2006	6854.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/4/2006	6854.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/3/2006	6854.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/2/2006	6854.82	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	1/1/2006	6855.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/31/2005	6855.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/30/2005	6855.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/29/2005	6855.48	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/28/2005	6855.63	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/27/2005	6855.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/26/2005	6855.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/25/2005	6856.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/24/2005	6856.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/23/2005	6856.43	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/22/2005	6856.58	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/21/2005	6856.73	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/20/2005	6856.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/19/2005	6857.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/18/2005	6857.19	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/17/2005	6857.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/16/2005	6857.48	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/15/2005	6857.61	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/14/2005	6857.74	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/13/2005	6857.87	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/12/2005	6857.98	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/11/2005	6858.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/10/2005	6858.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/9/2005	6858.33	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/8/2005	6858.44	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/7/2005	6858.57	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/6/2005	6858.67	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/5/2005	6858.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/4/2005	6858.88	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/3/2005	6858.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/2/2005	6859.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	12/1/2005	6859.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/30/2005	6859.27	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/29/2005	6859.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/28/2005	6859.42	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/28/2005	6859.46	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/27/2005	6859.58	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/26/2005	6859.63	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/25/2005	6859.71	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/24/2005	6859.79	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/23/2005	6859.86	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/22/2005	6859.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/21/2005	6859.98	Manual
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/21/2005	6860.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/20/2005	6860.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/19/2005	6860.21	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/18/2005	6860.26	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/17/2005	6860.33	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/16/2005	6860.39	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/15/2005	6860.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/14/2005	6860.53	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/13/2005	6860.58	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/12/2005	6860.65	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/11/2005	6860.69	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/10/2005	6860.72	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/9/2005	6860.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/8/2005	6860.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/7/2005	6860.88	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/6/2005	6860.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/5/2005	6860.98	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/4/2005	6861.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/3/2005	6861.04	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/2/2005	6861.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	11/1/2005	6861.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/31/2005	6861.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/30/2005	6861.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/29/2005	6861.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/28/2005	6861.24	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/27/2005	6861.28	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/26/2005	6861.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/25/2005	6861.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/24/2005	6861.32	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/23/2005	6861.38	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/22/2005	6861.38	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/21/2005	6861.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/20/2005	6861.41	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/19/2005	6861.45	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/18/2005	6861.42	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/17/2005	6861.41	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/16/2005	6861.43	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/15/2005	6861.4	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/14/2005	6861.39	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/13/2005	6861.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/12/2005	6861.37	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/11/2005	6861.35	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/10/2005	6861.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/9/2005	6861.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/8/2005	6861.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/7/2005	6861.2	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/6/2005	6861.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/5/2005	6861.13	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/4/2005	6861.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/3/2005	6861.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/2/2005	6861.05	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	10/1/2005	6861.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/30/2005	6860.66	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/29/2005	6858.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/28/2005	6858.05	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/27/2005	6858.04	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/26/2005	6858.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/25/2005	6858.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/24/2005	6858.11	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/23/2005	6858.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/22/2005	6858.11	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/21/2005	6858.09	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/20/2005	6858.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/19/2005	6858.08	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/18/2005	6858.08	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/17/2005	6858.06	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/16/2005	6858.02	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/15/2005	6858.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/14/2005	6858	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/13/2005	6857.97	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/12/2005	6857.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/11/2005	6857.88	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/10/2005	6857.84	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/9/2005	6857.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/8/2005	6857.71	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/7/2005	6857.64	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/6/2005	6857.58	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/5/2005	6857.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/4/2005	6857.43	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/3/2005	6857.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/2/2005	6857.29	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	9/1/2005	6857.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/31/2005	6857.16	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/30/2005	6857.1	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/29/2005	6857.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/28/2005	6856.95	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/27/2005	6856.8	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/26/2005	6855.8	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/25/2005	6854.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/24/2005	6853.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/23/2005	6853.61	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/22/2005	6852.53	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/21/2005	6852.56	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/20/2005	6852.61	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/19/2005	6852.67	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/18/2005	6852.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/17/2005	6852.83	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/16/2005	6852.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/15/2005	6852.86	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/14/2005	6851.67	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/13/2005	6851.75	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/12/2005	6849.93	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/11/2005	6850.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/10/2005	6850.21	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/9/2005	6850.36	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/8/2005	6850.52	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/7/2005	6850.68	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/6/2005	6850.85	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/5/2005	6851.01	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/4/2005	6851.18	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/3/2005	6851.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/2/2005	6851.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	8/1/2005	6851.69	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/31/2005	6851.87	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/30/2005	6852.04	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/29/2005	6852.23	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/28/2005	6852.41	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/27/2005	6852.6	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/26/2005	6852.8	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/25/2005	6852.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/24/2005	6853.17	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/23/2005	6853.35	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/22/2005	6853.53	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/21/2005	6853.69	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/20/2005	6853.85	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/19/2005	6854	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/18/2005	6854.14	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/17/2005	6854.21	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/16/2005	6853.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/15/2005	6854.05	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/14/2005	6854.19	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/13/2005	6854.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/12/2005	6854.49	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/11/2005	6854.64	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/10/2005	6854.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/9/2005	6854.93	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/8/2005	6855.07	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/7/2005	6855.21	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/6/2005	6855.34	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/5/2005	6855.48	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/4/2005	6855.62	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/3/2005	6855.76	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/2/2005	6855.89	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	7/1/2005	6856.02	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/30/2005	6856.15	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/29/2005	6856.28	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/28/2005	6856.4	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/27/2005	6856.51	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/26/2005	6856.62	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/25/2005	6856.74	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/24/2005	6856.84	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/23/2005	6856.94	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/22/2005	6857.03	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/21/2005	6857.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/20/2005	6857.22	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/19/2005	6857.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/18/2005	6857.4	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/17/2005	6857.48	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/16/2005	6857.55	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/15/2005	6857.63	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/14/2005	6857.7	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/13/2005	6857.78	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/12/2005	6857.85	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/11/2005	6857.92	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/10/2005	6857.99	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/9/2005	6858.06	Transducer

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MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/8/2005	6858.12	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/7/2005	6858.19	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/6/2005	6858.25	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/5/2005	6858.31	Transducer
MCO-5	21	Single Completion	4591	25	21	46	3	3.5	6/4/2005	6858.38	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/23/2007	6814.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/22/2007	6814.53	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/21/2007	6814.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/20/2007	6814.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/19/2007	6814.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/17/2007	6814.37	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/16/2007	6814.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/15/2007	6814.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/14/2007	6814.24	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/13/2007	6814.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/12/2007	6814.15	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/11/2007	6814.1	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/10/2007	6814.04	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/9/2007	6813.99	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/8/2007	6813.93	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/7/2007	6813.9	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/6/2007	6813.83	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/5/2007	6813.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/4/2007	6813.72	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/4/2007	6813.69	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/3/2007	6813.63	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/2/2007	6813.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/1/2007	6813.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/31/2007	6813.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/30/2007	6813.36	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/29/2007	6813.29	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/28/2007	6813.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/27/2007	6813.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/26/2007	6813.07	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/25/2007	6812.99	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/24/2007	6812.92	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/23/2007	6812.85	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/22/2007	6812.77	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/21/2007	6812.68	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/20/2007	6812.6	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/19/2007	6812.51	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/18/2007	6812.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/17/2007	6812.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/16/2007	6812.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/15/2007	6812.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/14/2007	6812.01	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/13/2007	6811.89	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/12/2007	6811.76	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/11/2007	6811.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/10/2007	6811.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/9/2007	6811.32	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/8/2007	6811.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/7/2007	6811.01	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/6/2007	6810.87	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/5/2007	6810.74	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/4/2007	6810.59	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/3/2007	6810.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/2/2007	6810.33	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/2/2007	6810.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/1/2007	6810.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/30/2007	6810.05	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/29/2007	6809.94	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/28/2007	6809.83	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/27/2007	6809.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/26/2007	6809.68	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/25/2007	6809.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/24/2007	6809.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/23/2007	6809.52	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/22/2007	6809.48	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/21/2007	6809.45	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/20/2007	6809.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/19/2007	6809.39	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/18/2007	6809.37	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/17/2007	6809.34	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/16/2007	6809.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/15/2007	6809.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/14/2007	6809.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/13/2007	6809.28	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/12/2007	6809.28	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/31/2007	6812.58	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/31/2007	6812.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/30/2007	6812.73	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/29/2007	6812.84	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/28/2007	6812.95	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/27/2007	6813.07	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/26/2007	6813.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/25/2007	6813.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/24/2007	6813.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/23/2007	6813.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/22/2007	6813.69	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/21/2007	6813.82	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/20/2007	6813.92	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/19/2007	6814.04	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/18/2007	6814.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/17/2007	6814.3	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/16/2007	6814.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/15/2007	6814.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/14/2007	6814.7	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/13/2007	6814.81	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/12/2007	6814.92	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/11/2007	6815.03	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/10/2007	6815.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/9/2007	6815.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/8/2007	6815.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/7/2007	6815.45	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/6/2007	6815.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/5/2007	6815.65	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/4/2007	6815.73	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/3/2007	6815.81	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/2/2007	6815.9	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/1/2007	6815.98	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/31/2006	6816.06	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/30/2006	6816.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/29/2006	6816.21	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/28/2006	6816.28	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/27/2006	6816.32	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/26/2006	6816.37	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/25/2006	6816.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/24/2006	6816.49	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/23/2006	6816.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/22/2006	6816.59	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/21/2006	6816.65	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/20/2006	6816.7	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/19/2006	6816.72	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/18/2006	6816.76	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/17/2006	6816.8	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/16/2006	6816.84	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/15/2006	6816.86	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/14/2006	6816.89	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/13/2006	6816.91	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/12/2006	6816.94	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/11/2006	6816.99	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/10/2006	6817	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/9/2006	6817.01	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/8/2006	6817.02	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/7/2006	6817.05	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/6/2006	6817.07	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/5/2006	6817.08	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/4/2006	6817.08	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/3/2006	6817.1	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/2/2006	6817.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/1/2006	6817.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/30/2006	6817.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/29/2006	6817.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/28/2006	6817.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/27/2006	6817.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/26/2006	6817.21	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/25/2006	6817.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/24/2006	6817.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/23/2006	6817.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/22/2006	6817.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/21/2006	6817.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/20/2006	6817.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/19/2006	6817.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/18/2006	6817.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/17/2006	6817.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/16/2006	6817.15	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/15/2006	6817.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/14/2006	6817.14	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/13/2006	6817.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/12/2006	6817.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/11/2006	6817.06	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/10/2006	6817.07	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/9/2006	6817.05	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/8/2006	6817.01	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/7/2006	6816.98	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/6/2006	6816.95	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/5/2006	6816.93	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/4/2006	6816.9	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/3/2006	6816.86	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/2/2006	6816.78	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/2/2006	6816.83	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/1/2006	6816.8	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/31/2006	6816.77	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/30/2006	6816.76	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/30/2006	6816.73	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/29/2006	6816.68	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/28/2006	6816.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/27/2006	6816.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/26/2006	6816.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/25/2006	6816.49	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/24/2006	6816.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/23/2006	6816.36	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/22/2006	6816.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/21/2006	6816.25	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/20/2006	6816.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/19/2006	6816.1	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/18/2006	6816.03	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/17/2006	6815.97	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/16/2006	6815.89	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/15/2006	6815.79	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/14/2006	6815.69	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/13/2006	6815.59	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/12/2006	6815.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/11/2006	6815.39	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/10/2006	6815.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/9/2006	6815.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/8/2006	6815.07	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/7/2006	6814.96	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/6/2006	6814.84	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/5/2006	6814.72	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/4/2006	6814.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/3/2006	6814.51	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/2/2006	6814.4	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/1/2006	6814.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/30/2006	6814.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/29/2006	6814.09	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/28/2006	6813.98	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/27/2006	6813.89	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/26/2006	6813.79	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/25/2006	6813.7	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/24/2006	6813.61	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/23/2006	6813.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/22/2006	6813.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/21/2006	6813.39	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/20/2006	6813.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/19/2006	6813.23	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/18/2006	6813.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/17/2006	6813.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/16/2006	6813.05	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/15/2006	6812.99	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/14/2006	6812.93	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/13/2006	6812.87	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/12/2006	6812.83	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/11/2006	6812.79	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/10/2006	6812.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/9/2006	6812.71	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/8/2006	6812.66	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/7/2006	6812.61	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/6/2006	6812.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/5/2006	6812.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/4/2006	6812.45	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/3/2006	6812.38	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/2/2006	6812.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/1/2006	6812.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/31/2006	6812.02	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/30/2006	6811.8	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/29/2006	6811.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/28/2006	6810.89	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/27/2006	6810.28	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/26/2006	6810.1	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/25/2006	6810.01	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/24/2006	6809.93	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/23/2006	6809.85	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/22/2006	6809.78	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/21/2006	6809.72	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/20/2006	6809.67	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/19/2006	6809.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/18/2006	6809.58	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/17/2006	6809.53	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/16/2006	6809.49	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/15/2006	6809.45	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/14/2006	6809.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/13/2006	6809.39	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/12/2006	6809.37	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/11/2006	6809.35	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/10/2006	6809.34	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/9/2006	6809.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/8/2006	6809.32	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/7/2006	6809.32	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/6/2006	6809.32	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/5/2006	6809.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/4/2006	6809.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/3/2006	6809.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/2/2006	6809.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/1/2006	6809.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/31/2006	6809.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/30/2006	6809.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/29/2006	6809.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/28/2006	6809.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/27/2006	6809.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/26/2006	6809.28	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/25/2006	6809.27	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/24/2006	6809.27	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/23/2006	6809.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/22/2006	6809.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/21/2006	6809.25	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/21/2006	6809.25	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/20/2006	6809.25	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/19/2006	6809.25	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/18/2006	6809.24	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/17/2006	6809.23	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/17/2006	6809.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/16/2006	6809.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/15/2006	6809.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/14/2006	6809.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/13/2006	6809.21	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/12/2006	6809.21	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/11/2006	6809.21	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/10/2006	6809.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/9/2006	6809.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/8/2006	6809.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/7/2006	6809.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/6/2006	6809.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/5/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/4/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/3/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/2/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/1/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/30/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/29/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/28/2006	6809.15	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/27/2006	6809.15	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/26/2006	6809.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/25/2006	6809.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/24/2006	6809.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/23/2006	6809.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/22/2006	6809.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/21/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/20/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/19/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/18/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/17/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/16/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/15/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/14/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/13/2006	6809.1	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/12/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/11/2006	6809.11	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/10/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/9/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/8/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/7/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/6/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/5/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/4/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/3/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/2/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/1/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/31/2006	6809.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/30/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/29/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/28/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/27/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/26/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/25/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/24/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/23/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/22/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/21/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/20/2006	6809.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/19/2006	6809.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/18/2006	6809.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/17/2006	6809.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/16/2006	6809.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/15/2006	6809.24	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/15/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/14/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/13/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/12/2006	6809.15	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/11/2006	6809.15	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/10/2006	6809.15	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/9/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/8/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/7/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/6/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/5/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/4/2006	6809.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/3/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/2/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	5/1/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/30/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/29/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/28/2006	6809.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/27/2006	6809.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/26/2006	6809.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/25/2006	6809.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/24/2006	6809.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/23/2006	6809.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/22/2006	6809.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/21/2006	6809.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/20/2006	6809.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/19/2006	6809.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/18/2006	6809.21	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/17/2006	6809.21	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/16/2006	6809.21	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/15/2006	6809.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/14/2006	6809.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/13/2006	6809.23	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/12/2006	6809.23	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/11/2006	6809.24	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/10/2006	6809.24	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/9/2006	6809.25	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/8/2006	6809.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/7/2006	6809.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/6/2006	6809.27	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/5/2006	6809.28	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/4/2006	6809.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/3/2006	6809.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/2/2006	6809.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	4/1/2006	6809.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/31/2006	6809.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/30/2006	6809.32	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/29/2006	6809.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/28/2006	6809.34	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/27/2006	6809.35	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/26/2006	6809.36	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/25/2006	6809.37	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/24/2006	6809.38	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/23/2006	6809.39	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/22/2006	6809.4	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/21/2006	6809.41	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/20/2006	6809.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/19/2006	6809.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/18/2006	6809.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/17/2006	6809.45	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/16/2006	6809.46	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/15/2006	6809.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/14/2006	6809.48	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/13/2006	6809.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/12/2006	6809.51	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/11/2006	6809.52	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/10/2006	6809.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/9/2006	6809.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/8/2006	6809.57	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/7/2006	6809.6	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/6/2006	6809.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/5/2006	6809.65	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/4/2006	6809.68	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/3/2006	6809.71	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/2/2006	6809.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	3/1/2006	6809.8	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/28/2006	6809.85	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/27/2006	6809.91	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/26/2006	6809.99	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/25/2006	6810.09	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/24/2006	6810.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/23/2006	6810.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/22/2006	6810.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/21/2006	6810.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/20/2006	6810.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/19/2006	6810.9	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/18/2006	6811.03	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/17/2006	6811.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/16/2006	6811.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/15/2006	6811.4	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/14/2006	6811.45	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/14/2006	6811.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/13/2006	6811.61	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/12/2006	6811.72	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/11/2006	6811.81	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/10/2006	6811.9	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/9/2006	6811.99	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/8/2006	6812.09	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/7/2006	6812.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/6/2006	6812.25	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/5/2006	6812.33	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/4/2006	6812.4	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/3/2006	6812.48	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/2/2006	6812.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	2/1/2006	6812.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/31/2006	6812.69	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/30/2006	6812.77	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/29/2006	6812.85	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/28/2006	6812.92	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/27/2006	6813	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/26/2006	6813.08	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/25/2006	6813.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/24/2006	6813.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/23/2006	6813.36	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/22/2006	6813.46	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/21/2006	6813.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/20/2006	6813.67	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/19/2006	6813.77	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/18/2006	6813.87	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/17/2006	6813.97	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/16/2006	6814.08	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/15/2006	6814.17	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/14/2006	6814.27	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/13/2006	6814.38	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/12/2006	6814.48	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/11/2006	6814.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/10/2006	6814.66	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/9/2006	6814.77	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/8/2006	6814.86	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/7/2006	6814.94	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/6/2006	6815.01	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/5/2006	6815.1	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/4/2006	6815.18	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/3/2006	6815.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/2/2006	6815.34	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	1/1/2006	6815.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/31/2005	6815.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/30/2005	6815.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/29/2005	6815.6	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/28/2005	6815.64	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/27/2005	6815.71	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/26/2005	6815.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/25/2005	6815.8	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/24/2005	6815.85	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/23/2005	6815.89	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/22/2005	6815.93	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/21/2005	6815.97	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/20/2005	6816.01	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/19/2005	6816.05	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/18/2005	6816.09	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/17/2005	6816.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/16/2005	6816.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/15/2005	6816.2	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/14/2005	6816.23	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/13/2005	6816.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/12/2005	6816.28	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/11/2005	6816.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/10/2005	6816.34	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/9/2005	6816.36	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/8/2005	6816.38	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/7/2005	6816.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/6/2005	6816.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/5/2005	6816.45	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/4/2005	6816.48	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/3/2005	6816.5	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/2/2005	6816.51	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	12/1/2005	6816.52	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/30/2005	6816.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/29/2005	6816.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/28/2005	6816.58	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/28/2005	6816.59	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/27/2005	6816.63	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/26/2005	6816.61	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/25/2005	6816.61	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/24/2005	6816.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/23/2005	6816.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/22/2005	6816.62	Manual
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/22/2005	6816.53	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/21/2005	6816.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/20/2005	6816.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/19/2005	6816.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/18/2005	6816.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/17/2005	6816.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/16/2005	6816.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/15/2005	6816.59	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/14/2005	6816.58	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/13/2005	6816.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/12/2005	6816.57	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/11/2005	6816.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/10/2005	6816.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/9/2005	6816.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/8/2005	6816.53	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/7/2005	6816.52	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/6/2005	6816.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/5/2005	6816.49	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/4/2005	6816.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/3/2005	6816.45	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/2/2005	6816.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	11/1/2005	6816.4	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/31/2005	6816.39	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/30/2005	6816.37	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/29/2005	6816.35	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/28/2005	6816.33	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/27/2005	6816.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/26/2005	6816.29	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/25/2005	6816.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/24/2005	6816.23	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/23/2005	6816.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/22/2005	6816.19	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/21/2005	6816.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/20/2005	6816.14	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/19/2005	6816.12	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/18/2005	6816.09	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/17/2005	6816.06	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/16/2005	6816.04	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/15/2005	6816	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/14/2005	6815.98	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/13/2005	6815.96	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/12/2005	6815.94	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/11/2005	6815.91	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/10/2005	6815.9	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/9/2005	6815.87	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/8/2005	6815.83	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/7/2005	6815.78	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/6/2005	6815.72	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/5/2005	6815.66	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/4/2005	6815.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/3/2005	6815.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/2/2005	6814.81	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	10/1/2005	6814.03	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/30/2005	6813.6	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/29/2005	6813.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/28/2005	6813.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/27/2005	6813.51	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/26/2005	6813.49	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/25/2005	6813.48	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/24/2005	6813.46	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/23/2005	6813.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/22/2005	6813.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/21/2005	6813.41	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/20/2005	6813.4	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/19/2005	6813.41	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/18/2005	6813.41	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/17/2005	6813.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/16/2005	6813.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/15/2005	6813.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/14/2005	6813.46	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/13/2005	6813.49	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/12/2005	6813.52	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/11/2005	6813.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/10/2005	6813.61	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/9/2005	6813.67	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/8/2005	6813.73	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/7/2005	6813.82	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/6/2005	6813.92	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/5/2005	6814.04	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/4/2005	6814.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/3/2005	6814.35	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/2/2005	6814.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	9/1/2005	6814.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/31/2005	6814.97	Transducer

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MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/30/2005	6815.16	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/29/2005	6815.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/28/2005	6815.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/27/2005	6814.65	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/26/2005	6813.35	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/25/2005	6812.66	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/24/2005	6812.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/23/2005	6812.23	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/22/2005	6812.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/21/2005	6812.42	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/20/2005	6812.55	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/19/2005	6812.67	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/18/2005	6812.79	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/17/2005	6812.86	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/16/2005	6812.82	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/15/2005	6812.67	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/14/2005	6812.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/13/2005	6812.41	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/12/2005	6812.45	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/11/2005	6812.51	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/10/2005	6812.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/9/2005	6812.61	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/8/2005	6812.67	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/7/2005	6812.72	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/6/2005	6812.77	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/5/2005	6812.82	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/4/2005	6812.88	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/3/2005	6812.93	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/2/2005	6812.98	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	8/1/2005	6813.04	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/31/2005	6813.1	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/30/2005	6813.17	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/29/2005	6813.23	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/28/2005	6813.3	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/27/2005	6813.36	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/26/2005	6813.44	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/25/2005	6813.51	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/24/2005	6813.58	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/23/2005	6813.65	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/22/2005	6813.73	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/21/2005	6813.8	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/20/2005	6813.88	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/19/2005	6813.96	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/18/2005	6814.03	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/17/2005	6814.11	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/16/2005	6814.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/15/2005	6814.26	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/14/2005	6814.34	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/13/2005	6814.41	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/12/2005	6814.48	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/11/2005	6814.56	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/10/2005	6814.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/9/2005	6814.68	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/8/2005	6814.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/7/2005	6814.81	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/6/2005	6814.87	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/5/2005	6814.92	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/4/2005	6814.98	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/3/2005	6815.03	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/2/2005	6815.08	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	7/1/2005	6815.13	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/30/2005	6815.18	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/29/2005	6815.22	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/28/2005	6815.26	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/27/2005	6815.31	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/26/2005	6815.35	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/25/2005	6815.39	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/24/2005	6815.43	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/23/2005	6815.47	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/22/2005	6815.5	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/21/2005	6815.54	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/20/2005	6815.58	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/19/2005	6815.62	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/18/2005	6815.66	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/17/2005	6815.69	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/16/2005	6815.72	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/15/2005	6815.75	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/14/2005	6815.78	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/13/2005	6815.81	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/12/2005	6815.84	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/11/2005	6815.87	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/10/2005	6815.9	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/9/2005	6815.92	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/8/2005	6815.94	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/7/2005	6815.96	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/6/2005	6815.98	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/5/2005	6816	Transducer
MCO-6	27	Single Completion	4601	20	27	47	4	4.5	6/4/2005	6816.03	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/23/2007	6787.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/22/2007	6787.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/21/2007	6787.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/20/2007	6787.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/19/2007	6787.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/18/2007	6787.02	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/17/2007	6786.96	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/16/2007	6786.91	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/15/2007	6786.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/14/2007	6786.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/13/2007	6786.76	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/12/2007	6786.71	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/11/2007	6786.65	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/10/2007	6786.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/9/2007	6786.53	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/8/2007	6786.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/7/2007	6786.43	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/6/2007	6786.39	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/6/2007	6786.39	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/5/2007	6786.33	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/4/2007	6786.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/3/2007	6786.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/2/2007	6786.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/1/2007	6786.05	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/31/2007	6785.95	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/30/2007	6785.88	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/29/2007	6785.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/28/2007	6785.74	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/27/2007	6785.66	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/26/2007	6785.58	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/25/2007	6785.5	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/24/2007	6785.42	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/23/2007	6785.35	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/22/2007	6785.28	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/21/2007	6785.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/20/2007	6785.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/19/2007	6785.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/18/2007	6784.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/17/2007	6784.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/16/2007	6784.86	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/15/2007	6784.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/14/2007	6784.77	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/13/2007	6784.73	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/12/2007	6784.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/11/2007	6784.67	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/10/2007	6784.65	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/9/2007	6784.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/8/2007	6784.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/7/2007	6784.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/6/2007	6784.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/5/2007	6784.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/4/2007	6784.58	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/3/2007	6784.58	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/2/2007	6784.56	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/2/2007	6784.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/1/2007	6784.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/30/2007	6784.62	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/29/2007	6784.62	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/28/2007	6784.63	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/27/2007	6784.66	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/26/2007	6784.69	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/25/2007	6784.71	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/24/2007	6784.74	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/23/2007	6784.77	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/22/2007	6784.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/21/2007	6784.83	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/20/2007	6784.86	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/19/2007	6784.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/18/2007	6784.93	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/17/2007	6784.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/16/2007	6785.01	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/15/2007	6785.05	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/14/2007	6785.09	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/13/2007	6785.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/12/2007	6785.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/11/2007	6785.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/10/2007	6785.34	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/9/2007	6785.4	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/8/2007	6785.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/7/2007	6785.53	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/6/2007	6785.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/5/2007	6785.67	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/4/2007	6785.74	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/3/2007	6785.79	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/3/2007	6785.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/2/2007	6785.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/1/2007	6786.05	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/31/2007	6786.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/30/2007	6786.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/29/2007	6786.29	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/28/2007	6786.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/27/2007	6786.4	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/26/2007	6786.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/25/2007	6786.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/24/2007	6786.57	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/23/2007	6786.65	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/22/2007	6786.73	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/21/2007	6786.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/20/2007	6786.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/19/2007	6786.98	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/18/2007	6787.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/17/2007	6787.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/16/2007	6787.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/15/2007	6787.31	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/14/2007	6787.39	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/13/2007	6787.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/12/2007	6787.56	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/11/2007	6787.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/10/2007	6787.73	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/9/2007	6787.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/8/2007	6787.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/7/2007	6788	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/6/2007	6788.09	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/5/2007	6788.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/4/2007	6788.27	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/3/2007	6788.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/2/2007	6788.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/1/2007	6788.52	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/28/2007	6788.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/27/2007	6788.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/26/2007	6788.76	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/25/2007	6788.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/24/2007	6788.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/23/2007	6788.98	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/22/2007	6789.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/21/2007	6789.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/20/2007	6789.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/19/2007	6789.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/18/2007	6789.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/17/2007	6789.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/16/2007	6789.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/15/2007	6789.41	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/14/2007	6789.46	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/13/2007	6789.5	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/12/2007	6789.54	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/11/2007	6789.57	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/10/2007	6789.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/9/2007	6789.63	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/8/2007	6789.66	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/7/2007	6789.69	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/6/2007	6789.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/5/2007	6789.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/4/2007	6789.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/3/2007	6789.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/2/2007	6789.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/1/2007	6789.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/31/2007	6789.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/30/2007	6789.93	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/29/2007	6789.92	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/29/2007	6789.94	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/28/2007	6789.96	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/27/2007	6790	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/26/2007	6790	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/25/2007	6790	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/24/2007	6790.02	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/23/2007	6790.05	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/22/2007	6790.07	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/21/2007	6790.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/20/2007	6790.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/19/2007	6790.09	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/18/2007	6790.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/17/2007	6790.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/16/2007	6790.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/15/2007	6790.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/14/2007	6790.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/13/2007	6790.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/12/2007	6790.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/11/2007	6790.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/10/2007	6790.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/9/2007	6790.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/8/2007	6790.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/7/2007	6790.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/6/2007	6790.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/5/2007	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/4/2007	6790.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/3/2007	6790.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/2/2007	6790.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/1/2007	6790.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/31/2006	6790.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/30/2006	6790.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/29/2006	6790.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/28/2006	6790.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/27/2006	6790.15	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/26/2006	6790.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/25/2006	6790.1	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/24/2006	6790.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/23/2006	6790.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/22/2006	6790.1	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/21/2006	6790.1	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/20/2006	6790.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/19/2006	6790.07	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/18/2006	6790.05	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/17/2006	6790.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/16/2006	6790.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/15/2006	6790.01	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/14/2006	6790	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/13/2006	6789.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/12/2006	6789.95	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/11/2006	6789.96	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/10/2006	6789.93	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/9/2006	6789.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/8/2006	6789.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/7/2006	6789.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/6/2006	6789.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/5/2006	6789.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/4/2006	6789.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/3/2006	6789.77	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/2/2006	6789.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/1/2006	6789.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/30/2006	6789.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/29/2006	6789.74	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/28/2006	6789.71	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/27/2006	6789.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/26/2006	6789.65	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/25/2006	6789.63	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/24/2006	6789.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/23/2006	6789.57	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/22/2006	6789.54	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/21/2006	6789.51	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/20/2006	6789.48	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/19/2006	6789.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/18/2006	6789.46	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/17/2006	6789.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/16/2006	6789.41	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/15/2006	6789.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/14/2006	6789.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/13/2006	6789.34	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/12/2006	6789.34	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/11/2006	6789.28	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/10/2006	6789.29	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/9/2006	6789.27	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/8/2006	6789.23	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/7/2006	6789.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/6/2006	6789.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/5/2006	6789.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/4/2006	6789.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/3/2006	6789.1	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/2/2006	6789.07	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/1/2006	6789.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/31/2006	6789.03	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/30/2006	6789.01	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/29/2006	6788.96	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/28/2006	6788.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/27/2006	6788.85	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/27/2006	6788.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/26/2006	6788.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/26/2006	6788.86	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/25/2006	6788.82	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/25/2006	6788.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/24/2006	6788.76	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/23/2006	6788.73	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/22/2006	6788.69	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/21/2006	6788.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/20/2006	6788.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/19/2006	6788.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/18/2006	6788.57	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/17/2006	6788.55	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/16/2006	6788.51	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/15/2006	6788.46	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/14/2006	6788.41	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/13/2006	6788.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/12/2006	6788.35	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/11/2006	6788.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/10/2006	6788.28	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/9/2006	6788.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/8/2006	6788.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/7/2006	6788.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/6/2006	6788.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/5/2006	6788.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/4/2006	6788.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/3/2006	6788.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/2/2006	6788.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/1/2006	6788.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/30/2006	6788.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/29/2006	6788.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/28/2006	6788.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/27/2006	6788.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/26/2006	6788.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/25/2006	6788.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/24/2006	6788.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/23/2006	6788.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/22/2006	6788.32	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/21/2006	6788.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/20/2006	6788.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/19/2006	6788.43	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/18/2006	6788.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/17/2006	6788.56	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/16/2006	6788.63	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/15/2006	6788.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/14/2006	6788.76	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/13/2006	6788.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/12/2006	6788.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/11/2006	6788.99	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/10/2006	6789.08	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/9/2006	6789.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/8/2006	6789.26	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/7/2006	6789.35	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/6/2006	6789.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/5/2006	6789.55	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/4/2006	6789.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/3/2006	6789.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/2/2006	6789.98	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/1/2006	6790.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/31/2006	6790.42	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/30/2006	6790.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/29/2006	6790.98	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/28/2006	6791.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/27/2006	6790.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/26/2006	6786.58	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/25/2006	6786.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/24/2006	6786.25	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/23/2006	6786.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/22/2006	6786.37	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/21/2006	6786.46	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/20/2006	6786.54	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/19/2006	6786.63	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/18/2006	6786.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/17/2006	6786.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/16/2006	6786.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/15/2006	6787.02	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/14/2006	6787.15	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/13/2006	6787.3	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/12/2006	6787.42	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/11/2006	6787.3	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/10/2006	6785.98	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/9/2006	6784.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/8/2006	6784.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/7/2006	6784.53	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/6/2006	6784.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/5/2006	6784.65	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/4/2006	6784.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/3/2006	6784.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/2/2006	6784.86	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/1/2006	6784.95	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/31/2006	6785.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/30/2006	6785.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/29/2006	6785.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/28/2006	6785.33	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/27/2006	6785.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/26/2006	6785.55	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/25/2006	6785.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/24/2006	6785.8	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/23/2006	6785.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/22/2006	6786.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/21/2006	6786.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/20/2006	6786.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/19/2006	6786.51	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/18/2006	6786.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/17/2006	6786.76	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/17/2006	6786.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/16/2006	6787.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/15/2006	6787.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/14/2006	6787.43	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/13/2006	6787.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/12/2006	6787.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/11/2006	6786.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/10/2006	6785.86	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/10/2006	6785.46	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/9/2006	6785.51	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/8/2006	6785.56	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/7/2006	6785.56	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/6/2006	6785.56	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/5/2006	6785.55	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/5/2006	6785.53	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/4/2006	6785.43	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/3/2006	6785.15	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/2/2006	6784.52	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/1/2006	6783.94	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/30/2006	6783.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/29/2006	6783.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/28/2006	6783.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/27/2006	6783.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/26/2006	6783.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/25/2006	6783.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/24/2006	6783.93	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/23/2006	6783.93	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/22/2006	6783.95	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/21/2006	6783.96	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/20/2006	6783.96	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/19/2006	6783.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/18/2006	6783.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/17/2006	6783.98	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/16/2006	6784	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/15/2006	6784.01	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/14/2006	6784.01	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/13/2006	6784	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/12/2006	6784.02	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/11/2006	6784.03	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/10/2006	6784.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/9/2006	6784.03	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/8/2006	6784.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/7/2006	6784.05	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/6/2006	6784.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/5/2006	6784.07	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/4/2006	6784.08	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/3/2006	6784.08	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/2/2006	6784.08	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/1/2006	6784.09	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/31/2006	6784.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/30/2006	6784.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/29/2006	6784.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/28/2006	6784.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/27/2006	6784.15	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/26/2006	6784.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/25/2006	6784.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/24/2006	6784.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/23/2006	6784.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/22/2006	6784.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/21/2006	6784.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/20/2006	6784.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/19/2006	6784.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/18/2006	6784.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/17/2006	6784.25	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/16/2006	6784.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/15/2006	6784.27	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/15/2006	6784.28	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/14/2006	6784.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/13/2006	6784.32	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/12/2006	6784.34	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/11/2006	6784.33	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/10/2006	6784.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/9/2006	6784.39	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/8/2006	6784.4	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/7/2006	6784.41	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/6/2006	6784.43	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/5/2006	6784.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/4/2006	6784.45	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/3/2006	6784.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/2/2006	6784.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	5/1/2006	6784.51	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/30/2006	6784.53	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/29/2006	6784.54	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/28/2006	6784.56	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/27/2006	6784.58	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/26/2006	6784.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/25/2006	6784.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/24/2006	6784.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/23/2006	6784.66	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/22/2006	6784.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/21/2006	6784.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/20/2006	6784.73	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/19/2006	6784.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/18/2006	6784.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/17/2006	6784.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/16/2006	6784.83	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/15/2006	6784.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/14/2006	6784.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/13/2006	6784.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/12/2006	6784.95	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/11/2006	6785	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/10/2006	6785.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/9/2006	6785.08	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/8/2006	6785.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/7/2006	6785.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/6/2006	6785.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/5/2006	6785.28	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/4/2006	6785.33	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/3/2006	6785.39	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/2/2006	6785.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	4/1/2006	6785.54	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/31/2006	6785.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/30/2006	6785.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/29/2006	6785.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/28/2006	6785.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/27/2006	6785.94	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/26/2006	6786.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/25/2006	6786.15	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/24/2006	6786.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/23/2006	6786.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/22/2006	6786.4	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/21/2006	6786.5	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/20/2006	6786.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/19/2006	6786.71	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/18/2006	6786.8	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/17/2006	6786.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/16/2006	6786.99	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/15/2006	6787.09	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/14/2006	6787.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/13/2006	6787.28	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/12/2006	6787.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/11/2006	6787.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/10/2006	6787.57	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/9/2006	6787.65	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/8/2006	6787.74	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/7/2006	6787.83	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/6/2006	6787.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/5/2006	6788.02	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/4/2006	6788.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/3/2006	6788.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/2/2006	6788.33	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	3/1/2006	6788.42	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/28/2006	6788.51	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/27/2006	6788.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/26/2006	6788.67	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/25/2006	6788.76	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/24/2006	6788.83	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/23/2006	6788.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/22/2006	6788.99	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/21/2006	6789.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/20/2006	6789.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/19/2006	6789.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/18/2006	6789.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/17/2006	6789.29	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/16/2006	6789.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/15/2006	6789.4	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/14/2006	6789.4	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/14/2006	6789.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/13/2006	6789.48	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/12/2006	6789.52	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/11/2006	6789.56	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/10/2006	6789.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/9/2006	6789.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/8/2006	6789.67	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/7/2006	6789.71	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/6/2006	6789.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/5/2006	6789.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/4/2006	6789.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/3/2006	6789.86	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/2/2006	6789.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	2/1/2006	6789.92	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/31/2006	6789.94	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/30/2006	6789.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/29/2006	6790	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/28/2006	6790.03	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/27/2006	6790.05	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/26/2006	6790.07	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/25/2006	6790.08	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/24/2006	6790.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/23/2006	6790.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/22/2006	6790.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/21/2006	6790.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/20/2006	6790.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/19/2006	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/18/2006	6790.25	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/17/2006	6790.27	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/16/2006	6790.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/15/2006	6790.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/14/2006	6790.31	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/13/2006	6790.33	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/12/2006	6790.37	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/11/2006	6790.37	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/10/2006	6790.37	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/9/2006	6790.4	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/8/2006	6790.43	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/7/2006	6790.42	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/6/2006	6790.41	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/5/2006	6790.43	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/4/2006	6790.45	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/3/2006	6790.48	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/2/2006	6790.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	1/1/2006	6790.53	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/31/2005	6790.52	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/30/2005	6790.53	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/29/2005	6790.55	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/28/2005	6790.54	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/27/2005	6790.57	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/26/2005	6790.56	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/25/2005	6790.57	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/24/2005	6790.58	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/23/2005	6790.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/22/2005	6790.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/21/2005	6790.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/20/2005	6790.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/19/2005	6790.62	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/18/2005	6790.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/17/2005	6790.66	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/16/2005	6790.68	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/15/2005	6790.67	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/14/2005	6790.69	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/13/2005	6790.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/12/2005	6790.69	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/11/2005	6790.69	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/10/2005	6790.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/9/2005	6790.71	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/8/2005	6790.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/7/2005	6790.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/6/2005	6790.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/5/2005	6790.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/4/2005	6790.77	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/3/2005	6790.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/2/2005	6790.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	12/1/2005	6790.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/30/2005	6790.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/29/2005	6790.81	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/28/2005	6790.82	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/28/2005	6790.83	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/27/2005	6790.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/26/2005	6790.84	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/25/2005	6790.84	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/24/2005	6790.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/23/2005	6790.84	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/22/2005	6790.84	Manual
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/22/2005	6790.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/21/2005	6790.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/20/2005	6790.73	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/19/2005	6790.77	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/18/2005	6790.74	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/17/2005	6790.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/16/2005	6790.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/15/2005	6790.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/14/2005	6790.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/13/2005	6790.77	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/12/2005	6790.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/11/2005	6790.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/10/2005	6790.76	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/9/2005	6790.77	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/8/2005	6790.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/7/2005	6790.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/6/2005	6790.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/5/2005	6790.83	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/4/2005	6790.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/3/2005	6790.8	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/2/2005	6790.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	11/1/2005	6790.78	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/31/2005	6790.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/30/2005	6790.8	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/29/2005	6790.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/28/2005	6790.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/27/2005	6790.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/26/2005	6790.84	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/25/2005	6790.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/24/2005	6790.82	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/23/2005	6790.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/22/2005	6790.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/21/2005	6790.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/20/2005	6790.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/19/2005	6790.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/18/2005	6790.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/17/2005	6790.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/16/2005	6790.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/15/2005	6790.91	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/14/2005	6790.93	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/13/2005	6790.95	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/12/2005	6790.99	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/11/2005	6791.02	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/10/2005	6791.08	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/9/2005	6791.1	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/8/2005	6791.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/7/2005	6791.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/6/2005	6791.09	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/5/2005	6791.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/4/2005	6791.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/3/2005	6790.95	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/2/2005	6790.76	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	10/1/2005	6790.45	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/30/2005	6790.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/29/2005	6790.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/28/2005	6790.2	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/27/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/26/2005	6790.27	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/25/2005	6790.32	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/24/2005	6790.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/23/2005	6790.39	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/22/2005	6790.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/21/2005	6790.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/20/2005	6790.52	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/19/2005	6790.59	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/18/2005	6790.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/17/2005	6790.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/16/2005	6790.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/15/2005	6790.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/14/2005	6790.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/13/2005	6790.97	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/12/2005	6791.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/11/2005	6791.12	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/10/2005	6791.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/9/2005	6791.29	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/8/2005	6791.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/7/2005	6791.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/6/2005	6791.61	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/5/2005	6791.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/4/2005	6791.89	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/3/2005	6792.04	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/2/2005	6792.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	9/1/2005	6792.37	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/31/2005	6792.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/30/2005	6792.87	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/29/2005	6793.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/28/2005	6793.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/27/2005	6794.17	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/26/2005	6792.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/25/2005	6789.5	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/24/2005	6789.36	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/23/2005	6789.37	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/22/2005	6789.38	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/21/2005	6789.4	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/20/2005	6789.41	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/19/2005	6789.44	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/18/2005	6789.45	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/17/2005	6789.47	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/16/2005	6789.49	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/15/2005	6789.52	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/14/2005	6789.55	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/13/2005	6789.58	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/12/2005	6789.6	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/11/2005	6789.62	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/10/2005	6789.64	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/9/2005	6789.66	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/8/2005	6789.7	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/7/2005	6789.72	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/6/2005	6789.74	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/5/2005	6789.75	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/4/2005	6789.79	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/3/2005	6789.81	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/2/2005	6789.83	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	8/1/2005	6789.85	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/31/2005	6789.86	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/30/2005	6789.88	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/29/2005	6789.9	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/28/2005	6789.92	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/27/2005	6789.94	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/26/2005	6789.97	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/25/2005	6789.98	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/24/2005	6789.99	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/23/2005	6790	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/22/2005	6790.02	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/21/2005	6790.03	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/20/2005	6790.06	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/19/2005	6790.07	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/18/2005	6790.09	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/17/2005	6790.1	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/16/2005	6790.1	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/15/2005	6790.11	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/14/2005	6790.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/13/2005	6790.13	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/12/2005	6790.14	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/11/2005	6790.16	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/10/2005	6790.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/9/2005	6790.17	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/8/2005	6790.18	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/7/2005	6790.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/6/2005	6790.21	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/5/2005	6790.19	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/4/2005	6790.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/3/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/2/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	7/1/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/30/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/29/2005	6790.25	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/28/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/27/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/26/2005	6790.25	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/25/2005	6790.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/24/2005	6790.26	Transducer

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MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/23/2005	6790.25	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/22/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/21/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/20/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/19/2005	6790.25	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/18/2005	6790.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/17/2005	6790.26	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/16/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/15/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/14/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/13/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/12/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/11/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/10/2005	6790.24	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/9/2005	6790.23	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/8/2005	6790.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/7/2005	6790.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/6/2005	6790.22	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/5/2005	6790.2	Transducer
MCO-7	39	Single Completion	4631	30	39	69	3	3.5	6/4/2005	6790.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/23/2007	6763.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/22/2007	6763.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/21/2007	6763.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/20/2007	6763.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/19/2007	6763.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/18/2007	6763.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/17/2007	6763.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/16/2007	6763.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/15/2007	6763.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/14/2007	6763.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/13/2007	6763.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/12/2007	6763.6	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/11/2007	6763.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/10/2007	6763.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/9/2007	6763.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/8/2007	6763.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/7/2007	6763.57	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/7/2007	6763.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/6/2007	6763.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/5/2007	6763.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/4/2007	6763.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/3/2007	6763.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/2/2007	6763.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/1/2007	6763.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/31/2007	6763.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/30/2007	6763.73	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/29/2007	6763.75	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/28/2007	6763.77	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/27/2007	6763.79	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/26/2007	6763.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/25/2007	6763.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/24/2007	6763.88	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/23/2007	6763.91	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/22/2007	6763.95	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/21/2007	6763.98	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/20/2007	6764.01	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/19/2007	6764.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/18/2007	6764.08	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/17/2007	6764.13	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/16/2007	6764.17	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/15/2007	6764.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/14/2007	6764.26	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/13/2007	6764.29	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/12/2007	6764.34	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/11/2007	6764.38	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/10/2007	6764.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/9/2007	6764.48	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/8/2007	6764.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/7/2007	6764.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/6/2007	6764.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/5/2007	6764.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/4/2007	6764.71	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/3/2007	6764.75	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/2/2007	6764.79	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/1/2007	6764.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/30/2007	6764.88	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/29/2007	6764.92	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/28/2007	6764.96	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/27/2007	6765.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/26/2007	6765.06	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/25/2007	6765.1	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/24/2007	6765.15	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/23/2007	6765.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/22/2007	6765.23	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/21/2007	6765.28	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/20/2007	6765.31	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/19/2007	6765.36	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/18/2007	6765.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/17/2007	6765.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/29/2007	6766.72	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/29/2007	6766.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/28/2007	6766.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/27/2007	6766.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/26/2007	6766.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/25/2007	6766.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/24/2007	6766.66	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/23/2007	6766.67	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/22/2007	6766.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/21/2007	6766.69	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/20/2007	6766.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/19/2007	6766.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/18/2007	6766.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/17/2007	6766.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/16/2007	6766.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/15/2007	6766.59	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/14/2007	6766.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/13/2007	6766.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/12/2007	6766.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/11/2007	6766.59	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/10/2007	6766.56	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/9/2007	6766.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/8/2007	6766.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/7/2007	6766.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/6/2007	6766.51	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/5/2007	6766.54	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/4/2007	6766.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/3/2007	6766.5	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/2/2007	6766.48	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/1/2007	6766.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/31/2006	6766.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/30/2006	6766.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/29/2006	6766.45	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/28/2006	6766.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/27/2006	6766.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/26/2006	6766.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/25/2006	6766.37	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/24/2006	6766.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/23/2006	6766.38	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/22/2006	6766.37	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/21/2006	6766.36	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/20/2006	6766.37	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/19/2006	6766.34	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/18/2006	6766.33	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/17/2006	6766.33	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/16/2006	6766.32	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/15/2006	6766.3	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/14/2006	6766.29	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/13/2006	6766.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/12/2006	6766.25	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/11/2006	6766.28	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/10/2006	6766.25	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/9/2006	6766.24	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/8/2006	6766.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/7/2006	6766.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/6/2006	6766.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/5/2006	6766.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/4/2006	6766.16	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/3/2006	6766.15	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/2/2006	6766.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/1/2006	6766.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/30/2006	6766.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/29/2006	6766.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/28/2006	6766.17	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/27/2006	6766.15	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/26/2006	6766.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/25/2006	6766.13	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/24/2006	6766.12	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/23/2006	6766.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/22/2006	6766.08	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/21/2006	6766.06	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/20/2006	6766.03	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/19/2006	6766.04	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/18/2006	6766.06	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/17/2006	6766.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/16/2006	6766.04	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/15/2006	6766.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/14/2006	6766.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/13/2006	6766.03	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/12/2006	6766.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/11/2006	6766	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/10/2006	6766.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/9/2006	6766.06	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/8/2006	6766.04	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/7/2006	6766.01	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/6/2006	6766.01	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/5/2006	6766.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/4/2006	6766.03	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/3/2006	6766.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/2/2006	6766.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/1/2006	6766.04	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/31/2006	6766.06	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/31/2006	6766.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/30/2006	6766.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/29/2006	6766.06	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/28/2006	6766.04	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/27/2006	6766.05	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/27/2006	6766.06	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/26/2006	6766.08	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/25/2006	6766.04	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/25/2006	6766.1	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/24/2006	6766.1	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/23/2006	6766.1	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/22/2006	6766.11	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/21/2006	6766.15	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/20/2006	6766.15	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/19/2006	6766.16	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/18/2006	6766.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/17/2006	6766.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/16/2006	6766.23	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/15/2006	6766.24	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/14/2006	6766.24	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/13/2006	6766.25	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/12/2006	6766.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/11/2006	6766.28	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/10/2006	6766.3	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/9/2006	6766.31	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/8/2006	6766.32	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/7/2006	6766.33	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/6/2006	6766.33	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/5/2006	6766.34	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/4/2006	6766.36	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/3/2006	6766.38	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/2/2006	6766.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/1/2006	6766.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/30/2006	6766.42	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/29/2006	6766.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/28/2006	6766.42	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/27/2006	6766.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/26/2006	6766.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/25/2006	6766.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/24/2006	6766.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/23/2006	6766.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/22/2006	6766.5	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/21/2006	6766.49	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/20/2006	6766.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/19/2006	6766.45	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/18/2006	6766.45	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/17/2006	6766.45	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/16/2006	6766.45	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/15/2006	6766.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/14/2006	6766.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/13/2006	6766.37	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/12/2006	6766.34	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/11/2006	6766.31	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/10/2006	6766.28	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/9/2006	6766.23	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/8/2006	6766.17	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/7/2006	6766.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/6/2006	6765.98	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/5/2006	6765.86	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/4/2006	6765.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/3/2006	6765.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/2/2006	6765.29	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/1/2006	6764.96	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/31/2006	6764.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/30/2006	6764.29	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/29/2006	6764.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/28/2006	6763.94	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/27/2006	6763.89	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/26/2006	6763.87	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/25/2006	6763.85	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/24/2006	6763.83	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/23/2006	6763.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/22/2006	6763.79	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/21/2006	6763.78	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/20/2006	6763.77	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/19/2006	6763.75	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/18/2006	6763.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/17/2006	6763.73	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/16/2006	6763.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/15/2006	6763.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/14/2006	6763.69	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/13/2006	6763.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/12/2006	6763.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/11/2006	6763.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/10/2006	6763.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/9/2006	6763.59	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/8/2006	6763.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/7/2006	6763.55	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/6/2006	6763.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/5/2006	6763.5	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/4/2006	6763.48	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/3/2006	6763.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/2/2006	6763.42	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/1/2006	6763.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/31/2006	6763.35	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/30/2006	6763.31	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/29/2006	6763.25	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/28/2006	6763.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/27/2006	6763.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/26/2006	6763.13	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/25/2006	6763.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/24/2006	6763.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/23/2006	6763	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/22/2006	6762.95	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/21/2006	6762.92	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/20/2006	6762.9	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/19/2006	6762.89	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/18/2006	6762.85	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/17/2006	6762.86	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/16/2006	6762.85	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/15/2006	6762.86	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/14/2006	6762.88	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/13/2006	6762.89	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/12/2006	6762.9	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/11/2006	6762.92	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/11/2006	6762.92	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/10/2006	6762.93	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/9/2006	6762.96	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/8/2006	6762.97	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/7/2006	6762.99	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/6/2006	6763.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/5/2006	6763.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/4/2006	6763.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/3/2006	6763.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/2/2006	6763.12	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/1/2006	6763.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/30/2006	6763.16	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/29/2006	6763.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/28/2006	6763.2	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/27/2006	6763.22	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/26/2006	6763.23	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/25/2006	6763.25	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/24/2006	6763.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/23/2006	6763.28	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/22/2006	6763.31	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/21/2006	6763.32	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/20/2006	6763.33	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/19/2006	6763.35	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/18/2006	6763.36	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/17/2006	6763.38	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/16/2006	6763.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/15/2006	6763.4	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/14/2006	6763.4	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/13/2006	6763.42	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/12/2006	6763.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/11/2006	6763.45	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/10/2006	6763.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/9/2006	6763.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/8/2006	6763.48	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/7/2006	6763.5	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/6/2006	6763.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/5/2006	6763.54	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/4/2006	6763.55	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/3/2006	6763.56	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/2/2006	6763.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/1/2006	6763.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/31/2006	6763.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/30/2006	6763.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/29/2006	6763.67	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/28/2006	6763.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/27/2006	6763.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/26/2006	6763.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/25/2006	6763.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/24/2006	6763.79	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/23/2006	6763.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/22/2006	6763.85	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/21/2006	6763.88	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/20/2006	6763.91	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/19/2006	6763.95	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/18/2006	6763.98	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/17/2006	6764.01	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/16/2006	6764.04	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/16/2006	6764.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/15/2006	6764.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/14/2006	6764.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/13/2006	6764.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/12/2006	6764.22	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/11/2006	6764.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/10/2006	6764.32	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/9/2006	6764.37	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/8/2006	6764.42	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/7/2006	6764.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/6/2006	6764.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/5/2006	6764.56	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/4/2006	6764.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/3/2006	6764.67	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/2/2006	6764.71	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	5/1/2006	6764.77	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/30/2006	6764.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/29/2006	6764.87	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/28/2006	6764.92	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/27/2006	6764.97	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/26/2006	6765.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/25/2006	6765.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/24/2006	6765.12	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/23/2006	6765.17	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/22/2006	6765.22	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/21/2006	6765.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/20/2006	6765.32	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/19/2006	6765.36	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/18/2006	6765.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/17/2006	6765.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/16/2006	6765.5	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/15/2006	6765.55	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/14/2006	6765.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/13/2006	6765.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/12/2006	6765.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/11/2006	6765.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/10/2006	6765.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/9/2006	6765.8	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/8/2006	6765.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/7/2006	6765.9	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/6/2006	6765.94	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/5/2006	6765.97	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/4/2006	6766.01	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/3/2006	6766.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/2/2006	6766.1	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	4/1/2006	6766.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/31/2006	6766.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/30/2006	6766.23	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/29/2006	6766.26	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/28/2006	6766.29	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/27/2006	6766.34	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/26/2006	6766.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/25/2006	6766.42	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/24/2006	6766.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/23/2006	6766.48	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/22/2006	6766.54	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/21/2006	6766.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/20/2006	6766.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/19/2006	6766.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/18/2006	6766.67	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/17/2006	6766.69	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/16/2006	6766.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/15/2006	6766.75	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/14/2006	6766.78	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/13/2006	6766.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/12/2006	6766.86	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/11/2006	6766.88	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/10/2006	6766.92	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/9/2006	6766.93	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/8/2006	6766.94	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/7/2006	6766.95	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/6/2006	6766.96	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/5/2006	6766.98	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/4/2006	6767.01	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/3/2006	6767.02	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/2/2006	6767.04	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	3/1/2006	6767.06	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/28/2006	6767.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/27/2006	6767.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/26/2006	6767.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/25/2006	6767.12	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/24/2006	6767.13	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/23/2006	6767.15	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/22/2006	6767.17	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/21/2006	6767.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/20/2006	6767.2	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/19/2006	6767.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/18/2006	6767.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/17/2006	6767.22	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/16/2006	6767.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/15/2006	6767.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/14/2006	6767.26	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/13/2006	6767.27	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/13/2006	6767.25	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/12/2006	6767.26	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/11/2006	6767.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/10/2006	6767.32	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/9/2006	6767.3	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/8/2006	6767.3	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/7/2006	6767.31	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/6/2006	6767.33	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/5/2006	6767.38	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/4/2006	6767.34	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/3/2006	6767.37	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/2/2006	6767.38	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	2/1/2006	6767.38	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/31/2006	6767.4	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/30/2006	6767.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/29/2006	6767.4	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/28/2006	6767.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/27/2006	6767.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/26/2006	6767.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/25/2006	6767.4	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/24/2006	6767.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/23/2006	6767.42	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/22/2006	6767.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/21/2006	6767.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/20/2006	6767.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/19/2006	6767.49	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/18/2006	6767.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/17/2006	6767.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/16/2006	6767.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/15/2006	6767.51	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/14/2006	6767.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/13/2006	6767.47	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/12/2006	6767.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/11/2006	6767.5	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/10/2006	6767.48	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/9/2006	6767.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/8/2006	6767.56	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/7/2006	6767.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/6/2006	6767.49	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/5/2006	6767.5	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/4/2006	6767.51	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/3/2006	6767.55	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/2/2006	6767.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	1/1/2006	6767.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/31/2005	6767.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/30/2005	6767.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/29/2005	6767.59	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/28/2005	6767.56	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/27/2005	6767.59	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/26/2005	6767.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/25/2005	6767.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/24/2005	6767.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/23/2005	6767.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/22/2005	6767.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/21/2005	6767.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/20/2005	6767.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/19/2005	6767.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/18/2005	6767.59	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/17/2005	6767.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/16/2005	6767.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/15/2005	6767.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/14/2005	6767.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/13/2005	6767.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/12/2005	6767.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/11/2005	6767.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/10/2005	6767.63	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/9/2005	6767.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/8/2005	6767.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/7/2005	6767.67	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/6/2005	6767.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/5/2005	6767.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/4/2005	6767.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/3/2005	6767.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/2/2005	6767.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	12/1/2005	6767.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/30/2005	6767.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/29/2005	6767.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/28/2005	6767.7	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/28/2005	6767.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/27/2005	6767.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/26/2005	6767.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/25/2005	6767.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/24/2005	6767.71	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/23/2005	6767.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/22/2005	6767.7	Manual
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/22/2005	6767.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/21/2005	6767.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/20/2005	6767.65	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/19/2005	6767.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/18/2005	6767.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/17/2005	6767.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/16/2005	6767.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/15/2005	6767.73	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/14/2005	6767.71	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/13/2005	6767.69	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/12/2005	6767.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/11/2005	6767.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/10/2005	6767.69	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/9/2005	6767.7	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/8/2005	6767.71	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/7/2005	6767.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/6/2005	6767.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/5/2005	6767.77	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/4/2005	6767.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/3/2005	6767.75	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/2/2005	6767.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	11/1/2005	6767.73	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/31/2005	6767.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/30/2005	6767.75	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/29/2005	6767.77	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/28/2005	6767.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/27/2005	6767.78	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/26/2005	6767.8	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/25/2005	6767.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/24/2005	6767.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/23/2005	6767.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/22/2005	6767.79	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/21/2005	6767.79	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/20/2005	6767.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/19/2005	6767.83	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/18/2005	6767.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/17/2005	6767.8	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/16/2005	6767.83	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/15/2005	6767.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/14/2005	6767.8	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/13/2005	6767.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/12/2005	6767.83	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/11/2005	6767.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/10/2005	6767.88	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/9/2005	6767.89	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/8/2005	6767.88	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/7/2005	6767.87	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/6/2005	6767.87	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/5/2005	6767.9	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/4/2005	6767.91	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/3/2005	6767.93	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/2/2005	6767.95	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	10/1/2005	6767.96	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/30/2005	6767.99	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/29/2005	6767.98	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/28/2005	6768.01	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/27/2005	6768.01	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/26/2005	6768.03	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/25/2005	6768.07	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/24/2005	6768.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/23/2005	6768.08	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/22/2005	6768.11	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/21/2005	6768.11	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/20/2005	6768.11	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/19/2005	6768.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/18/2005	6768.17	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/17/2005	6768.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/16/2005	6768.17	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/15/2005	6768.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/14/2005	6768.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/13/2005	6768.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/12/2005	6768.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/11/2005	6768.22	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/10/2005	6768.22	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/9/2005	6768.21	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/8/2005	6768.2	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/7/2005	6768.19	Transducer

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MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/6/2005	6768.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/5/2005	6768.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/4/2005	6768.15	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/3/2005	6768.12	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/2/2005	6768.09	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	9/1/2005	6768.03	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/31/2005	6767.96	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/30/2005	6767.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/29/2005	6767.62	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/28/2005	6767.35	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/27/2005	6767.05	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/26/2005	6766.87	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/25/2005	6766.83	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/24/2005	6766.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/23/2005	6766.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/22/2005	6766.83	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/21/2005	6766.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/20/2005	6766.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/19/2005	6766.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/18/2005	6766.84	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/17/2005	6766.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/16/2005	6766.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/15/2005	6766.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/14/2005	6766.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/13/2005	6766.83	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/12/2005	6766.82	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/11/2005	6766.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/10/2005	6766.81	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/9/2005	6766.8	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/8/2005	6766.8	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/7/2005	6766.79	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/6/2005	6766.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/5/2005	6766.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/4/2005	6766.77	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/3/2005	6766.77	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/2/2005	6766.77	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	8/1/2005	6766.76	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/31/2005	6766.75	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/30/2005	6766.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/29/2005	6766.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/28/2005	6766.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/27/2005	6766.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/26/2005	6766.74	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/25/2005	6766.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/24/2005	6766.72	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/23/2005	6766.69	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/22/2005	6766.69	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/21/2005	6766.69	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/20/2005	6766.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/19/2005	6766.68	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/18/2005	6766.67	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/17/2005	6766.66	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/16/2005	6766.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/15/2005	6766.63	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/14/2005	6766.64	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/13/2005	6766.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/12/2005	6766.6	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/11/2005	6766.61	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/10/2005	6766.59	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/9/2005	6766.58	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/8/2005	6766.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/7/2005	6766.57	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/6/2005	6766.56	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/5/2005	6766.54	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/4/2005	6766.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/3/2005	6766.53	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/2/2005	6766.52	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	7/1/2005	6766.5	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/30/2005	6766.49	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/29/2005	6766.48	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/28/2005	6766.46	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/27/2005	6766.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/26/2005	6766.44	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/25/2005	6766.43	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/24/2005	6766.41	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/23/2005	6766.39	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/22/2005	6766.37	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/21/2005	6766.35	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/20/2005	6766.35	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/19/2005	6766.34	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/18/2005	6766.33	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/17/2005	6766.32	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/16/2005	6766.29	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/15/2005	6766.27	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/14/2005	6766.26	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/13/2005	6766.25	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/12/2005	6766.24	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/11/2005	6766.23	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/10/2005	6766.22	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/9/2005	6766.19	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/8/2005	6766.18	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/7/2005	6766.16	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/6/2005	6766.14	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/5/2005	6766.12	Transducer
MCO-7.5	35	Single Completion	4661	25	35	60	4	4.5	6/4/2005	6766.11	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/7/2007	6313.42	Transducer

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MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/6/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/5/2007	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/4/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/3/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/23/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/21/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/20/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/19/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/18/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/15/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/13/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/12/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/11/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/10/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/9/2007	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/8/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/7/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/28/2007	6313.53	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/27/2007	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/28/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/27/2007	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/24/2007	6313.5	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/23/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/6/2007	6313.44	Manual
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/1/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/31/2007	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/26/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/20/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/14/2007	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/13/2007	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/12/2007	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/5/2007	6313.45	Transducer

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MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/4/2007	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/3/2007	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/29/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/28/2006	6313.61	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/27/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/20/2006	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/19/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/17/2006	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/16/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/15/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/11/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/10/2006	6313.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/29/2006	6313.54	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/28/2006	6313.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/27/2006	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/14/2006	6313.46	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/30/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/29/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/17/2006	6313.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/16/2006	6313.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/15/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/14/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/22/2006	6313.57	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/21/2006	6313.56	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/20/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/16/2006	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/15/2006	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/14/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/1/2006	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/31/2006	6313.52	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/30/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/26/2006	6313.42	Transducer

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MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/25/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/24/2006	6313.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/10/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/9/2006	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/17/2006	6313.46	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/16/2006	6313.78	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/15/2006	6313.53	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/14/2006	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/12/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/11/2006	6313.66	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/10/2006	6313.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/9/2006	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/6/2006	6313.52	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/5/2006	6313.58	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/4/2006	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/3/2006	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/29/2006	6313.5	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/28/2006	6313.93	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/27/2006	6313.98	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/26/2006	6313.77	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/25/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/24/2006	6313.41	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/23/2006	6313.64	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/22/2006	6313.53	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/21/2006	6313.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/20/2006	6313.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/19/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/18/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/17/2006	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/13/2006	6313.5	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/12/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/9/2006	6313.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/8/2006	6313.52	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/7/2006	6313.57	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/6/2006	6313.55	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/5/2006	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/4/2006	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/3/2006	6313.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/2/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	5/1/2006	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/30/2006	6313.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/29/2006	6313.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/28/2006	6313.83	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/27/2006	6313.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/26/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/25/2006	6313.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/24/2006	6313.7	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/23/2006	6313.56	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/22/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/21/2006	6313.48	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/20/2006	6313.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/19/2006	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/18/2006	6313.9	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/17/2006	6313.79	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/16/2006	6313.82	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/15/2006	6314.22	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/14/2006	6313.62	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/13/2006	6313.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/11/2006	6313.85	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/10/2006	6313.78	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/9/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/8/2006	6313.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/7/2006	6314.23	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/6/2006	6314.57	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/5/2006	6313.68	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/4/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/2/2006	6313.7	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	4/1/2006	6313.58	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/31/2006	6313.58	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/30/2006	6314.55	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/29/2006	6313.78	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/28/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/27/2006	6313.73	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/26/2006	6314.02	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/25/2006	6313.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/24/2006	6313.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/22/2006	6313.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/21/2006	6313.92	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/20/2006	6314.88	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/19/2006	6314.77	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/18/2006	6313.98	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/17/2006	6313.55	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/16/2006	6313.57	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/15/2006	6313.72	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/14/2006	6313.41	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/13/2006	6313.87	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/12/2006	6314.67	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/11/2006	6314.83	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/10/2006	6315.22	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/9/2006	6315.3	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/8/2006	6314.62	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/7/2006	6313.88	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/6/2006	6313.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/5/2006	6313.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/4/2006	6313.87	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/3/2006	6313.69	Transducer

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MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/2/2006	6313.82	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	3/1/2006	6314.02	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/28/2006	6313.84	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/27/2006	6313.78	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/26/2006	6313.5	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/25/2006	6313.86	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/24/2006	6313.73	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/23/2006	6313.77	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/22/2006	6314.37	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/21/2006	6314.27	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/20/2006	6314.38	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/19/2006	6314.35	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/18/2006	6314.11	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/17/2006	6314	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/16/2006	6315.71	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/15/2006	6315.2	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/14/2006	6314.41	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/13/2006	6313.94	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/12/2006	6313.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/11/2006	6313.9	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/10/2006	6314.81	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/9/2006	6314.04	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/8/2006	6314.03	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/7/2006	6313.72	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/6/2006	6314.32	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/5/2006	6315.04	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/4/2006	6314.17	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/3/2006	6314.5	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/2/2006	6314.35	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	2/1/2006	6314.3	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/31/2006	6313.98	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/30/2006	6313.92	Transducer

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MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/29/2006	6314.07	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/28/2006	6314.46	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/27/2006	6313.93	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/26/2006	6313.86	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/25/2006	6313.4	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/24/2006	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/23/2006	6313.6	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/22/2006	6313.85	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/21/2006	6313.57	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/20/2006	6314.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/19/2006	6314.74	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/18/2006	6313.75	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/17/2006	6313.93	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/16/2006	6315.34	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/15/2006	6314.4	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/14/2006	6313.62	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/13/2006	6313.88	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/12/2006	6314.4	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/11/2006	6314.02	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/10/2006	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/9/2006	6314.46	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/8/2006	6315	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/7/2006	6313.83	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/6/2006	6313.4	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/5/2006	6313.4	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/4/2006	6313.4	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/3/2006	6313.73	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/2/2006	6313.84	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	1/1/2006	6314.74	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/31/2005	6314.09	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/30/2005	6314.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/29/2005	6314.08	Transducer

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MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/28/2005	6313.75	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/27/2005	6314.52	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/26/2005	6314.09	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/25/2005	6313.7	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/24/2005	6313.8	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/23/2005	6314.04	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/22/2005	6313.61	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/21/2005	6313.5	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/20/2005	6313.55	Manual
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/20/2005	6313.59	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/19/2005	6313.41	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/18/2005	6313.65	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/17/2005	6314.18	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/16/2005	6314.03	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/15/2005	6313.87	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/14/2005	6314.19	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/13/2005	6314.02	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/12/2005	6313.85	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/11/2005	6313.63	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/10/2005	6313.8	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/9/2005	6313.64	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/8/2005	6313.81	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/7/2005	6314.12	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/6/2005	6313.92	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/5/2005	6313.55	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/4/2005	6314.24	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/3/2005	6314.75	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/2/2005	6314.11	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	12/1/2005	6313.79	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/30/2005	6314.13	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/29/2005	6314.04	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/28/2005	6314.56	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/27/2005	6315.93	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/26/2005	6314.48	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/25/2005	6314.49	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/24/2005	6314.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/23/2005	6314	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/22/2005	6313.73	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/21/2005	6313.74	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/20/2005	6313.67	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/19/2005	6314.26	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/18/2005	6313.73	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/17/2005	6313.78	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/16/2005	6313.51	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/15/2005	6315.16	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/14/2005	6314.14	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/13/2005	6314.09	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/12/2005	6314.98	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/11/2005	6314.13	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/10/2005	6313.6	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/9/2005	6313.79	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/8/2005	6313.98	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/7/2005	6314.16	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/6/2005	6314.23	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/5/2005	6315.04	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/4/2005	6314.74	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/3/2005	6314.35	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/2/2005	6313.96	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	11/1/2005	6313.6	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/31/2005	6313.92	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/30/2005	6313.92	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/29/2005	6314.27	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/28/2005	6313.97	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/27/2005	6314.41	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/26/2005	6314.57	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/25/2005	6313.84	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/24/2005	6313.81	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/23/2005	6314.58	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/22/2005	6314.03	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/21/2005	6314.01	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/20/2005	6314.38	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/19/2005	6314.71	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/18/2005	6314.15	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/17/2005	6313.97	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/16/2005	6314.71	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/15/2005	6313.87	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/14/2005	6313.71	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/13/2005	6313.79	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/12/2005	6314.11	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/11/2005	6314.34	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/10/2005	6315.28	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/9/2005	6315.2	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/8/2005	6314.71	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/7/2005	6314.19	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/6/2005	6313.98	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/5/2005	6314.75	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/4/2005	6314.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/3/2005	6314.39	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/2/2005	6314.7	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	10/1/2005	6314.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/30/2005	6314.65	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/29/2005	6313.99	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/28/2005	6314.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/27/2005	6313.85	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/26/2005	6314.11	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/25/2005	6314.97	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/24/2005	6314.83	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/23/2005	6314.48	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/22/2005	6314.69	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/21/2005	6314.04	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/20/2005	6313.72	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/19/2005	6314.26	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/18/2005	6314.66	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/17/2005	6314.56	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/16/2005	6314.12	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/15/2005	6314.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/14/2005	6314.76	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/13/2005	6314.75	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/12/2005	6314.66	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/11/2005	6314.74	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/10/2005	6314.92	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/9/2005	6314.59	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/8/2005	6314.15	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/7/2005	6314.1	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/6/2005	6314.42	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/5/2005	6314.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/4/2005	6314.27	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/3/2005	6314.07	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/2/2005	6314.2	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	9/1/2005	6314.32	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/31/2005	6314.96	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/30/2005	6314.83	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/29/2005	6314.53	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/28/2005	6314.71	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/27/2005	6314.55	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/26/2005	6314.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/25/2005	6314.63	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/24/2005	6314.9	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/23/2005	6314.92	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/22/2005	6314.54	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/21/2005	6314.32	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/20/2005	6314.61	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/19/2005	6314.92	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/18/2005	6314.94	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/17/2005	6314.62	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/16/2005	6314.43	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/15/2005	6314.59	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/14/2005	6314.81	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/13/2005	6315.06	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/12/2005	6314.95	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/11/2005	6314.98	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/10/2005	6314.91	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/9/2005	6315	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/8/2005	6314.9	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/7/2005	6314.8	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/6/2005	6314.4	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/5/2005	6314.23	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/4/2005	6314.89	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/3/2005	6315.02	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/2/2005	6314.82	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	8/1/2005	6314.66	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/31/2005	6314.58	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/30/2005	6314.56	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/29/2005	6314.65	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/28/2005	6314.65	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/27/2005	6314.6	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/26/2005	6315.27	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/25/2005	6315.05	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/24/2005	6314.94	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/23/2005	6314.63	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/22/2005	6314.64	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/21/2005	6314.75	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/20/2005	6315.11	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/19/2005	6315.12	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/18/2005	6315.17	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/17/2005	6315.28	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/16/2005	6314.86	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/15/2005	6315.1	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/14/2005	6315.12	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/13/2005	6314.63	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/12/2005	6314.84	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/11/2005	6315.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/10/2005	6315.34	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/9/2005	6315.16	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/8/2005	6315.33	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/7/2005	6315.45	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/6/2005	6315.44	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/5/2005	6315.17	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/4/2005	6315.41	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/3/2005	6315.74	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/2/2005	6315.62	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	7/1/2005	6315.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/30/2005	6315.56	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/29/2005	6315.55	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/29/2005	6315.57	Manual
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/22/2005	6315.11	Manual
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/21/2005	6314.91	Manual
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/21/2005	6315.03	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/20/2005	6315.21	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/19/2005	6315.58	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/18/2005	6315.96	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/17/2005	6316.06	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/16/2005	6315.72	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/15/2005	6315.47	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/14/2005	6315.56	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/13/2005	6315.86	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/12/2005	6316.13	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/11/2005	6316.15	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/10/2005	6316.29	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/9/2005	6316.24	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/8/2005	6315.41	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/7/2005	6315.64	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/6/2005	6315.35	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/5/2005	6315.26	Transducer
MCOBT-4.4	485.4	Single Completion	5401	38.6	485.4	524	4.5	5.56	6/4/2005	6315.65	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/23/2007	6317.77	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/22/2007	6317.61	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/21/2007	6317.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/20/2007	6317.49	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/19/2007	6317.77	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/18/2007	6318.14	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/17/2007	6317.65	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/16/2007	6317.78	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/15/2007	6318.04	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/14/2007	6317.71	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/13/2007	6317.79	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/12/2007	6317.88	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/11/2007	6318.01	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/10/2007	6317.72	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/9/2007	6317.6	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/8/2007	6317.57	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/7/2007	6318.06	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/6/2007	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/5/2007	6316.83	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/5/2007	6316.84	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/21/2007	6317.22	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/20/2007	6316.94	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/19/2007	6316.94	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/18/2007	6316.81	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/17/2007	6316.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/16/2007	6316.55	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/15/2007	6316.87	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/14/2007	6316.9	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/13/2007	6316.72	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/12/2007	6316.62	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/11/2007	6316.68	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/10/2007	6316.86	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/9/2007	6316.72	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/8/2007	6316.55	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/7/2007	6316.74	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/6/2007	6317.33	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/5/2007	6317.75	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/4/2007	6317.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/3/2007	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/2/2007	6317.11	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/1/2007	6317.2	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/30/2007	6317.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/29/2007	6316.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/28/2007	6316.57	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/27/2007	6316.98	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/26/2007	6316.88	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/25/2007	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/24/2007	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/23/2007	6317.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/22/2007	6317.2	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/21/2007	6317.25	Transducer

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MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/20/2007	6317.2	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/19/2007	6317.58	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/18/2007	6317.08	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/17/2007	6317.26	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/16/2007	6317.29	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/15/2007	6316.91	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/14/2007	6317.01	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/13/2007	6317.63	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/12/2007	6317.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/11/2007	6317.53	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/10/2007	6317.69	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/9/2007	6317.72	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/8/2007	6317.66	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/7/2007	6317.37	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/6/2007	6317.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/5/2007	6317.3	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/4/2007	6317.11	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/3/2007	6317.42	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/2/2007	6317.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/1/2007	6317.6	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/31/2007	6317.55	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/30/2007	6317.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/29/2007	6317.8	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/28/2007	6318.27	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/27/2007	6317.68	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/26/2007	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/25/2007	6317.49	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/24/2007	6317.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/23/2007	6317.77	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/22/2007	6317.69	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/21/2007	6317.91	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/20/2007	6317.75	Transducer

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MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/19/2007	6318.04	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/18/2007	6317.84	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/17/2007	6317.52	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/16/2007	6317.54	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/15/2007	6317.88	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/14/2007	6318.08	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/13/2007	6317.8	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/12/2007	6317.5	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/11/2007	6317.9	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/10/2007	6317.84	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/9/2007	6318.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/8/2007	6317.85	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/7/2007	6317.82	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/6/2007	6317.7	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/5/2007	6317.14	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/4/2007	6317.15	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/3/2007	6317.44	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/2/2007	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/1/2007	6317.54	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/28/2007	6317.39	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/27/2007	6317.08	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/26/2007	6317.43	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/25/2007	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/24/2007	6317.85	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/23/2007	6317.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/22/2007	6316.71	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/21/2007	6316.87	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/20/2007	6317.45	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/19/2007	6317.31	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/18/2007	6316.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/17/2007	6316.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/16/2007	6316.66	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/15/2007	6317.12	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/14/2007	6317.16	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/13/2007	6317.16	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/12/2007	6317.39	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/11/2007	6317.06	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/10/2007	6316.85	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/9/2007	6316.94	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/8/2007	6316.98	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/7/2007	6316.96	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/7/2007	6316.96	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/6/2007	6316.64	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/5/2007	6316.61	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/4/2007	6316.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/3/2007	6316.82	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/2/2007	6317.59	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/1/2007	6317.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/31/2007	6317.4	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/30/2007	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/29/2007	6316.94	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/28/2007	6317.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/27/2007	6317.57	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/26/2007	6317.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/25/2007	6316.52	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/24/2007	6316.66	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/23/2007	6316.9	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/22/2007	6317.14	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/21/2007	6317.91	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/20/2007	6317.33	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/19/2007	6316.69	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/18/2007	6317.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/17/2007	6316.84	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/16/2007	6316.57	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/15/2007	6317.07	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/14/2007	6317.57	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/13/2007	6317.57	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/12/2007	6317.63	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/11/2007	6317.65	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/10/2007	6316.98	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/9/2007	6316.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/8/2007	6316.58	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/7/2007	6316.9	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/6/2007	6317.27	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/5/2007	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/4/2007	6317.25	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/3/2007	6316.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/2/2007	6316.92	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/1/2007	6316.78	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/31/2006	6317.05	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/30/2006	6317.26	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/29/2006	6317.68	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/28/2006	6317.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/27/2006	6317.21	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/26/2006	6316.86	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/25/2006	6316.8	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/24/2006	6316.81	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/23/2006	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/22/2006	6317.11	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/21/2006	6317.74	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/20/2006	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/19/2006	6317.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/18/2006	6317.31	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/17/2006	6317.55	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/16/2006	6317.62	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/15/2006	6317.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/14/2006	6317.22	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/13/2006	6317.06	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/12/2006	6317.12	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/11/2006	6317.73	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/10/2006	6317.58	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/9/2006	6317.32	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/8/2006	6316.81	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/7/2006	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/6/2006	6317.39	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/5/2006	6317.16	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/4/2006	6316.67	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/3/2006	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/2/2006	6317.4	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/1/2006	6317.01	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/30/2006	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/29/2006	6318.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/28/2006	6318	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/27/2006	6317.67	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/26/2006	6317.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/25/2006	6317.8	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/24/2006	6317.73	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/23/2006	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/22/2006	6317.53	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/21/2006	6317.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/20/2006	6317.06	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/19/2006	6317.39	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/18/2006	6317.49	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/17/2006	6317.83	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/16/2006	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/15/2006	6318.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/14/2006	6317.96	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/13/2006	6317.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/12/2006	6318.15	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/11/2006	6317.41	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/10/2006	6318.26	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/9/2006	6318.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/8/2006	6318.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/7/2006	6317.8	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/6/2006	6317.88	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/5/2006	6318.01	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/4/2006	6318.05	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/3/2006	6317.82	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/2/2006	6317.84	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/1/2006	6318.29	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/31/2006	6318.45	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/30/2006	6318.73	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/29/2006	6318.16	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/28/2006	6317.63	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/27/2006	6317.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/26/2006	6318.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/25/2006	6317.77	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/24/2006	6317.41	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/23/2006	6316.74	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/22/2006	6316.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/21/2006	6317.31	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/20/2006	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/19/2006	6316.9	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/18/2006	6317.21	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/17/2006	6317.57	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/16/2006	6317.65	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/15/2006	6317.45	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/14/2006	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/13/2006	6317.23	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/12/2006	6317.26	Transducer

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MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/11/2006	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/10/2006	6317.25	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/9/2006	6317.07	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/8/2006	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/7/2006	6317.14	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/6/2006	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/5/2006	6316.73	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/4/2006	6316.91	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/3/2006	6316.94	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/2/2006	6317.01	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/1/2006	6317.11	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/30/2006	6317.16	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/29/2006	6317.06	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/28/2006	6317.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/27/2006	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/26/2006	6316.9	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/25/2006	6316.74	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/24/2006	6316.6	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/23/2006	6317.16	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/22/2006	6317.54	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/21/2006	6317.58	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/20/2006	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/19/2006	6316.81	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/18/2006	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/17/2006	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/16/2006	6317.4	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/15/2006	6317.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/14/2006	6317.27	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/13/2006	6316.87	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/12/2006	6316.85	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/11/2006	6316.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/10/2006	6317.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/9/2006	6317.24	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/8/2006	6317.23	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/7/2006	6317.08	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/6/2006	6316.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/5/2006	6316.77	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/4/2006	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/3/2006	6316.87	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/2/2006	6316.94	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	9/1/2006	6317.04	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/31/2006	6317.22	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/30/2006	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/29/2006	6316.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/28/2006	6317.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/27/2006	6317.23	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/26/2006	6317.36	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/25/2006	6317.43	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/24/2006	6317.3	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/23/2006	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/22/2006	6316.91	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/21/2006	6317.06	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/20/2006	6317.04	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/19/2006	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/18/2006	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/17/2006	6317.28	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/16/2006	6317.28	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/15/2006	6317.11	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/14/2006	6317.22	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/13/2006	6317.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/12/2006	6317.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/11/2006	6317.39	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/10/2006	6317.37	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/9/2006	6317.28	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/8/2006	6317.2	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/7/2006	6317.25	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/6/2006	6317.45	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/5/2006	6317.38	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/4/2006	6317.31	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/3/2006	6317.44	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/2/2006	6317.59	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	8/1/2006	6317.88	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/31/2006	6318.05	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/30/2006	6317.79	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/29/2006	6317.67	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/28/2006	6317.65	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/27/2006	6317.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/26/2006	6317.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/25/2006	6318.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/24/2006	6318.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/23/2006	6317.79	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/22/2006	6317.66	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/21/2006	6317.86	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/21/2006	6317.86	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/20/2006	6317.92	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/19/2006	6317.93	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/19/2006	6317.98	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/11/2006	6318.2	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/11/2006	6318.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/10/2006	6318.59	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/9/2006	6318.4	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/8/2006	6318.31	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/7/2006	6318.21	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/6/2006	6318.37	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/5/2006	6318.43	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/4/2006	6318.42	Transducer

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MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/3/2006	6318.38	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/2/2006	6318.58	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	7/1/2006	6318.68	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/30/2006	6318.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/29/2006	6318.23	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/28/2006	6317.58	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/27/2006	6317.22	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/26/2006	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/25/2006	6316.98	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/24/2006	6317.09	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/23/2006	6317.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/22/2006	6317.43	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/21/2006	6317.49	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/20/2006	6317.25	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/19/2006	6317.2	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/18/2006	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/17/2006	6317.37	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/16/2006	6317.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/15/2006	6317.5	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/14/2006	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/13/2006	6317.05	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/12/2006	6317.34	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/11/2006	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/10/2006	6317.42	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/9/2006	6317.12	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/8/2006	6317.05	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/7/2006	6317.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/6/2006	6317.41	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/5/2006	6317.53	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/4/2006	6317.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/3/2006	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/2/2006	6317.01	Transducer

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MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/1/2006	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/31/2006	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/30/2006	6317.17	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/29/2006	6317.36	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/28/2006	6317.73	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/27/2006	6317.82	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/26/2006	6317.7	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/25/2006	6317.3	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/24/2006	6317.21	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/23/2006	6317.65	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/22/2006	6317.52	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/21/2006	6317.49	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/20/2006	6317.44	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/19/2006	6317.45	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/18/2006	6317.4	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/17/2006	6317.33	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/16/2006	6317.06	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/15/2006	6317.05	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/14/2006	6317.36	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/13/2006	6317.49	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/12/2006	6317.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/11/2006	6316.99	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	5/11/2006	6317.01	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/7/2006	6317.04	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/7/2006	6317.2	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/6/2006	6317.49	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/5/2006	6316.92	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/4/2006	6316.6	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/3/2006	6316.5	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/2/2006	6316.93	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	4/1/2006	6316.81	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/31/2006	6316.79	Transducer

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MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/30/2006	6317.48	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/29/2006	6317.01	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/28/2006	6316.7	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/27/2006	6316.96	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/26/2006	6317.21	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/25/2006	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/24/2006	6316.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/23/2006	6316.36	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/22/2006	6316.82	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/21/2006	6316.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/20/2006	6317.54	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/19/2006	6317.5	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/18/2006	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/17/2006	6316.73	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/16/2006	6316.85	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/15/2006	6316.88	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/14/2006	6316.53	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/13/2006	6316.93	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/12/2006	6317.38	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/11/2006	6317.52	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/10/2006	6317.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/9/2006	6317.87	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/8/2006	6317.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/7/2006	6317.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/6/2006	6316.72	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/5/2006	6317.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/4/2006	6317.17	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/3/2006	6317.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/2/2006	6317.09	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	3/1/2006	6317.26	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/28/2006	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/27/2006	6317.08	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/26/2006	6316.72	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/25/2006	6317.2	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/24/2006	6317.09	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/23/2006	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/22/2006	6317.52	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/21/2006	6317.48	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/20/2006	6317.56	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/19/2006	6317.53	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/18/2006	6317.38	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/17/2006	6317.32	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/16/2006	6318.31	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/15/2006	6318.09	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/14/2006	6317.73	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/13/2006	6317.39	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/12/2006	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/11/2006	6317.48	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/10/2006	6317.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/9/2006	6317.47	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/8/2006	6317.45	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/7/2006	6317.15	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/6/2006	6317.66	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/5/2006	6318	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/4/2006	6317.54	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/3/2006	6317.72	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/3/2006	6318.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/2/2006	6318.12	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	2/1/2006	6318.14	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/31/2006	6317.92	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/30/2006	6317.92	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/29/2006	6318	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/28/2006	6318.3	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/27/2006	6317.97	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/26/2006	6318.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/26/2006	6318.09	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/23/2006	6317.14	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/20/2006	6317.46	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/20/2006	6317.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/19/2006	6317.3	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/18/2006	6316.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/17/2006	6316.92	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/16/2006	6317.69	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/15/2006	6317.27	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/14/2006	6316.67	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/13/2006	6316.93	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/12/2006	6317.38	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/11/2006	6317.02	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/10/2006	6316.57	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/9/2006	6317.21	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/8/2006	6317.54	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/7/2006	6316.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/6/2006	6316.39	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/5/2006	6316.35	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/4/2006	6316.36	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/4/2006	6316.42	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/3/2006	6316.64	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/2/2006	6316.81	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	1/1/2006	6317.25	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/31/2005	6316.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/30/2005	6317.19	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/29/2005	6316.98	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/28/2005	6316.71	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/27/2005	6317.14	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/26/2005	6316.96	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/25/2005	6316.7	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/24/2005	6316.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/23/2005	6316.92	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/22/2005	6316.6	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/21/2005	6316.52	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/20/2005	6316.61	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/19/2005	6316.41	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/18/2005	6316.64	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/17/2005	6317.25	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/16/2005	6317.16	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/15/2005	6316.8	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/14/2005	6317.12	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/13/2005	6316.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/12/2005	6316.81	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/11/2005	6316.63	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/10/2005	6316.75	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/9/2005	6316.61	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/8/2005	6316.69	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/7/2005	6317.08	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/6/2005	6316.79	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/5/2005	6316.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/4/2005	6316.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/3/2005	6317.18	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/2/2005	6316.86	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	12/1/2005	6316.69	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/30/2005	6316.86	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/29/2005	6316.77	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/28/2005	6317.34	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/27/2005	6317.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/26/2005	6317.17	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/25/2005	6317.09	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/24/2005	6317.09	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/23/2005	6316.83	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/22/2005	6316.66	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/21/2005	6316.66	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/20/2005	6316.59	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/19/2005	6316.91	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/18/2005	6316.68	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/17/2005	6316.66	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/16/2005	6316.45	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/15/2005	6317.34	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/14/2005	6316.83	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/13/2005	6316.82	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/12/2005	6317.29	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/11/2005	6316.84	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/10/2005	6316.47	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/9/2005	6316.6	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/8/2005	6316.72	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/7/2005	6316.79	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/6/2005	6316.85	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/5/2005	6317.23	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/4/2005	6317.1	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/3/2005	6316.95	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/2/2005	6316.78	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	11/1/2005	6316.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/31/2005	6316.76	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/30/2005	6316.78	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/29/2005	6316.96	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/28/2005	6316.79	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/27/2005	6317.03	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/26/2005	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/25/2005	6316.75	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/24/2005	6316.79	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/23/2005	6317.17	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/22/2005	6316.88	Transducer

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MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/21/2005	6316.89	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/20/2005	6317.04	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/19/2005	6317.21	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/18/2005	6316.97	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/17/2005	6316.91	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/16/2005	6317.26	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/15/2005	6316.83	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/14/2005	6316.75	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/13/2005	6316.85	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/12/2005	6317	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/11/2005	6317.13	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/10/2005	6317.69	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/9/2005	6317.67	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/8/2005	6317.46	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/7/2005	6317.22	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/6/2005	6317.17	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/5/2005	6317.55	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/4/2005	6317.51	Transducer
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/4/2005	6317.55	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	10/3/2005	6317.45	Manual
MCOI-4	499	Single Completion	5981	23.1	498.9	522	4.5	5.56	6/23/2005	6315.84	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/23/2007	6135.41	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/22/2007	6135.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/21/2007	6135.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/20/2007	6135.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/19/2007	6135.59	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/18/2007	6135.72	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/17/2007	6135.57	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/16/2007	6135.62	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/15/2007	6135.77	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/14/2007	6135.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/13/2007	6135.76	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/12/2007	6135.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/11/2007	6135.88	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/10/2007	6135.8	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/9/2007	6135.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/8/2007	6135.71	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/7/2007	6135.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/6/2007	6135.69	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/5/2007	6135.39	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/4/2007	6135.48	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/3/2007	6135.53	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/2/2007	6135.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/1/2007	6135.53	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/31/2007	6135.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/30/2007	6135.36	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/29/2007	6135.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/28/2007	6135.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/27/2007	6135.21	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/26/2007	6135.14	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/25/2007	6135.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/24/2007	6134.98	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/23/2007	6134.96	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/22/2007	6134.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/21/2007	6134.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/20/2007	6134.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/19/2007	6134.57	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/18/2007	6134.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/17/2007	6134.64	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/16/2007	6134.66	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/15/2007	6134.87	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/14/2007	6134.96	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/13/2007	6135	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/12/2007	6135.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/11/2007	6135.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/10/2007	6135.39	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/9/2007	6135.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/8/2007	6135.37	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/7/2007	6135.36	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/6/2007	6135.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/5/2007	6135.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/4/2007	6135.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/3/2007	6135.13	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/2/2007	6135.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/1/2007	6135.17	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/30/2007	6135.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/29/2007	6135.21	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/28/2007	6135.33	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/27/2007	6135.62	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/26/2007	6135.65	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/25/2007	6135.67	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/24/2007	6135.77	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/23/2007	6135.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/22/2007	6135.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/21/2007	6135.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/20/2007	6135.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/19/2007	6135.88	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/18/2007	6135.67	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/17/2007	6135.75	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/17/2007	6135.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/16/2007	6135.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/15/2007	6135.71	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/14/2007	6135.62	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/13/2007	6135.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/12/2007	6135.57	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/11/2007	6135.44	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/10/2007	6135.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/9/2007	6135.27	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/8/2007	6135.2	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/7/2007	6135.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/6/2007	6135.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/5/2007	6135.17	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/4/2007	6135.13	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/3/2007	6135.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/2/2007	6135.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/1/2007	6135.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/31/2007	6135.19	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/30/2007	6135.01	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/29/2007	6135.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/28/2007	6135.13	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/27/2007	6134.77	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/26/2007	6134.67	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/25/2007	6134.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/24/2007	6134.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/23/2007	6134.53	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/22/2007	6134.41	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/21/2007	6134.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/20/2007	6134.3	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/19/2007	6134.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/18/2007	6134.32	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/17/2007	6134.22	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/16/2007	6134.2	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/15/2007	6134.4	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/14/2007	6134.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/13/2007	6134.41	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/12/2007	6134.36	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/11/2007	6134.57	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/10/2007	6134.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/9/2007	6134.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/8/2007	6134.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/7/2007	6135.02	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/6/2007	6135.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/5/2007	6135.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/4/2007	6135.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/3/2007	6135.69	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/2/2007	6135.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/1/2007	6135.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/28/2007	6135.52	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/27/2007	6135.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/26/2007	6135.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/25/2007	6134.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/24/2007	6135.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/23/2007	6134.72	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/22/2007	6134.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/21/2007	6134.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/20/2007	6134.68	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/19/2007	6134.63	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/18/2007	6134.35	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/17/2007	6134.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/16/2007	6134.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/15/2007	6134.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/14/2007	6134.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/13/2007	6134.32	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/12/2007	6134.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/11/2007	6134.22	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/10/2007	6134.18	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/9/2007	6134.29	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/8/2007	6134.39	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/7/2007	6134.45	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/7/2007	6134.48	Transducer

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MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/6/2007	6134.48	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/5/2007	6134.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/4/2007	6134.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/3/2007	6134.55	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/2/2007	6134.59	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/1/2007	6134.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/31/2007	6134.27	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/30/2007	6134.05	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/29/2007	6133.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/28/2007	6133.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/27/2007	6134.18	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/26/2007	6134.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/25/2007	6133.95	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/24/2007	6134.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/23/2007	6134.17	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/22/2007	6134.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/21/2007	6134.33	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/20/2007	6134.18	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/19/2007	6133.96	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/18/2007	6134.17	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/17/2007	6134.19	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/16/2007	6134.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/15/2007	6134.17	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/14/2007	6134.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/13/2007	6134.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/12/2007	6134.02	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/11/2007	6134.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/10/2007	6133.94	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/9/2007	6133.91	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/8/2007	6134.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/7/2007	6134.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/6/2007	6134.28	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/5/2007	6134.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/4/2007	6134.35	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/3/2007	6134.29	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/2/2007	6134.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/1/2007	6134.27	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/31/2006	6134.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/30/2006	6134.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/29/2006	6134.13	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/28/2006	6134.21	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/27/2006	6133.9	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/26/2006	6133.82	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/25/2006	6133.81	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/24/2006	6133.96	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/23/2006	6133.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/22/2006	6133.86	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/21/2006	6133.84	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/20/2006	6133.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/19/2006	6133.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/18/2006	6133.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/17/2006	6133.19	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/16/2006	6133.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/15/2006	6132.86	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/14/2006	6132.81	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/13/2006	6132.69	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/12/2006	6132.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/11/2006	6132.76	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/10/2006	6132.65	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/9/2006	6132.64	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/8/2006	6132.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/7/2006	6132.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/6/2006	6133.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/5/2006	6133.09	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/4/2006	6133.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/3/2006	6133.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/2/2006	6133.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/1/2006	6133.22	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/30/2006	6133.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/29/2006	6133.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/28/2006	6132.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/27/2006	6132.52	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/26/2006	6132.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/25/2006	6132.32	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/24/2006	6132.29	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/23/2006	6132.29	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/22/2006	6132.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/21/2006	6132.48	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/20/2006	6132.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/19/2006	6132.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/18/2006	6132.86	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/17/2006	6132.93	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/16/2006	6132.8	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/15/2006	6132.77	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/14/2006	6132.76	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/13/2006	6132.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/12/2006	6132.72	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/11/2006	6132.29	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/10/2006	6132.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/9/2006	6132.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/8/2006	6132.35	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/7/2006	6132.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/6/2006	6132.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/5/2006	6132.42	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/4/2006	6132.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/3/2006	6132.47	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/2/2006	6132.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/1/2006	6132.6	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/31/2006	6132.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/30/2006	6132.76	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/29/2006	6132.65	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/28/2006	6132.59	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/27/2006	6132.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/26/2006	6133.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/25/2006	6133.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/24/2006	6133.31	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/23/2006	6133.31	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/22/2006	6133.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/21/2006	6133.53	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/20/2006	6133.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/19/2006	6133.2	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/18/2006	6133.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/17/2006	6132.93	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/16/2006	6132.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/15/2006	6132.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/14/2006	6132.16	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/13/2006	6132.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/12/2006	6131.94	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/11/2006	6131.8	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/10/2006	6131.79	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/9/2006	6131.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/8/2006	6131.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/7/2006	6131.77	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/6/2006	6131.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/5/2006	6131.82	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/4/2006	6131.97	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/3/2006	6132.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/2/2006	6132.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/1/2006	6132.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/30/2006	6132.32	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/29/2006	6132.41	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/28/2006	6132.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/27/2006	6132.65	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/26/2006	6132.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/25/2006	6132.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/24/2006	6132.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/23/2006	6132.79	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/22/2006	6132.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/21/2006	6132.64	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/20/2006	6132.37	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/19/2006	6132.22	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/18/2006	6132.16	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/17/2006	6132.02	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/16/2006	6131.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/15/2006	6131.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/14/2006	6131.64	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/13/2006	6131.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/12/2006	6131.39	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/11/2006	6131.37	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/10/2006	6131.31	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/9/2006	6131.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/8/2006	6131.21	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/7/2006	6131.16	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/6/2006	6131.12	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/5/2006	6131.15	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/4/2006	6131.27	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/3/2006	6131.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/2/2006	6131.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/1/2006	6131.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/31/2006	6131.31	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/30/2006	6131.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/29/2006	6131.11	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/28/2006	6131.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/27/2006	6131.01	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/26/2006	6130.96	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/25/2006	6130.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/24/2006	6130.88	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/23/2006	6130.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/22/2006	6130.87	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/21/2006	6131	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/20/2006	6131.05	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/19/2006	6131.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/18/2006	6131.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/17/2006	6131.14	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/16/2006	6131.11	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/15/2006	6131.06	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/14/2006	6130.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/13/2006	6131.05	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/12/2006	6130.95	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/11/2006	6130.97	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/10/2006	6131	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/9/2006	6131.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/8/2006	6131.11	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/7/2006	6131.19	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/6/2006	6131.3	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/5/2006	6131.31	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/4/2006	6131.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/3/2006	6131.2	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/2/2006	6131.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/1/2006	6130.98	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/31/2006	6130.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/30/2006	6130.62	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/29/2006	6130.46	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/28/2006	6130.31	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/27/2006	6130.21	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/26/2006	6130.02	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/25/2006	6129.94	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/24/2006	6129.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/23/2006	6129.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/22/2006	6129.69	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/21/2006	6129.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/20/2006	6129.76	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/19/2006	6129.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/18/2006	6129.74	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/18/2006	6129.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/17/2006	6129.79	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/16/2006	6129.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/15/2006	6129.72	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/14/2006	6129.76	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/13/2006	6129.68	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/12/2006	6129.55	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/11/2006	6129.51	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/10/2006	6129.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/9/2006	6129.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/8/2006	6129.35	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/7/2006	6129.35	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/6/2006	6129.4	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/5/2006	6129.4	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/4/2006	6129.4	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/3/2006	6129.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/2/2006	6129.42	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	7/1/2006	6129.46	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/30/2006	6129.48	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/29/2006	6129.52	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/28/2006	6129.59	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/27/2006	6129.52	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/26/2006	6129.93	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/25/2006	6130.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/24/2006	6130.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/23/2006	6130.3	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/22/2006	6130.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/21/2006	6130.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/20/2006	6130.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/19/2006	6130.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/18/2006	6130.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/17/2006	6130.32	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/16/2006	6130.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/15/2006	6130.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/14/2006	6130.12	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/13/2006	6130.05	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/12/2006	6130.11	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/11/2006	6130.17	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/10/2006	6130.12	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/9/2006	6130.03	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/8/2006	6130.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/7/2006	6130.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/6/2006	6130.19	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/5/2006	6130.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/4/2006	6130.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/3/2006	6130.24	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/2/2006	6130.22	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/1/2006	6130.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/31/2006	6130.59	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/30/2006	6130.53	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/29/2006	6130.36	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/28/2006	6130.3	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/27/2006	6130.18	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/26/2006	6130.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/25/2006	6129.84	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/24/2006	6129.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/23/2006	6129.81	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/22/2006	6129.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/21/2006	6129.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/20/2006	6129.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/19/2006	6129.76	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/18/2006	6129.82	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/17/2006	6129.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/16/2006	6129.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/15/2006	6130.11	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/14/2006	6130.35	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/13/2006	6130.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/12/2006	6130.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/11/2006	6130.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/10/2006	6130.55	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/9/2006	6130.65	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/8/2006	6130.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/7/2006	6130.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/6/2006	6130.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/5/2006	6130.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/4/2006	6130.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/3/2006	6130.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/2/2006	6130.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	5/1/2006	6130.52	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/30/2006	6130.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/29/2006	6130.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/28/2006	6130.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/27/2006	6130.41	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/26/2006	6130.39	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/25/2006	6130.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/24/2006	6130.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/23/2006	6130.52	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/22/2006	6130.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/21/2006	6130.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/20/2006	6130.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/19/2006	6130.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/18/2006	6130.46	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/17/2006	6130.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/16/2006	6130.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/15/2006	6130.46	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/14/2006	6130.3	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/13/2006	6130.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/12/2006	6130.36	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/11/2006	6130.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/10/2006	6130.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/9/2006	6130.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/8/2006	6130.31	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/7/2006	6130.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/6/2006	6130.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/5/2006	6130.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/4/2006	6130.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/3/2006	6130.53	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/2/2006	6130.79	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	4/1/2006	6130.8	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/31/2006	6130.79	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/30/2006	6131.06	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/29/2006	6131.01	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/28/2006	6131.05	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/28/2006	6131.07	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/22/2006	6131.95	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/22/2006	6132.17	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/21/2006	6132.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/20/2006	6132.21	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/19/2006	6132.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/18/2006	6131.94	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/17/2006	6131.87	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/16/2006	6131.91	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/15/2006	6132.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/14/2006	6131.91	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/13/2006	6131.86	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/12/2006	6131.68	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/11/2006	6131.19	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/10/2006	6131.01	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/9/2006	6130.71	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/8/2006	6130.46	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/7/2006	6130.27	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/6/2006	6130.16	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/5/2006	6130.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/4/2006	6130.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/3/2006	6130.35	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/2/2006	6130.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	3/1/2006	6130.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/28/2006	6130.61	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/27/2006	6130.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/26/2006	6130.72	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/25/2006	6130.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/24/2006	6130.98	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/23/2006	6130.94	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/22/2006	6131.01	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/21/2006	6130.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/20/2006	6130.82	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/19/2006	6130.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/18/2006	6130.52	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/17/2006	6130.25	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/16/2006	6130.39	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/15/2006	6130.19	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/14/2006	6130.06	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/13/2006	6130.05	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/12/2006	6130.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/11/2006	6130.23	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/10/2006	6130.6	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/9/2006	6130.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/8/2006	6130.68	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/7/2006	6130.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/6/2006	6130.87	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/5/2006	6131.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/4/2006	6130.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/3/2006	6130.73	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/3/2006	6130.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/2/2006	6130.71	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	2/1/2006	6130.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/31/2006	6130.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/30/2006	6130.37	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/30/2006	6129.73	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/24/2006	6130.66	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/20/2006	6130.92	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/20/2006	6130.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/19/2006	6130.37	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/18/2006	6130.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/17/2006	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/16/2006	6130.12	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/15/2006	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/14/2006	6129.64	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/13/2006	6129.64	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/12/2006	6129.86	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/11/2006	6129.68	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/10/2006	6129.55	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/9/2006	6129.82	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/8/2006	6130.02	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/7/2006	6129.95	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/6/2006	6129.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/5/2006	6130.2	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/4/2006	6130.33	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/3/2006	6130.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/2/2006	6130.2	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	1/1/2006	6130.29	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/31/2005	6129.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/30/2005	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/29/2005	6129.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/28/2005	6129.57	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/27/2005	6129.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/26/2005	6129.65	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/25/2005	6129.63	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/24/2005	6129.74	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/23/2005	6129.97	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/22/2005	6130.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/21/2005	6130.18	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/20/2005	6130.39	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/19/2005	6130.41	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/18/2005	6130.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/17/2005	6130.63	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/16/2005	6130.57	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/15/2005	6130.37	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/14/2005	6130.53	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/13/2005	6130.57	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/12/2005	6130.64	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/11/2005	6130.74	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/10/2005	6130.97	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/9/2005	6131.07	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/8/2005	6131.18	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/7/2005	6131.45	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/6/2005	6131.43	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/5/2005	6131.34	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/4/2005	6131.49	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/3/2005	6131.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/2/2005	6131.38	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	12/1/2005	6131.15	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/30/2005	6131.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/29/2005	6130.63	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/28/2005	6130.36	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/27/2005	6130.24	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/26/2005	6129.7	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/25/2005	6129.52	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/24/2005	6129.48	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/23/2005	6129.42	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/22/2005	6129.44	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/21/2005	6129.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/20/2005	6129.62	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/19/2005	6129.88	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/18/2005	6129.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/17/2005	6129.88	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/16/2005	6129.8	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/15/2005	6130.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/14/2005	6129.84	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/13/2005	6129.73	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/12/2005	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/11/2005	6129.77	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/10/2005	6129.72	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/9/2005	6129.82	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/8/2005	6129.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/7/2005	6129.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/6/2005	6129.63	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/5/2005	6129.68	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/4/2005	6129.58	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/3/2005	6129.56	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/2/2005	6129.6	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	11/1/2005	6129.65	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/31/2005	6129.81	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/30/2005	6129.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/29/2005	6129.94	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/28/2005	6129.87	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/27/2005	6129.95	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/26/2005	6130.04	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/25/2005	6129.94	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/24/2005	6129.97	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/23/2005	6130.18	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/22/2005	6130.1	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/21/2005	6130.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/20/2005	6130.17	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/19/2005	6130.28	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/18/2005	6130.21	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/17/2005	6130.26	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/16/2005	6130.5	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/15/2005	6130.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/14/2005	6130.54	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/13/2005	6130.61	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/12/2005	6130.62	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/11/2005	6130.48	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/10/2005	6130.47	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/9/2005	6130.33	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/8/2005	6130.19	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/7/2005	6130.08	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/6/2005	6129.99	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/5/2005	6130.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/4/2005	6129.98	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/3/2005	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/2/2005	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	10/1/2005	6129.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/30/2005	6129.87	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/29/2005	6129.75	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/28/2005	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/27/2005	6129.76	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/26/2005	6129.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/25/2005	6129.88	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/24/2005	6129.8	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/23/2005	6129.72	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/22/2005	6129.83	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/21/2005	6129.78	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/20/2005	6129.8	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/19/2005	6129.95	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/18/2005	6130.01	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/17/2005	6129.98	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/16/2005	6129.86	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/15/2005	6129.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/14/2005	6129.9	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/14/2005	6129.96	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/2/2005	6130.03	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/2/2005	6130.02	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	9/1/2005	6130	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/31/2005	6130.09	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/30/2005	6130.01	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/29/2005	6129.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/28/2005	6129.94	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/27/2005	6129.93	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/26/2005	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/25/2005	6129.89	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/24/2005	6129.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/23/2005	6129.92	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/22/2005	6129.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/21/2005	6129.81	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/20/2005	6129.85	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/19/2005	6129.84	Transducer
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	8/19/2005	6129.87	Manual
MCOI-5	689	Single Completion	5721	9.96	689.04	699	4.5	5.56	6/9/2005	6130.65	Manual
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/23/2007	6152.71	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/22/2007	6152.72	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/21/2007	6152.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/20/2007	6152.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/19/2007	6153.1	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/18/2007	6153.12	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/17/2007	6152.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/16/2007	6153.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/15/2007	6153.16	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/14/2007	6153.15	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/13/2007	6153.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/12/2007	6153.41	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/11/2007	6153.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/10/2007	6153.48	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/9/2007	6153.58	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/8/2007	6153.74	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/7/2007	6153.71	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/6/2007	6153.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/5/2007	6152.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/4/2007	6153.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/3/2007	6153.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/2/2007	6153.18	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/1/2007	6153.11	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/31/2007	6152.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/30/2007	6153.02	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/29/2007	6152.99	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/28/2007	6152.87	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/27/2007	6152.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/26/2007	6152.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/25/2007	6152.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/24/2007	6152.97	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/23/2007	6152.86	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/22/2007	6152.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/21/2007	6152.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/20/2007	6151.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/19/2007	6151.72	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/18/2007	6151.65	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/17/2007	6151.68	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/16/2007	6151.72	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/15/2007	6151.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/14/2007	6151.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/13/2007	6151.98	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/12/2007	6152.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/11/2007	6152.44	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/10/2007	6152.67	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/9/2007	6152.84	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/8/2007	6152.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/7/2007	6153.18	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/6/2007	6153.27	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/5/2007	6153	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/4/2007	6152.52	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/3/2007	6152.26	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/2/2007	6152.08	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/1/2007	6152.03	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/30/2007	6152.03	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/29/2007	6152.11	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/28/2007	6152.42	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/27/2007	6152.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/26/2007	6152.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/25/2007	6153	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/24/2007	6153.07	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/23/2007	6153.09	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/22/2007	6153.16	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/21/2007	6153.17	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/20/2007	6153.16	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/19/2007	6153.22	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/18/2007	6153.09	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/17/2007	6153.24	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/16/2007	6153.24	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/15/2007	6153.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/14/2007	6153.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/13/2007	6153.64	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/12/2007	6153.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/11/2007	6153.22	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/10/2007	6152.99	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/9/2007	6152.68	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/8/2007	6152.43	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/7/2007	6152.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/6/2007	6152.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/5/2007	6152.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/4/2007	6152.62	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/3/2007	6152.87	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/2/2007	6152.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/1/2007	6152.97	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/31/2007	6152.94	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/30/2007	6152.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/29/2007	6152.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/28/2007	6152.8	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/27/2007	6152.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/26/2007	6152.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/25/2007	6152.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/24/2007	6152.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/23/2007	6152.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/22/2007	6151.99	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/21/2007	6151.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/20/2007	6151.74	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/19/2007	6151.67	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/18/2007	6151.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/17/2007	6151.42	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/16/2007	6151.51	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/15/2007	6151.63	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/14/2007	6151.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/13/2007	6151.4	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/12/2007	6151.4	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/11/2007	6151.57	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/10/2007	6151.56	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/9/2007	6151.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/8/2007	6151.63	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/7/2007	6151.79	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/6/2007	6152.03	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/5/2007	6152.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/4/2007	6152.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/3/2007	6153.5	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/2/2007	6153.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/1/2007	6153.79	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/28/2007	6153.48	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/27/2007	6153.19	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/26/2007	6152.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/25/2007	6152.64	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/24/2007	6152.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/23/2007	6152.03	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/22/2007	6151.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/21/2007	6151.98	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/20/2007	6151.97	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/19/2007	6151.72	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/18/2007	6151.58	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/17/2007	6151.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/16/2007	6151.98	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/15/2007	6152.12	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/14/2007	6152.01	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/13/2007	6151.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/12/2007	6151.59	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/11/2007	6151.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/10/2007	6151.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/9/2007	6151.33	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/8/2007	6151.41	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/7/2007	6151.52	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/6/2007	6151.62	Manual
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/6/2007	6151.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/5/2007	6151.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/4/2007	6152.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/3/2007	6152.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/2/2007	6152.48	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/1/2007	6152.09	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/31/2007	6151.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/30/2007	6151.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/29/2007	6151.22	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/28/2007	6151.25	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/27/2007	6151.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/26/2007	6151.03	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/25/2007	6151.09	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/24/2007	6151.4	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/23/2007	6151.65	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/22/2007	6151.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/21/2007	6151.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/20/2007	6151.16	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/19/2007	6151.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/18/2007	6151.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/17/2007	6151.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/16/2007	6151.63	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/15/2007	6151.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/14/2007	6151.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/13/2007	6151.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/12/2007	6151.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/11/2007	6150.86	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/10/2007	6150.67	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/9/2007	6150.84	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/8/2007	6151.29	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/7/2007	6151.7	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/6/2007	6151.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/5/2007	6151.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/4/2007	6151.5	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/3/2007	6151.5	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/2/2007	6151.65	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/1/2007	6151.86	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/31/2006	6152.06	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/30/2006	6152.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/29/2006	6151.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/28/2006	6151.52	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/27/2006	6151.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/26/2006	6151.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/25/2006	6151.34	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/24/2006	6151.69	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/23/2006	6151.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/22/2006	6151.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/21/2006	6151.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/20/2006	6151.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/19/2006	6151.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/18/2006	6151.2	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/17/2006	6151.01	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/16/2006	6150.67	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/15/2006	6150.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/14/2006	6150.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/13/2006	6150.26	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/12/2006	6150.24	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/11/2006	6150.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/10/2006	6149.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/9/2006	6149.73	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/8/2006	6149.7	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/7/2006	6150	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/6/2006	6150.17	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/5/2006	6150.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/4/2006	6150.45	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/3/2006	6150.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/2/2006	6151.22	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/1/2006	6151.24	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/30/2006	6151.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/29/2006	6151.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/28/2006	6150.69	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/27/2006	6150.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/26/2006	6150.07	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/25/2006	6149.79	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/24/2006	6149.57	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/23/2006	6149.43	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/22/2006	6149.44	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/21/2006	6149.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/20/2006	6149.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/19/2006	6150.1	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/18/2006	6150.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/17/2006	6150.45	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/16/2006	6150.43	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/15/2006	6150.45	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/14/2006	6150.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/13/2006	6150.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/12/2006	6150.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/11/2006	6149.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/10/2006	6150.06	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/9/2006	6149.81	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/8/2006	6149.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/7/2006	6149.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/6/2006	6149.56	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/5/2006	6149.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/4/2006	6149.63	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/3/2006	6149.62	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/2/2006	6149.74	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/1/2006	6149.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/31/2006	6149.81	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/30/2006	6149.71	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/29/2006	6149.53	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/28/2006	6149.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/27/2006	6149.94	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/26/2006	6150.18	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/25/2006	6150.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/24/2006	6150.09	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/23/2006	6150.32	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/22/2006	6150.62	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/21/2006	6150.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/20/2006	6150.8	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/19/2006	6150.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/18/2006	6150.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/17/2006	6150.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/16/2006	6150.2	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/15/2006	6149.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/14/2006	6149.47	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/13/2006	6149.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/12/2006	6149.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/11/2006	6148.94	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/10/2006	6148.83	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/9/2006	6148.68	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/8/2006	6148.59	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/7/2006	6148.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/6/2006	6148.52	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/5/2006	6148.62	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/4/2006	6148.84	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/3/2006	6148.99	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/2/2006	6149.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/1/2006	6149.17	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/30/2006	6149.2	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/29/2006	6149.22	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/28/2006	6149.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/27/2006	6149.44	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/26/2006	6149.62	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/25/2006	6149.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/24/2006	6150.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/23/2006	6150.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/22/2006	6150.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/21/2006	6149.93	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/20/2006	6149.65	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/19/2006	6149.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/18/2006	6149.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/17/2006	6149.74	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/16/2006	6149.58	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/15/2006	6149.26	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/14/2006	6148.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/13/2006	6148.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/12/2006	6148.8	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/11/2006	6148.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/10/2006	6148.79	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/9/2006	6148.63	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/8/2006	6148.45	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/7/2006	6148.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/6/2006	6148.27	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/5/2006	6148.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/4/2006	6148.53	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/3/2006	6148.56	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/2/2006	6148.67	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/1/2006	6148.69	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/31/2006	6148.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/30/2006	6148.56	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/29/2006	6148.57	Manual
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/29/2006	6148.47	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/28/2006	6148.5	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/27/2006	6148.43	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/26/2006	6148.29	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/25/2006	6148.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/24/2006	6147.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/23/2006	6147.87	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/22/2006	6147.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/21/2006	6148.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/20/2006	6148.21	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/19/2006	6148.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/18/2006	6148.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/17/2006	6148.34	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/16/2006	6148.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/15/2006	6148.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/14/2006	6148.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/13/2006	6148.33	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/12/2006	6148.16	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/11/2006	6148.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/10/2006	6148.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/9/2006	6148.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/8/2006	6148.35	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/7/2006	6148.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/6/2006	6148.68	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/5/2006	6148.73	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/4/2006	6148.81	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/3/2006	6148.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/2/2006	6148.93	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/1/2006	6148.83	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/31/2006	6148.53	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/30/2006	6148.24	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/29/2006	6148.11	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/28/2006	6148.01	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/27/2006	6147.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/26/2006	6147.63	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/25/2006	6147.41	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/24/2006	6147.17	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/23/2006	6147.06	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/22/2006	6147.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/21/2006	6147.11	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/20/2006	6147.14	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/19/2006	6147.12	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/18/2006	6147.07	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/17/2006	6147.07	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/16/2006	6147.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/15/2006	6147.1	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/14/2006	6147.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/13/2006	6147.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/12/2006	6146.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/11/2006	6146.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/10/2006	6146.52	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/9/2006	6146.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/8/2006	6146.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/7/2006	6146.34	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/6/2006	6146.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/5/2006	6146.35	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/4/2006	6146.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/3/2006	6146.34	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/2/2006	6146.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	7/1/2006	6146.24	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/30/2006	6146.16	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/29/2006	6146.2	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/28/2006	6146.27	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/27/2006	6146.39	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/26/2006	6146.52	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/25/2006	6146.73	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/24/2006	6146.98	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/23/2006	6147.15	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/22/2006	6147.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/21/2006	6147.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/20/2006	6147.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/19/2006	6147.4	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/18/2006	6147.43	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/17/2006	6147.39	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/16/2006	6147.18	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/15/2006	6146.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/14/2006	6146.83	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/13/2006	6146.87	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/12/2006	6146.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/11/2006	6146.87	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/10/2006	6146.74	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/9/2006	6146.68	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/8/2006	6146.82	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/7/2006	6146.94	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/6/2006	6147.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/5/2006	6146.99	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/4/2006	6146.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/3/2006	6146.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/2/2006	6147.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/1/2006	6147.25	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/31/2006	6147.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/30/2006	6147.53	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/29/2006	6147.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/28/2006	6147.29	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/27/2006	6146.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/26/2006	6146.62	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/25/2006	6146.42	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/24/2006	6146.39	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/23/2006	6146.4	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/22/2006	6146.25	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/21/2006	6146.17	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/20/2006	6146.11	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/19/2006	6146.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/18/2006	6146.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/17/2006	6146.18	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/16/2006	6146.33	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/15/2006	6146.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/14/2006	6146.8	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/13/2006	6146.87	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/12/2006	6146.94	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/11/2006	6147	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/10/2006	6147.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/9/2006	6147.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/8/2006	6147.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/7/2006	6147	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/6/2006	6146.94	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/5/2006	6146.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/4/2006	6146.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/3/2006	6146.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/2/2006	6146.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	5/1/2006	6146.98	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/30/2006	6146.98	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/29/2006	6146.94	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/28/2006	6146.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/27/2006	6146.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/26/2006	6146.8	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/25/2006	6146.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/24/2006	6146.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/23/2006	6146.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/22/2006	6146.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/21/2006	6146.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/20/2006	6147	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/19/2006	6146.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/18/2006	6146.97	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/17/2006	6146.83	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/16/2006	6146.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/15/2006	6146.64	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/14/2006	6146.45	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/13/2006	6146.53	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/12/2006	6146.74	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/11/2006	6146.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/10/2006	6146.79	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/9/2006	6146.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/8/2006	6146.79	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/7/2006	6146.86	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/6/2006	6146.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/5/2006	6146.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/4/2006	6146.42	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/3/2006	6146.62	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/2/2006	6146.93	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	4/1/2006	6147.01	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/31/2006	6147.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/30/2006	6147.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/29/2006	6147.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/28/2006	6147.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/27/2006	6147.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/26/2006	6147.47	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/25/2006	6147.56	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/24/2006	6147.83	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/23/2006	6148.27	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/22/2006	6148.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/21/2006	6148.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/20/2006	6148.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/19/2006	6148.57	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/18/2006	6148.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/17/2006	6148.41	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/16/2006	6148.57	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/15/2006	6148.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/14/2006	6148.88	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/13/2006	6149.12	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/12/2006	6149.02	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/11/2006	6148.53	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/10/2006	6147.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/9/2006	6147.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/8/2006	6146.69	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/7/2006	6146.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/6/2006	6146.51	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/5/2006	6146.67	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/4/2006	6146.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/3/2006	6146.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/2/2006	6146.86	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	3/1/2006	6146.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/28/2006	6146.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/27/2006	6147.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/26/2006	6147.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/25/2006	6147.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/24/2006	6147.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/23/2006	6147.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/22/2006	6147.91	Manual
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/22/2006	6147.8	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/21/2006	6147.64	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/20/2006	6147.5	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/19/2006	6147.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/18/2006	6147.29	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/17/2006	6147.16	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/16/2006	6147.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/15/2006	6146.54	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/14/2006	6146.29	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/13/2006	6146.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/12/2006	6146.44	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/11/2006	6146.62	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/10/2006	6146.83	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/9/2006	6146.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/8/2006	6146.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/7/2006	6147.2	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/6/2006	6147.42	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/5/2006	6147.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/4/2006	6147.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/3/2006	6147.47	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/2/2006	6147.15	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	2/1/2006	6146.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/31/2006	6146.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/30/2006	6146.68	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/29/2006	6146.64	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/28/2006	6146.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/27/2006	6146.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/26/2006	6146.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/25/2006	6146.59	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/24/2006	6146.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/23/2006	6147.21	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/22/2006	6147.44	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/21/2006	6147.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/20/2006	6147.57	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/19/2006	6147.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/18/2006	6147.18	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/17/2006	6147.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/16/2006	6147.07	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/15/2006	6146.72	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/14/2006	6146.64	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/13/2006	6146.71	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/12/2006	6146.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/11/2006	6146.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/10/2006	6146.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/9/2006	6146.83	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/8/2006	6146.73	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/7/2006	6146.57	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/6/2006	6146.71	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/5/2006	6147.12	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/4/2006	6147.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/3/2006	6147.63	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/2/2006	6147.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	1/1/2006	6147.39	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/31/2005	6147.02	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/30/2005	6146.8	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/29/2005	6146.6	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/28/2005	6146.44	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/27/2005	6146.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/26/2005	6146.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/25/2005	6146.27	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/24/2005	6146.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/23/2005	6146.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/22/2005	6146.41	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/21/2005	6146.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/20/2005	6146.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/19/2005	6147.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/18/2005	6147.39	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/17/2005	6147.45	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/16/2005	6147.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/15/2005	6147.11	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/14/2005	6147.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/13/2005	6147.06	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/12/2005	6147.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/11/2005	6147.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/10/2005	6147.64	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/9/2005	6147.88	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/8/2005	6148.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/7/2005	6148.39	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/6/2005	6148.49	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/5/2005	6148.69	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/4/2005	6148.97	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/3/2005	6148.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/2/2005	6148.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	12/1/2005	6148.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/30/2005	6148.67	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/29/2005	6148.47	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/28/2005	6148.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/27/2005	6147.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/26/2005	6146.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/25/2005	6146.57	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/24/2005	6146.38	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/23/2005	6146.25	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/22/2005	6146.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/21/2005	6146.46	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/20/2005	6146.55	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/19/2005	6146.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/18/2005	6146.71	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/17/2005	6146.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/16/2005	6147.02	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/15/2005	6147.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/14/2005	6147	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/13/2005	6146.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/12/2005	6146.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/11/2005	6146.65	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/10/2005	6146.69	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/9/2005	6146.88	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/8/2005	6146.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/7/2005	6146.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/6/2005	6146.86	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/5/2005	6146.72	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/4/2005	6146.42	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/3/2005	6146.29	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/2/2005	6146.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	11/1/2005	6146.44	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/31/2005	6146.69	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/30/2005	6146.77	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/29/2005	6146.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/28/2005	6146.82	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/27/2005	6146.84	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/26/2005	6146.82	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/25/2005	6146.82	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/24/2005	6146.95	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/23/2005	6147.13	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/22/2005	6147.11	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/21/2005	6147.22	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/20/2005	6147.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/19/2005	6147.35	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/18/2005	6147.28	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/17/2005	6147.37	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/16/2005	6147.52	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/15/2005	6147.53	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/14/2005	6147.75	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/13/2005	6147.97	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/12/2005	6148.15	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/11/2005	6148.15	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/10/2005	6148.02	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/9/2005	6147.61	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/8/2005	6147.36	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/7/2005	6147.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/6/2005	6147.34	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/5/2005	6147.41	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/4/2005	6147.3	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/3/2005	6147.24	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/2/2005	6147.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	10/1/2005	6147.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/30/2005	6146.99	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/29/2005	6146.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/28/2005	6147.03	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/27/2005	6147.04	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/26/2005	6147.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/25/2005	6147.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/24/2005	6147.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/23/2005	6146.9	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/22/2005	6146.91	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/21/2005	6146.92	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/20/2005	6147.08	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/19/2005	6147.31	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/18/2005	6147.32	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/17/2005	6147.25	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/16/2005	6147.23	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/15/2005	6147.27	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/14/2005	6147.21	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/13/2005	6147.07	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/12/2005	6146.96	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/11/2005	6146.85	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/10/2005	6146.7	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/9/2005	6146.57	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/8/2005	6146.56	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/7/2005	6146.66	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/6/2005	6146.76	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/5/2005	6146.79	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/4/2005	6146.81	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/3/2005	6146.89	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/2/2005	6146.93	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	9/1/2005	6147.25	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/31/2005	6147.29	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/30/2005	6147.14	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/29/2005	6147.06	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/28/2005	6147.05	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/27/2005	6147.06	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/26/2005	6147.1	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/25/2005	6147.15	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/24/2005	6147.12	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/23/2005	6147.06	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/22/2005	6147.02	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/21/2005	6147.09	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/20/2005	6147.19	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/19/2005	6147.18	Transducer
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	8/19/2005	6147.18	Manual
MCOI-6	686	Single Completion	5731	22.3	686	708.3	4.5	5.56	6/15/2005	6147.7	Manual
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/23/2007	6732.64	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/22/2007	6732.72	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/21/2007	6732.63	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/20/2007	6732.6	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/19/2007	6732.58	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/18/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/17/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/16/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/15/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/14/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/13/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/12/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/11/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/10/2007	6732.73	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/9/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/8/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/7/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/6/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/5/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/4/2007	6732.72	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/3/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/2/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	6/1/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/31/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/30/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/29/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/28/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/27/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/26/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/25/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/24/2007	6732.72	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/23/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/22/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/21/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/20/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/19/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/18/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/17/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/16/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/15/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/14/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/13/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/12/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/11/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/10/2007	6732.73	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/9/2007	6732.74	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/8/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/7/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/6/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/5/2007	6732.77	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/4/2007	6732.76	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/3/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/2/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	5/1/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/30/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/29/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/28/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/27/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/26/2007	6732.75	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/25/2007	6732.74	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/24/2007	6732.76	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/23/2007	6732.76	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/22/2007	6732.77	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/21/2007	6732.77	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/20/2007	6732.79	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/19/2007	6732.81	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/18/2007	6732.78	Transducer
MT-2	44	Single Completion	5251	20	44	64	2	2.25	4/17/2007	6732.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/23/2007	6749.64	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/22/2007	6749.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/21/2007	6749.88	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/20/2007	6750.07	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/19/2007	6750.38	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/18/2007	6750.54	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/17/2007	6750.54	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/16/2007	6750.6	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/15/2007	6750.64	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/14/2007	6750.64	Transducer

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MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/13/2007	6750.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/12/2007	6750.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/11/2007	6750.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/10/2007	6750.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/9/2007	6750.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/8/2007	6750.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/7/2007	6750.78	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/7/2007	6750.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/6/2007	6750.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/5/2007	6750.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/4/2007	6750.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/3/2007	6750.82	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/2/2007	6750.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/1/2007	6750.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/31/2007	6750.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/30/2007	6750.88	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/29/2007	6750.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/28/2007	6750.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/27/2007	6750.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/26/2007	6750.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/25/2007	6750.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/24/2007	6750.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/23/2007	6750.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/22/2007	6751	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/21/2007	6751.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/20/2007	6751.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/19/2007	6751.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/18/2007	6751.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/17/2007	6751.06	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/16/2007	6751.08	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/15/2007	6751.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/14/2007	6751.12	Transducer

**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/13/2007	6751.13	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/12/2007	6751.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/11/2007	6751.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/10/2007	6751.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/9/2007	6751.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/8/2007	6751.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/7/2007	6751.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/6/2007	6751.29	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/5/2007	6751.31	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/4/2007	6751.32	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/3/2007	6751.33	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/2/2007	6751.34	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/1/2007	6751.36	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/30/2007	6751.38	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/29/2007	6751.4	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/28/2007	6751.42	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/27/2007	6751.45	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/26/2007	6751.47	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/25/2007	6751.49	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/24/2007	6751.51	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/23/2007	6751.53	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/22/2007	6751.55	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/21/2007	6751.57	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/20/2007	6751.59	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/19/2007	6751.61	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/18/2007	6751.62	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/17/2007	6751.64	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/16/2007	6751.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/15/2007	6751.66	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/14/2007	6751.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/13/2007	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/12/2007	6751.72	Transducer

**Mortandad Cayon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/11/2007	6751.74	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/10/2007	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/9/2007	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/8/2007	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/7/2007	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/6/2007	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/5/2007	6751.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/4/2007	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/3/2007	6751.84	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/3/2007	6751.83	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/2/2007	6751.85	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/1/2007	6751.85	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/31/2007	6751.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/30/2007	6751.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/29/2007	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/28/2007	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/27/2007	6751.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/26/2007	6751.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/25/2007	6751.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/24/2007	6751.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/23/2007	6751.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/22/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/21/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/20/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/19/2007	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/18/2007	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/17/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/16/2007	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/15/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/14/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/13/2007	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/12/2007	6751.96	Transducer

**Mortandad Cayon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/11/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/10/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/9/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/8/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/7/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/6/2007	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/5/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/4/2007	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/3/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/2/2007	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/1/2007	6752.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/28/2007	6752.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/27/2007	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/26/2007	6752.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/25/2007	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/24/2007	6752.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/23/2007	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/22/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/21/2007	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/20/2007	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/19/2007	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/18/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/17/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/16/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/15/2007	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/14/2007	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/13/2007	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/12/2007	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/11/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/10/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/9/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/8/2007	6751.97	Transducer

**Mortandad Cayon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/7/2007	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/6/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/5/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/4/2007	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/3/2007	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/2/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/1/2007	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/31/2007	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/30/2007	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/29/2007	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/28/2007	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/27/2007	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/26/2007	6751.96	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/26/2007	6751.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/25/2007	6751.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/24/2007	6751.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/23/2007	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/22/2007	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/21/2007	6751.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/20/2007	6751.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/19/2007	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/18/2007	6751.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/17/2007	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/16/2007	6751.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/15/2007	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/14/2007	6751.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/13/2007	6751.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/12/2007	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/11/2007	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/10/2007	6751.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/9/2007	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/8/2007	6751.85	Transducer

**Mortandad Cayon Water  
Levels before June 24, 2007**

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/7/2007	6751.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/6/2007	6751.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/5/2007	6751.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/4/2007	6751.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/3/2007	6751.85	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/2/2007	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/1/2007	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/31/2006	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/30/2006	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/29/2006	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/28/2006	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/27/2006	6751.82	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/26/2006	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/25/2006	6751.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/24/2006	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/23/2006	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/22/2006	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/21/2006	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/20/2006	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/19/2006	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/18/2006	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/17/2006	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/16/2006	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/15/2006	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/14/2006	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/13/2006	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/12/2006	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/11/2006	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/10/2006	6751.74	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/9/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/8/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/7/2006	6751.71	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/6/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/5/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/4/2006	6751.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/3/2006	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/2/2006	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/1/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/30/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/29/2006	6751.73	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/28/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/27/2006	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/26/2006	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/25/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/24/2006	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/23/2006	6751.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/22/2006	6751.66	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/21/2006	6751.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/20/2006	6751.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/19/2006	6751.66	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/18/2006	6751.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/17/2006	6751.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/16/2006	6751.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/15/2006	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/14/2006	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/13/2006	6751.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/12/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/11/2006	6751.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/10/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/9/2006	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/8/2006	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/7/2006	6751.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/6/2006	6751.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/5/2006	6751.69	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/4/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/3/2006	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/2/2006	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/1/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/31/2006	6751.77	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/31/2006	6751.74	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/30/2006	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/29/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/28/2006	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/27/2006	6751.73	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/27/2006	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/26/2006	6751.76	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/26/2006	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/25/2006	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/24/2006	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/23/2006	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/22/2006	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/21/2006	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/20/2006	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/19/2006	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/18/2006	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/17/2006	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/16/2006	6751.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/15/2006	6751.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/14/2006	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/13/2006	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/12/2006	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/11/2006	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/10/2006	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/9/2006	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/8/2006	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/7/2006	6751.75	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/6/2006	6751.74	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/5/2006	6751.73	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/4/2006	6751.73	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/3/2006	6751.73	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/2/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/1/2006	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/30/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/29/2006	6751.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/28/2006	6751.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/27/2006	6751.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/26/2006	6751.63	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/25/2006	6751.61	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/24/2006	6751.59	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/23/2006	6751.58	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/22/2006	6751.55	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/21/2006	6751.51	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/20/2006	6751.46	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/19/2006	6751.41	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/18/2006	6751.37	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/17/2006	6751.31	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/16/2006	6751.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/15/2006	6751.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/14/2006	6751.11	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/13/2006	6751.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/12/2006	6750.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/11/2006	6750.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/10/2006	6750.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/9/2006	6750.28	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/8/2006	6749.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/7/2006	6747.82	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/6/2006	6746.66	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/5/2006	6745.88	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/4/2006	6745.45	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/3/2006	6745.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/2/2006	6744.88	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/1/2006	6744.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/31/2006	6744.59	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/30/2006	6744.35	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/29/2006	6744.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/28/2006	6744.09	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/27/2006	6744.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/26/2006	6743.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/25/2006	6743.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/24/2006	6743.41	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/23/2006	6743.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/22/2006	6743.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/21/2006	6743.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/20/2006	6742.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/19/2006	6742.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/18/2006	6742.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/17/2006	6742.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/16/2006	6742.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/15/2006	6742.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/14/2006	6742.73	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/13/2006	6742.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/12/2006	6742.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/11/2006	6742.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/10/2006	6742.6	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/9/2006	6742.52	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/8/2006	6742.52	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/7/2006	6742.57	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/6/2006	6742.67	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/5/2006	6742.66	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/4/2006	6742.66	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/3/2006	6742.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/2/2006	6742.88	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/1/2006	6743.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/31/2006	6743.09	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/30/2006	6742.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/29/2006	6742.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/28/2006	6743.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/27/2006	6743.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/26/2006	6743.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/25/2006	6743.37	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/24/2006	6743.38	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/23/2006	6743.36	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/22/2006	6743.4	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/21/2006	6743.59	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/20/2006	6743.74	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/19/2006	6743.85	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/18/2006	6743.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/17/2006	6744.09	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/16/2006	6744.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/15/2006	6744.31	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/14/2006	6744.57	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/13/2006	6744.73	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/12/2006	6744.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/11/2006	6744.96	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/11/2006	6745.06	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/10/2006	6745.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/9/2006	6745.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/8/2006	6745.27	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/7/2006	6745.43	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/6/2006	6745.66	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/5/2006	6745.82	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/4/2006	6746.02	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/3/2006	6746.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/2/2006	6746.43	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/1/2006	6746.58	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/30/2006	6746.5	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/29/2006	6747.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/28/2006	6747.32	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/27/2006	6747.53	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/26/2006	6747.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/25/2006	6748.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/24/2006	6748.46	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/23/2006	6748.83	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/22/2006	6749.31	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/21/2006	6749.61	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/20/2006	6749.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/19/2006	6750.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/18/2006	6750.47	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/17/2006	6750.65	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/16/2006	6750.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/15/2006	6750.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/14/2006	6750.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/13/2006	6750.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/12/2006	6750.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/11/2006	6750.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/10/2006	6750.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/9/2006	6750.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/8/2006	6750.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/7/2006	6750.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/6/2006	6750.82	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/5/2006	6750.83	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/4/2006	6750.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/3/2006	6750.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/2/2006	6750.85	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/1/2006	6750.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/31/2006	6750.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/30/2006	6750.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/29/2006	6750.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/28/2006	6750.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/27/2006	6750.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/26/2006	6750.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/25/2006	6750.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/24/2006	6750.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/23/2006	6750.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/22/2006	6751.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/21/2006	6751.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/20/2006	6751.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/19/2006	6751.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/18/2006	6751.06	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/17/2006	6751.08	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/16/2006	6751.11	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/16/2006	6751.12	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/15/2006	6751.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/14/2006	6751.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/13/2006	6751.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/12/2006	6751.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/11/2006	6751.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/10/2006	6751.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/9/2006	6751.28	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/8/2006	6751.3	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/7/2006	6751.31	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/6/2006	6751.34	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/5/2006	6751.35	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/4/2006	6751.38	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/3/2006	6751.4	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/2/2006	6751.42	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	5/1/2006	6751.45	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/30/2006	6751.48	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/29/2006	6751.5	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/28/2006	6751.52	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/27/2006	6751.54	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/26/2006	6751.57	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/25/2006	6751.59	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/24/2006	6751.62	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/23/2006	6751.63	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/22/2006	6751.66	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/21/2006	6751.68	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/20/2006	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/19/2006	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/18/2006	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/17/2006	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/16/2006	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/15/2006	6751.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/14/2006	6751.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/13/2006	6751.82	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/12/2006	6751.83	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/11/2006	6751.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/10/2006	6751.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/9/2006	6751.88	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/8/2006	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/7/2006	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/6/2006	6751.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/5/2006	6751.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/4/2006	6751.93	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/3/2006	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/2/2006	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	4/1/2006	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/31/2006	6751.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/30/2006	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/29/2006	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/28/2006	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/27/2006	6752.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/26/2006	6752.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/25/2006	6752.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/24/2006	6752.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/23/2006	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/22/2006	6752.07	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/21/2006	6752.08	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/20/2006	6752.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/19/2006	6752.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/18/2006	6752.09	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/17/2006	6752.09	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/16/2006	6752.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/15/2006	6752.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/14/2006	6752.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/13/2006	6752.12	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/12/2006	6752.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/11/2006	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/10/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/9/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/8/2006	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/7/2006	6752.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/6/2006	6752.13	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/5/2006	6752.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/4/2006	6752.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/3/2006	6752.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/2/2006	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	3/1/2006	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/28/2006	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/27/2006	6752.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/26/2006	6752.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/25/2006	6752.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/24/2006	6752.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/23/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/22/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/21/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/20/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/19/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/18/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/17/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/16/2006	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/15/2006	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/14/2006	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/13/2006	6752.2	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/13/2006	6752.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/12/2006	6752.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/11/2006	6752.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/10/2006	6752.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/9/2006	6752.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/8/2006	6752.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/7/2006	6752.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/6/2006	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/5/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/4/2006	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/3/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/2/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	2/1/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/31/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/30/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/29/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/28/2006	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/27/2006	6752.18	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/26/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/25/2006	6752.15	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/24/2006	6752.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/23/2006	6752.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/22/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/21/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/20/2006	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/19/2006	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/18/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/17/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/16/2006	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/15/2006	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/14/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/13/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/12/2006	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/11/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/10/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/9/2006	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/8/2006	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/7/2006	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/6/2006	6752.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/5/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/4/2006	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/3/2006	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/2/2006	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	1/1/2006	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/31/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/30/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/29/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/28/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/27/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/26/2005	6752.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/25/2005	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/24/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/23/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/22/2005	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/21/2005	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/20/2005	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/19/2005	6752.19	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/18/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/17/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/16/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/15/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/14/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/13/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/12/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/11/2005	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/10/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/9/2005	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/8/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/7/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/6/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/5/2005	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/4/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/3/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/2/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	12/1/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/30/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/29/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/28/2005	6752.28	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/28/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/27/2005	6752.28	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/26/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/25/2005	6752.25	Transducer

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MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/24/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/23/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/22/2005	6752.26	Manual
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/22/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/21/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/20/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/19/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/18/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/17/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/16/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/15/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/14/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/13/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/12/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/11/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/10/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/9/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/8/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/7/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/6/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/5/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/4/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/3/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/2/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	11/1/2005	6752.21	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/31/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/30/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/29/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/28/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/27/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/26/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/25/2005	6752.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/24/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/23/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/22/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/21/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/20/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/19/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/18/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/17/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/16/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/15/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/14/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/13/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/12/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/11/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/10/2005	6752.27	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/9/2005	6752.28	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/8/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/7/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/6/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/5/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/4/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/3/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/2/2005	6752.27	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	10/1/2005	6752.27	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/30/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/29/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/28/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/27/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/26/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/25/2005	6752.27	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/24/2005	6752.27	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/23/2005	6752.26	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/22/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/21/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/20/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/19/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/18/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/17/2005	6752.26	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/16/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/15/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/14/2005	6752.25	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/13/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/12/2005	6752.24	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/11/2005	6752.23	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/10/2005	6752.22	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/9/2005	6752.2	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/8/2005	6752.18	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/7/2005	6752.17	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/6/2005	6752.16	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/5/2005	6752.14	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/4/2005	6752.12	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/3/2005	6752.1	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/2/2005	6752.09	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	9/1/2005	6752.07	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/31/2005	6752.07	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/30/2005	6752.06	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/29/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/28/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/27/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/26/2005	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/25/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/24/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/23/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/22/2005	6752.04	Transducer

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MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/21/2005	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/20/2005	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/19/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/18/2005	6752.05	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/17/2005	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/16/2005	6752.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/15/2005	6752.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/14/2005	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/13/2005	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/12/2005	6752.04	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/11/2005	6752.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/10/2005	6752.03	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/9/2005	6752.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/8/2005	6752.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/7/2005	6752.02	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/6/2005	6752.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/5/2005	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/4/2005	6752.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/3/2005	6752.01	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/2/2005	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	8/1/2005	6752	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/31/2005	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/30/2005	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/29/2005	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/28/2005	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/27/2005	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/26/2005	6751.99	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/25/2005	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/24/2005	6751.98	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/23/2005	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/22/2005	6751.97	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/21/2005	6751.96	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/20/2005	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/19/2005	6751.96	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/18/2005	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/17/2005	6751.95	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/16/2005	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/15/2005	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/14/2005	6751.94	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/13/2005	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/12/2005	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/11/2005	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/10/2005	6751.92	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/9/2005	6751.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/8/2005	6751.91	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/7/2005	6751.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/6/2005	6751.9	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/5/2005	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/4/2005	6751.89	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/3/2005	6751.88	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/2/2005	6751.88	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	7/1/2005	6751.87	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/30/2005	6751.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/29/2005	6751.86	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/28/2005	6751.85	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/27/2005	6751.84	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/26/2005	6751.83	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/25/2005	6751.83	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/24/2005	6751.82	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/23/2005	6751.81	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/22/2005	6751.8	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/21/2005	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/20/2005	6751.79	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/19/2005	6751.79	Transducer

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MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/18/2005	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/17/2005	6751.78	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/16/2005	6751.77	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/15/2005	6751.76	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/14/2005	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/13/2005	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/12/2005	6751.75	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/11/2005	6751.74	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/10/2005	6751.73	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/9/2005	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/8/2005	6751.72	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/7/2005	6751.71	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/6/2005	6751.7	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/5/2005	6751.69	Transducer
MT-3	44	Single Completion	5261	20	44	64	2	2.25	6/4/2005	6751.69	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/23/2007	6725.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/22/2007	6725.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/21/2007	6725.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/20/2007	6725.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/19/2007	6725.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/18/2007	6725.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/17/2007	6725.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/16/2007	6725.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/15/2007	6725.99	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/14/2007	6726.01	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/13/2007	6726.04	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/12/2007	6726.07	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/11/2007	6726.09	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/10/2007	6726.11	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/9/2007	6726.13	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/8/2007	6726.16	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/7/2007	6726.2	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/6/2007	6726.22	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/5/2007	6726.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/4/2007	6726.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/3/2007	6726.29	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/2/2007	6726.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/1/2007	6726.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/31/2007	6726.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/30/2007	6726.4	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/29/2007	6726.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/28/2007	6726.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/27/2007	6726.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/26/2007	6726.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/25/2007	6726.52	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/24/2007	6726.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/23/2007	6726.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/22/2007	6726.61	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/21/2007	6726.63	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/20/2007	6726.64	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/19/2007	6726.66	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/18/2007	6726.69	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/17/2007	6726.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/16/2007	6726.73	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/15/2007	6726.76	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/14/2007	6726.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/13/2007	6726.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/12/2007	6726.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/11/2007	6726.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/10/2007	6726.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/9/2007	6726.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/8/2007	6726.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/7/2007	6726.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/6/2007	6726.97	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/5/2007	6727	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/4/2007	6727.01	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/3/2007	6727.02	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/2/2007	6727.03	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/1/2007	6727.06	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/30/2007	6727.07	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/29/2007	6727.07	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/28/2007	6727.09	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/27/2007	6727.13	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/26/2007	6727.14	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/25/2007	6727.16	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/24/2007	6727.19	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/23/2007	6727.2	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/22/2007	6727.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/21/2007	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/20/2007	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/19/2007	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/18/2007	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/17/2007	6727.29	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/16/2007	6727.3	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/15/2007	6727.3	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/14/2007	6727.31	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/13/2007	6727.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/12/2007	6727.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/11/2007	6727.36	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/10/2007	6727.38	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/9/2007	6727.38	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/8/2007	6727.39	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/7/2007	6727.38	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/6/2007	6727.38	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/5/2007	6727.39	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/4/2007	6727.38	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/3/2007	6727.4	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/3/2007	6727.41	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/2/2007	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/1/2007	6727.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/31/2007	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/30/2007	6727.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/29/2007	6727.46	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/28/2007	6727.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/27/2007	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/26/2007	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/25/2007	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/24/2007	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/23/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/22/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/21/2007	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/20/2007	6727.46	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/19/2007	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/18/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/17/2007	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/16/2007	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/15/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/14/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/13/2007	6727.51	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/13/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/12/2007	6727.46	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/11/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/10/2007	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/9/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/8/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/7/2007	6727.46	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/6/2007	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/5/2007	6727.43	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/4/2007	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/3/2007	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/2/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/1/2007	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/28/2007	6727.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/27/2007	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/26/2007	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/25/2007	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/24/2007	6727.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/23/2007	6727.46	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/22/2007	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/21/2007	6727.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/20/2007	6727.46	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/19/2007	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/18/2007	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/17/2007	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/16/2007	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/15/2007	6727.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/14/2007	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/13/2007	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/12/2007	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/11/2007	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/10/2007	6727.41	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/9/2007	6727.4	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/8/2007	6727.4	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/7/2007	6727.4	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/6/2007	6727.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/5/2007	6727.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/4/2007	6727.36	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/3/2007	6727.36	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/2/2007	6727.39	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/1/2007	6727.41	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/31/2007	6727.39	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/30/2007	6727.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/29/2007	6727.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/28/2007	6727.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/27/2007	6727.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/26/2007	6727.39	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/26/2007	6727.36	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/25/2007	6727.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/24/2007	6727.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/23/2007	6727.34	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/22/2007	6727.33	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/21/2007	6727.36	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/20/2007	6727.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/19/2007	6727.31	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/18/2007	6727.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/17/2007	6727.31	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/16/2007	6727.28	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/15/2007	6727.3	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/14/2007	6727.34	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/13/2007	6727.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/12/2007	6727.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/11/2007	6727.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/10/2007	6727.29	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/9/2007	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/8/2007	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/7/2007	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/6/2007	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/5/2007	6727.31	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/4/2007	6727.29	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/3/2007	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/2/2007	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/1/2007	6727.25	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/31/2006	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/30/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/29/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/28/2006	6727.3	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/27/2006	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/26/2006	6727.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/25/2006	6727.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/24/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/23/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/22/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/21/2006	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/20/2006	6727.28	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/19/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/18/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/17/2006	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/16/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/15/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/14/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/13/2006	6727.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/12/2006	6727.22	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/11/2006	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/10/2006	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/9/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/8/2006	6727.2	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/7/2006	6727.22	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/6/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/5/2006	6727.22	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/4/2006	6727.2	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/3/2006	6727.2	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/2/2006	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/1/2006	6727.22	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/30/2006	6727.24	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/29/2006	6727.29	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/28/2006	6727.29	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/27/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/26/2006	6727.28	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/25/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/24/2006	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/23/2006	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/22/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/21/2006	6727.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/20/2006	6727.22	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/19/2006	6727.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/18/2006	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/17/2006	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/16/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/15/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/14/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/13/2006	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/12/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/11/2006	6727.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/10/2006	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/9/2006	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/8/2006	6727.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/7/2006	6727.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/6/2006	6727.2	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/5/2006	6727.19	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/4/2006	6727.18	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/3/2006	6727.16	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/2/2006	6727.14	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/1/2006	6727.13	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/1/2006	6727.14	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/31/2006	6727.14	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/31/2006	6727.1	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/30/2006	6727.09	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/29/2006	6727.05	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/28/2006	6727.01	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/27/2006	6726.98	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/26/2006	6726.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/25/2006	6726.94	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/24/2006	6726.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/23/2006	6726.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/22/2006	6726.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/21/2006	6726.77	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/20/2006	6726.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/19/2006	6726.66	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/18/2006	6726.61	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/17/2006	6726.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/16/2006	6726.5	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/15/2006	6726.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/14/2006	6726.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/13/2006	6726.28	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/12/2006	6726.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/11/2006	6726.14	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/10/2006	6726.07	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/9/2006	6726	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/8/2006	6725.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/7/2006	6725.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/6/2006	6725.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/5/2006	6725.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/4/2006	6725.64	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/3/2006	6725.57	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/2/2006	6725.5	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/1/2006	6725.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/30/2006	6725.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/29/2006	6725.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/28/2006	6725.2	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/27/2006	6725.13	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/26/2006	6725.06	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/25/2006	6725	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/24/2006	6724.94	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/23/2006	6724.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/22/2006	6724.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/21/2006	6724.81	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/20/2006	6724.77	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/19/2006	6724.74	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/18/2006	6724.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/17/2006	6724.7	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/16/2006	6724.68	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/15/2006	6724.66	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/14/2006	6724.64	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/13/2006	6724.62	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/12/2006	6724.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/11/2006	6724.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/10/2006	6724.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/9/2006	6724.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/8/2006	6724.57	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/7/2006	6724.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/6/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/5/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/4/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/3/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/2/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/1/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/31/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/30/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/29/2006	6724.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/28/2006	6724.56	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/27/2006	6724.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/26/2006	6724.57	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/25/2006	6724.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/24/2006	6724.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/23/2006	6724.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/22/2006	6724.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/21/2006	6724.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/20/2006	6724.61	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/19/2006	6724.62	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/18/2006	6724.63	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/17/2006	6724.65	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/16/2006	6724.66	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/15/2006	6724.67	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/14/2006	6724.68	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/13/2006	6724.7	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/12/2006	6724.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/11/2006	6724.73	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/10/2006	6724.74	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/9/2006	6724.76	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/8/2006	6724.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/7/2006	6724.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/6/2006	6724.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/5/2006	6724.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/4/2006	6724.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/3/2006	6724.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/2/2006	6724.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/1/2006	6724.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/31/2006	6724.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/30/2006	6724.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/29/2006	6724.99	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/28/2006	6725.01	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/27/2006	6725.04	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/26/2006	6725.05	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/25/2006	6725.08	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/24/2006	6725.1	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/23/2006	6725.12	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/22/2006	6725.14	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/21/2006	6725.16	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/20/2006	6725.19	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/19/2006	6725.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/18/2006	6725.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/17/2006	6725.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/16/2006	6725.28	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/15/2006	6725.3	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/14/2006	6725.33	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/13/2006	6725.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/12/2006	6725.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/11/2006	6725.39	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/11/2006	6725.4	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/10/2006	6725.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/9/2006	6725.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/8/2006	6725.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/7/2006	6725.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/6/2006	6725.52	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/5/2006	6725.54	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/4/2006	6725.57	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/3/2006	6725.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/2/2006	6725.62	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/1/2006	6725.65	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/30/2006	6725.67	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/29/2006	6725.7	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/28/2006	6725.72	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/27/2006	6725.75	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/26/2006	6725.77	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/25/2006	6725.79	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/24/2006	6725.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/23/2006	6725.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/22/2006	6725.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/21/2006	6725.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/20/2006	6725.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/19/2006	6725.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/18/2006	6725.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/17/2006	6726	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/16/2006	6726.02	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/15/2006	6726.04	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/14/2006	6726.06	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/13/2006	6726.08	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/12/2006	6726.12	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/11/2006	6726.14	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/10/2006	6726.17	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/9/2006	6726.18	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/8/2006	6726.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/7/2006	6726.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/6/2006	6726.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/5/2006	6726.3	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/4/2006	6726.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/3/2006	6726.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/2/2006	6726.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/1/2006	6726.4	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/31/2006	6726.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/30/2006	6726.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/29/2006	6726.5	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/28/2006	6726.54	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/27/2006	6726.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/26/2006	6726.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/25/2006	6726.6	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/24/2006	6726.63	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/23/2006	6726.66	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/22/2006	6726.68	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/21/2006	6726.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/20/2006	6726.73	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/19/2006	6726.76	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/18/2006	6726.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/17/2006	6726.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/16/2006	6726.82	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/16/2006	6726.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/15/2006	6726.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/14/2006	6726.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/13/2006	6726.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/12/2006	6726.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/11/2006	6726.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/10/2006	6727	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/9/2006	6727.03	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/8/2006	6727.05	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/7/2006	6727.07	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/6/2006	6727.09	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/5/2006	6727.11	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/4/2006	6727.13	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/3/2006	6727.15	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/2/2006	6727.17	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	5/1/2006	6727.19	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/30/2006	6727.21	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/29/2006	6727.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/28/2006	6727.26	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/27/2006	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/26/2006	6727.28	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/25/2006	6727.31	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/24/2006	6727.33	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/23/2006	6727.34	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/22/2006	6727.36	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/21/2006	6727.38	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/20/2006	6727.4	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/19/2006	6727.41	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/18/2006	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/17/2006	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/16/2006	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/15/2006	6727.5	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/14/2006	6727.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/13/2006	6727.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/12/2006	6727.51	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/11/2006	6727.53	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/10/2006	6727.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/9/2006	6727.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/8/2006	6727.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/7/2006	6727.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/6/2006	6727.62	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/5/2006	6727.61	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/4/2006	6727.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/3/2006	6727.61	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/2/2006	6727.64	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	4/1/2006	6727.65	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/31/2006	6727.65	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/30/2006	6727.69	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/29/2006	6727.68	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/28/2006	6727.68	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/27/2006	6727.69	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/26/2006	6727.72	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/25/2006	6727.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/24/2006	6727.7	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/23/2006	6727.71	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/22/2006	6727.74	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/21/2006	6727.75	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/20/2006	6727.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/19/2006	6727.79	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/18/2006	6727.77	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/17/2006	6727.76	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/16/2006	6727.76	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/15/2006	6727.79	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/14/2006	6727.77	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/13/2006	6727.79	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/12/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/11/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/10/2006	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/9/2006	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/8/2006	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/7/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/6/2006	6727.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/5/2006	6727.81	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/4/2006	6727.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/3/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/2/2006	6727.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	3/1/2006	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/28/2006	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/27/2006	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/26/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/25/2006	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/24/2006	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/23/2006	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/22/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/21/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/20/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/19/2006	6727.87	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/18/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/17/2006	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/16/2006	6727.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/15/2006	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/14/2006	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/13/2006	6727.9	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/13/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/12/2006	6727.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/11/2006	6727.81	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/10/2006	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/9/2006	6727.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/8/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/7/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/6/2006	6727.82	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/5/2006	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/4/2006	6727.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/3/2006	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/2/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	2/1/2006	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/31/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/30/2006	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/29/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/28/2006	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/27/2006	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/26/2006	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/25/2006	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/24/2006	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/23/2006	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/22/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/21/2006	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/20/2006	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/19/2006	6727.91	Transducer

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MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/18/2006	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/17/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/16/2006	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/15/2006	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/14/2006	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/13/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/12/2006	6727.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/11/2006	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/10/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/9/2006	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/8/2006	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/7/2006	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/6/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/5/2006	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/4/2006	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/3/2006	6727.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/2/2006	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	1/1/2006	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/31/2005	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/30/2005	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/29/2005	6727.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/28/2005	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/27/2005	6727.94	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/26/2005	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/25/2005	6727.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/24/2005	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/23/2005	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/22/2005	6727.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/21/2005	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/20/2005	6727.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/19/2005	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/18/2005	6727.92	Transducer

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MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/17/2005	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/16/2005	6727.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/15/2005	6727.94	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/14/2005	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/13/2005	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/12/2005	6727.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/11/2005	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/10/2005	6727.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/9/2005	6727.94	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/8/2005	6727.93	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/7/2005	6727.98	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/6/2005	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/5/2005	6727.94	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/4/2005	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/3/2005	6727.99	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/2/2005	6727.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	12/1/2005	6727.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/30/2005	6727.98	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/29/2005	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/28/2005	6727.99	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/28/2005	6727.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/27/2005	6728.02	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/26/2005	6727.99	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/25/2005	6727.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/24/2005	6727.98	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/23/2005	6727.96	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/22/2005	6727.99	Manual
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/22/2005	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/21/2005	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/20/2005	6727.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/19/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/18/2005	6727.84	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/17/2005	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/16/2005	6727.84	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/15/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/14/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/13/2005	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/12/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/11/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/10/2005	6727.85	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/9/2005	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/8/2005	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/7/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/6/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/5/2005	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/4/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/3/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/2/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	11/1/2005	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/31/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/30/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/29/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/28/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/27/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/26/2005	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/25/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/24/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/23/2005	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/22/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/21/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/20/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/19/2005	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/18/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/17/2005	6727.88	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/16/2005	6727.9	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/15/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/14/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/13/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/12/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/11/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/10/2005	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/9/2005	6727.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/8/2005	6727.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/7/2005	6727.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/6/2005	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/5/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/4/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/3/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/2/2005	6727.87	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	10/1/2005	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/30/2005	6727.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/29/2005	6727.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/28/2005	6727.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/27/2005	6727.81	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/26/2005	6727.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/25/2005	6727.81	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/24/2005	6727.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/23/2005	6727.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/22/2005	6727.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/21/2005	6727.75	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/20/2005	6727.73	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/19/2005	6727.73	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/18/2005	6727.73	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/17/2005	6727.71	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/16/2005	6727.69	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/15/2005	6727.68	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/14/2005	6727.68	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/13/2005	6727.66	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/12/2005	6727.65	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/11/2005	6727.64	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/10/2005	6727.63	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/9/2005	6727.62	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/8/2005	6727.61	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/7/2005	6727.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/6/2005	6727.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/5/2005	6727.6	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/4/2005	6727.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/3/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/2/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	9/1/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/31/2005	6727.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/30/2005	6727.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/29/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/28/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/27/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/26/2005	6727.57	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/25/2005	6727.57	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/24/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/23/2005	6727.58	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/22/2005	6727.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/21/2005	6727.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/20/2005	6727.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/19/2005	6727.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/18/2005	6727.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/17/2005	6727.55	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/16/2005	6727.54	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/15/2005	6727.53	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/14/2005	6727.54	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened	Top	Bottom	Inner	Outer	Date	Water Level (ft)	Method
				Interval (ft)	Depth (ft)	Depth (ft)	Diam (in)	Diam (in)			
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/13/2005	6727.54	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/12/2005	6727.54	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/11/2005	6727.53	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/10/2005	6727.52	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/9/2005	6727.51	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/8/2005	6727.51	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/7/2005	6727.5	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/6/2005	6727.49	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/5/2005	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/4/2005	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/3/2005	6727.48	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/2/2005	6727.47	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	8/1/2005	6727.46	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/31/2005	6727.45	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/30/2005	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/29/2005	6727.44	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/28/2005	6727.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/27/2005	6727.41	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/26/2005	6727.43	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/25/2005	6727.42	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/24/2005	6727.41	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/23/2005	6727.38	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/22/2005	6727.38	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/21/2005	6727.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/20/2005	6727.37	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/19/2005	6727.36	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/18/2005	6727.35	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/17/2005	6727.34	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/16/2005	6727.32	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/15/2005	6727.31	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/14/2005	6727.31	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/13/2005	6727.28	Transducer

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MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/12/2005	6727.27	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/11/2005	6727.28	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/10/2005	6727.25	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/9/2005	6727.24	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/8/2005	6727.23	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/7/2005	6727.22	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/6/2005	6727.2	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/5/2005	6727.18	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/4/2005	6727.17	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/3/2005	6727.16	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/2/2005	6727.14	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	7/1/2005	6727.12	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/30/2005	6727.11	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/29/2005	6727.09	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/28/2005	6727.07	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/27/2005	6727.04	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/26/2005	6727.03	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/25/2005	6727.02	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/24/2005	6727	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/23/2005	6726.97	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/22/2005	6726.95	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/21/2005	6726.92	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/20/2005	6726.91	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/19/2005	6726.89	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/18/2005	6726.88	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/17/2005	6726.86	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/16/2005	6726.83	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/15/2005	6726.8	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/14/2005	6726.78	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/13/2005	6726.76	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/12/2005	6726.74	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/11/2005	6726.72	Transducer

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MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/10/2005	6726.7	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/9/2005	6726.67	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/8/2005	6726.64	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/7/2005	6726.62	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/6/2005	6726.59	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/5/2005	6726.56	Transducer
MT-4	54	Single Completion	5271	10	54	64	2	2.25	6/4/2005	6726.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/23/2007	5878.61	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/22/2007	5878.58	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/21/2007	5878.54	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/20/2007	5878.55	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/19/2007	5878.71	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/18/2007	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/17/2007	5878.72	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/16/2007	5878.75	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/15/2007	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/14/2007	5878.75	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/13/2007	5878.83	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/12/2007	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/11/2007	5878.85	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/10/2007	5878.77	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/9/2007	5878.77	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/8/2007	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/7/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/6/2007	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/5/2007	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/4/2007	5878.81	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/3/2007	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/2/2007	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/1/2007	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/31/2007	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/30/2007	5878.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/29/2007	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/28/2007	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/27/2007	5878.94	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/26/2007	5878.89	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/25/2007	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/24/2007	5878.93	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/23/2007	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/22/2007	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/21/2007	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/20/2007	5878.89	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/19/2007	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/18/2007	5878.83	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/17/2007	5878.82	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/16/2007	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/15/2007	5878.9	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/14/2007	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/13/2007	5878.73	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/12/2007	5878.77	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/11/2007	5878.83	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/10/2007	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/9/2007	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/8/2007	5878.91	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/7/2007	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/6/2007	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/5/2007	5879.4	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/4/2007	5879.23	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/3/2007	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/2/2007	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/1/2007	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/30/2007	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/29/2007	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/28/2007	5878.83	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/27/2007	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/26/2007	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/25/2007	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/24/2007	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/23/2007	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/22/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/21/2007	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/20/2007	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/19/2007	5879.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/18/2007	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/17/2007	5879.2	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/16/2007	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/15/2007	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/14/2007	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/13/2007	5879.43	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/12/2007	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/11/2007	5879.34	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/10/2007	5879.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/9/2007	5879.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/8/2007	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/7/2007	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/6/2007	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/5/2007	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/4/2007	5879.02	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/3/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/2/2007	5879.2	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/1/2007	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/31/2007	5879.2	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/30/2007	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/29/2007	5879.31	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/28/2007	5879.52	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/27/2007	5879.2	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/26/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/25/2007	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/24/2007	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/23/2007	5879.21	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/22/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/21/2007	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/20/2007	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/19/2007	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/18/2007	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/17/2007	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/16/2007	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/15/2007	5879.23	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/14/2007	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/13/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/12/2007	5879.02	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/11/2007	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/10/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/9/2007	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/8/2007	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/7/2007	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/6/2007	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/5/2007	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/4/2007	5878.89	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/3/2007	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/2/2007	5879.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/1/2007	5879.56	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/28/2007	5879.52	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/27/2007	5879.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/26/2007	5879.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/25/2007	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/24/2007	5879.66	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/23/2007	5879.35	Transducer

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R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/22/2007	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/21/2007	5879.2	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/20/2007	5879.45	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/19/2007	5879.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/18/2007	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/17/2007	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/16/2007	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/15/2007	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/14/2007	5879.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/13/2007	5879.34	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/12/2007	5879.43	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/11/2007	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/10/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/9/2007	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/8/2007	5879.2	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/7/2007	5879.15	Manual
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/7/2007	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/6/2007	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/5/2007	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/4/2007	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/3/2007	5879.29	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/2/2007	5879.59	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/1/2007	5879.74	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/31/2007	5879.55	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/30/2007	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/29/2007	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/28/2007	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/27/2007	5879.45	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/26/2007	5879.27	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/25/2007	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/24/2007	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/23/2007	5879.32	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/22/2007	5879.33	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/21/2007	5879.65	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/20/2007	5879.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/19/2007	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/18/2007	5879.3	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/17/2007	5879.29	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/16/2007	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/15/2007	5879.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/14/2007	5879.68	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/13/2007	5879.63	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/12/2007	5879.65	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/11/2007	5879.63	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/10/2007	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/9/2007	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/8/2007	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/7/2007	5879.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/6/2007	5879.45	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/5/2007	5879.72	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/4/2007	5879.52	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/3/2007	5879.38	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/2/2007	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/1/2007	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/31/2006	5879.4	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/30/2006	5879.57	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/29/2006	5879.63	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/28/2006	5879.78	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/27/2006	5879.4	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/26/2006	5879.21	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/25/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/24/2006	5879.28	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/23/2006	5879.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/22/2006	5879.38	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/21/2006	5879.55	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/20/2006	5879.59	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/19/2006	5879.3	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/18/2006	5879.36	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/17/2006	5879.48	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/16/2006	5879.45	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/15/2006	5879.28	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/14/2006	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/13/2006	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/12/2006	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/11/2006	5879.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/10/2006	5879.28	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/9/2006	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/8/2006	5878.93	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/7/2006	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/6/2006	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/5/2006	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/4/2006	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/3/2006	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/2/2006	5879.21	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/1/2006	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/30/2006	5879.23	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/29/2006	5879.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/28/2006	5879.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/27/2006	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/26/2006	5879.29	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/25/2006	5879.21	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/24/2006	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/23/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/22/2006	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/21/2006	5878.9	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/20/2006	5878.81	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/19/2006	5878.93	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/18/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/17/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/16/2006	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/15/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/14/2006	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/13/2006	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/12/2006	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/11/2006	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/10/2006	5879.2	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/9/2006	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/8/2006	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/7/2006	5878.92	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/6/2006	5878.94	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/5/2006	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/4/2006	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/3/2006	5878.89	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/2/2006	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/1/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/31/2006	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/30/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/29/2006	5878.91	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/28/2006	5878.69	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/27/2006	5878.76	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/26/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/25/2006	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/24/2006	5878.89	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/23/2006	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/22/2006	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/21/2006	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/20/2006	5878.95	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/19/2006	5878.87	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/18/2006	5879.02	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/17/2006	5879.12	Manual
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/17/2006	5879.17	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/16/2006	5879.17	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/15/2006	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/14/2006	5878.89	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/13/2006	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/12/2006	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/11/2006	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/10/2006	5878.81	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/9/2006	5878.72	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/8/2006	5878.67	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/7/2006	5878.65	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/6/2006	5878.52	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/5/2006	5878.43	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/4/2006	5878.5	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/3/2006	5878.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/2/2006	5878.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/1/2006	5878.55	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/30/2006	5878.57	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/29/2006	5878.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/28/2006	5878.4	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/27/2006	5878.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/26/2006	5878.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/25/2006	5878.33	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/24/2006	5878.38	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/23/2006	5878.66	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/22/2006	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/21/2006	5878.8	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/20/2006	5878.54	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/19/2006	5878.44	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/18/2006	5878.5	Transducer

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R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/17/2006	5878.56	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/16/2006	5878.65	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/15/2006	5878.66	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/14/2006	5878.57	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/13/2006	5878.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/12/2006	5878.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/11/2006	5878.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/10/2006	5878.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/9/2006	5878.58	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/8/2006	5878.56	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/7/2006	5878.44	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/6/2006	5878.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/5/2006	5878.3	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/4/2006	5878.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/3/2006	5878.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/2/2006	5878.45	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/1/2006	5878.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/31/2006	5878.55	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/30/2006	5878.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/29/2006	5878.38	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/28/2006	5878.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/27/2006	5878.57	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/26/2006	5878.61	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/25/2006	5878.57	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/24/2006	5878.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/23/2006	5878.36	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/22/2006	5878.33	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/21/2006	5878.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/20/2006	5878.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/19/2006	5878.52	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/18/2006	5878.55	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/17/2006	5878.58	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/16/2006	5878.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/15/2006	5878.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/14/2006	5878.48	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/13/2006	5878.6	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/12/2006	5878.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/11/2006	5878.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/10/2006	5878.52	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/9/2006	5878.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/8/2006	5878.36	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/7/2006	5878.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/6/2006	5878.45	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/5/2006	5878.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/4/2006	5878.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/3/2006	5878.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/2/2006	5878.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/1/2006	5878.66	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/31/2006	5878.69	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/30/2006	5878.54	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/29/2006	5878.48	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/28/2006	5878.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/27/2006	5878.56	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/26/2006	5878.54	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/25/2006	5878.56	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/24/2006	5878.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/23/2006	5878.38	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/22/2006	5878.34	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/21/2006	5878.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/20/2006	5878.43	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/19/2006	5878.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/18/2006	5878.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/17/2006	5878.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/16/2006	5878.34	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/15/2006	5878.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/14/2006	5878.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/13/2006	5878.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/12/2006	5878.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/11/2006	5878.57	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/10/2006	5878.55	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/9/2006	5878.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/8/2006	5878.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/7/2006	5878.4	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/6/2006	5878.44	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/5/2006	5878.42	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/4/2006	5878.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/3/2006	5878.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/2/2006	5878.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/1/2006	5878.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/30/2006	5878.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/29/2006	5878.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/28/2006	5878.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/27/2006	5878.44	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/26/2006	5878.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/25/2006	5878.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/24/2006	5878.45	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/23/2006	5878.5	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/22/2006	5878.66	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/21/2006	5878.66	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/20/2006	5878.65	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/19/2006	5878.62	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/18/2006	5878.62	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/17/2006	5878.74	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/16/2006	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/15/2006	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/14/2006	5878.66	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/13/2006	5878.62	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/12/2006	5878.75	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/11/2006	5878.82	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/10/2006	5878.77	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/9/2006	5878.61	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/8/2006	5878.62	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/7/2006	5878.66	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/6/2006	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/5/2006	5878.8	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/4/2006	5878.77	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/3/2006	5878.63	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/2/2006	5878.61	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/1/2006	5878.63	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/31/2006	5878.8	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/30/2006	5878.8	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/29/2006	5878.84	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/28/2006	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/27/2006	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/26/2006	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/25/2006	5878.85	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/24/2006	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/23/2006	5878.92	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/22/2006	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/21/2006	5878.9	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/20/2006	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/19/2006	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/18/2006	5878.84	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/17/2006	5878.82	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/16/2006	5878.69	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/15/2006	5878.68	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/14/2006	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/13/2006	5878.95	Transducer

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R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/12/2006	5878.92	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/11/2006	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/10/2006	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/9/2006	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/8/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/7/2006	5879.02	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/6/2006	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/5/2006	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/4/2006	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/3/2006	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/2/2006	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	5/1/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/30/2006	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/29/2006	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/28/2006	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/27/2006	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/26/2006	5878.93	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/25/2006	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/24/2006	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/23/2006	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/22/2006	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/21/2006	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/20/2006	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/19/2006	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/18/2006	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/17/2006	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/16/2006	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/15/2006	5879.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/14/2006	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/13/2006	5878.93	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/12/2006	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/11/2006	5879.28	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/10/2006	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/9/2006	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/8/2006	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/7/2006	5879.33	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/6/2006	5879.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/5/2006	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/4/2006	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/3/2006	5878.9	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/2/2006	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	4/1/2006	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/31/2006	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/30/2006	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/29/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/28/2006	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/27/2006	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/26/2006	5879.21	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/25/2006	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/24/2006	5878.89	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/23/2006	5878.93	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/22/2006	5879.21	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/21/2006	5879.27	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/20/2006	5879.54	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/19/2006	5879.43	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/18/2006	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/17/2006	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/16/2006	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/15/2006	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/14/2006	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/13/2006	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/12/2006	5879.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/11/2006	5879.5	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/10/2006	5879.63	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/9/2006	5879.56	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/8/2006	5879.36	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/7/2006	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/6/2006	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/5/2006	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/4/2006	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/3/2006	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/2/2006	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	3/1/2006	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/28/2006	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/27/2006	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/26/2006	5878.94	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/25/2006	5879.2	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/24/2006	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/23/2006	5879.17	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/22/2006	5879.28	Manual
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/22/2006	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/21/2006	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/20/2006	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/19/2006	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/18/2006	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/17/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/16/2006	5879.54	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/15/2006	5879.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/14/2006	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/13/2006	5878.94	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/12/2006	5878.87	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/11/2006	5878.94	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/10/2006	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/9/2006	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/8/2006	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/7/2006	5878.93	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/6/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/5/2006	5879.31	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/4/2006	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/3/2006	5879.33	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/2/2006	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	2/1/2006	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/31/2006	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/30/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/29/2006	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/28/2006	5879.31	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/27/2006	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/26/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/25/2006	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/24/2006	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/23/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/22/2006	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/21/2006	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/20/2006	5879.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/19/2006	5879.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/18/2006	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/17/2006	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/16/2006	5879.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/15/2006	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/14/2006	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/13/2006	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/12/2006	5879.3	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/11/2006	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/10/2006	5878.92	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/9/2006	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/8/2006	5879.3	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/7/2006	5879.02	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/6/2006	5878.78	Transducer

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R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/5/2006	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/4/2006	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/3/2006	5879.17	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/2/2006	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	1/1/2006	5879.49	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/31/2005	5879.29	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/30/2005	5879.28	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/29/2005	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/28/2005	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/27/2005	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/26/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/25/2005	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/24/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/23/2005	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/22/2005	5878.92	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/21/2005	5878.91	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/20/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/19/2005	5878.95	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/18/2005	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/17/2005	5879.35	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/16/2005	5879.33	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/15/2005	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/14/2005	5879.27	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/13/2005	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/12/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/11/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/10/2005	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/9/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/8/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/7/2005	5879.28	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/6/2005	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/5/2005	5879.03	Transducer

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R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/4/2005	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/3/2005	5879.4	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/2/2005	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	12/1/2005	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/30/2005	5879.31	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/29/2005	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/28/2005	5879.47	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/27/2005	5879.71	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/26/2005	5879.34	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/25/2005	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/24/2005	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/23/2005	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/22/2005	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/21/2005	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/20/2005	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/19/2005	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/18/2005	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/17/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/16/2005	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/15/2005	5879.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/14/2005	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/13/2005	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/12/2005	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/11/2005	5879.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/10/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/9/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/8/2005	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/7/2005	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/6/2005	5879.17	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/5/2005	5879.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/4/2005	5879.23	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/3/2005	5879.14	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/2/2005	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	11/1/2005	5878.93	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/31/2005	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/30/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/29/2005	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/28/2005	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/27/2005	5879.23	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/26/2005	5879.29	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/25/2005	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/24/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/23/2005	5879.29	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/22/2005	5879.15	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/21/2005	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/20/2005	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/19/2005	5879.3	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/18/2005	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/17/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/16/2005	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/15/2005	5879.02	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/14/2005	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/13/2005	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/12/2005	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/11/2005	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/10/2005	5879.46	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/9/2005	5879.36	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/8/2005	5879.24	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/7/2005	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/6/2005	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/5/2005	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/4/2005	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/3/2005	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/2/2005	5879.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	10/1/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/30/2005	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/29/2005	5878.86	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/28/2005	5878.94	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/27/2005	5878.81	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/26/2005	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/25/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/24/2005	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/23/2005	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/22/2005	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/21/2005	5878.85	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/20/2005	5878.79	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/19/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/18/2005	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/17/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/16/2005	5878.96	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/15/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/14/2005	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/13/2005	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/12/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/11/2005	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/10/2005	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/9/2005	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/8/2005	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/7/2005	5878.91	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/6/2005	5878.97	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/5/2005	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/4/2005	5878.94	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/3/2005	5878.9	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/2/2005	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	9/1/2005	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/31/2005	5879.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/30/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/29/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/28/2005	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/27/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/26/2005	5879.01	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/25/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/24/2005	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/23/2005	5879.17	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/22/2005	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/21/2005	5879	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/20/2005	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/19/2005	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/18/2005	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/17/2005	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/16/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/15/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/14/2005	5879.12	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/13/2005	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/12/2005	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/11/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/10/2005	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/9/2005	5879.09	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/8/2005	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/7/2005	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/6/2005	5878.9	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/5/2005	5878.88	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/4/2005	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/3/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/2/2005	5879.05	Manual
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/2/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	8/1/2005	5879.06	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/31/2005	5879.02	Transducer

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R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/30/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/29/2005	5879.03	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/28/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/27/2005	5879.04	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/26/2005	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/25/2005	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/24/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/23/2005	5878.99	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/22/2005	5879.02	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/21/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/20/2005	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/19/2005	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/18/2005	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/17/2005	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/16/2005	5879.07	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/15/2005	5879.11	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/14/2005	5879.13	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/13/2005	5878.98	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/12/2005	5879.1	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/11/2005	5879.26	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/10/2005	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/9/2005	5879.16	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/8/2005	5879.19	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/7/2005	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/6/2005	5879.21	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/5/2005	5879.17	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/4/2005	5879.28	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/3/2005	5879.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/2/2005	5879.39	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	7/1/2005	5879.37	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/30/2005	5879.38	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/29/2005	5879.38	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/28/2005	5879.31	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/27/2005	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/26/2005	5879.25	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/25/2005	5879.27	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/24/2005	5879.22	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/23/2005	5879.14	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/22/2005	5879.05	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/21/2005	5879.08	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/20/2005	5879.18	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/19/2005	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/18/2005	5879.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/17/2005	5879.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/16/2005	5879.3	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/15/2005	5879.27	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/14/2005	5879.32	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/13/2005	5879.41	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/12/2005	5879.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/11/2005	5879.53	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/10/2005	5879.57	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/9/2005	5879.52	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/8/2005	5879.51	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/7/2005	5879.56	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/6/2005	5879.5	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/5/2005	5879.5	Transducer
R-1	1031.1	Single Completion	1701	26.3	1031.12	1057.42	4.5	5.27	6/4/2005	5879.6	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/23/2007	5836.05	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/22/2007	5836.01	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/21/2007	5835.95	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/20/2007	5835.97	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/19/2007	5836.11	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/18/2007	5836.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/17/2007	5836.07	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/16/2007	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/15/2007	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/14/2007	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/13/2007	5836.13	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/12/2007	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/11/2007	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/10/2007	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/9/2007	5836.07	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/8/2007	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/7/2007	5836.52	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/6/2007	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/5/2007	5836.17	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/4/2007	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/3/2007	5836.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/2/2007	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/1/2007	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/31/2007	5836.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/30/2007	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/29/2007	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/28/2007	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/27/2007	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/26/2007	5836.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/25/2007	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/24/2007	5836.31	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/23/2007	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/22/2007	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/21/2007	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/20/2007	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/19/2007	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/18/2007	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/17/2007	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/16/2007	5836.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/15/2007	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/14/2007	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/13/2007	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/12/2007	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/11/2007	5836.26	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/10/2007	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/9/2007	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/8/2007	5836.26	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/7/2007	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/6/2007	5836.66	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/5/2007	5836.83	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/4/2007	5836.66	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/3/2007	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/2/2007	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/1/2007	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/30/2007	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/29/2007	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/28/2007	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/27/2007	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/26/2007	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/25/2007	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/24/2007	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/23/2007	5836.52	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/22/2007	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/21/2007	5836.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/20/2007	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/19/2007	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/18/2007	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/17/2007	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/16/2007	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/15/2007	5836.39	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/14/2007	5836.39	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/13/2007	5836.73	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/12/2007	5836.62	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/11/2007	5836.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/10/2007	5836.71	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/9/2007	5836.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/8/2007	5836.6	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/7/2007	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/6/2007	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/5/2007	5836.39	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/4/2007	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/3/2007	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/2/2007	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/1/2007	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/31/2007	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/30/2007	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/29/2007	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/28/2007	5836.82	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/27/2007	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/26/2007	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/25/2007	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/24/2007	5836.62	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/23/2007	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/22/2007	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/21/2007	5836.52	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/20/2007	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/19/2007	5836.52	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/18/2007	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/17/2007	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/16/2007	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/15/2007	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/14/2007	5836.5	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/13/2007	5836.38	Transducer

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R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/12/2007	5836.26	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/11/2007	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/10/2007	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/9/2007	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/8/2007	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/7/2007	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/6/2007	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/5/2007	5836.06	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/4/2007	5836.09	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/3/2007	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/2/2007	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/1/2007	5836.75	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/28/2007	5836.72	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/27/2007	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/26/2007	5836.71	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/25/2007	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/24/2007	5836.86	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/23/2007	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/22/2007	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/21/2007	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/20/2007	5836.62	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/19/2007	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/18/2007	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/17/2007	5836.31	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/16/2007	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/15/2007	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/14/2007	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/13/2007	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/12/2007	5836.62	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/11/2007	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/10/2007	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/9/2007	5836.35	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/8/2007	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/7/2007	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/6/2007	5836.56	Manual
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/6/2007	5836.11	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/5/2007	5836.12	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/4/2007	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/3/2007	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/2/2007	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/1/2007	5836.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/31/2007	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/30/2007	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/29/2007	5836.31	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/28/2007	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/27/2007	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/26/2007	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/25/2007	5836.06	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/24/2007	5836.15	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/23/2007	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/22/2007	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/21/2007	5836.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/20/2007	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/19/2007	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/18/2007	5836.24	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/17/2007	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/16/2007	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/15/2007	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/14/2007	5836.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/13/2007	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/12/2007	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/11/2007	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/10/2007	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/9/2007	5836.01	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/8/2007	5836.09	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/7/2007	5836.26	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/6/2007	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/5/2007	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/4/2007	5836.39	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/3/2007	5836.24	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/2/2007	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/1/2007	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/31/2006	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/30/2006	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/29/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/28/2006	5836.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/27/2006	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/26/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/25/2006	5836.03	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/24/2006	5836.15	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/23/2006	5836.26	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/22/2006	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/21/2006	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/20/2006	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/19/2006	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/18/2006	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/17/2006	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/16/2006	5836.39	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/15/2006	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/14/2006	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/13/2006	5836.12	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/12/2006	5836.12	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/11/2006	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/10/2006	5836.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/9/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/8/2006	5835.88	Transducer

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R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/7/2006	5836.03	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/6/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/5/2006	5835.96	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/4/2006	5835.79	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/3/2006	5835.9	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/2/2006	5836.12	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/1/2006	5836.01	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/30/2006	5836.18	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/29/2006	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/28/2006	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/27/2006	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/26/2006	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/25/2006	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/24/2006	5836.11	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/23/2006	5835.99	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/22/2006	5835.92	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/21/2006	5835.83	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/20/2006	5835.75	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/19/2006	5835.88	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/18/2006	5835.98	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/17/2006	5836.08	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/16/2006	5836	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/15/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/14/2006	5836.15	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/13/2006	5835.99	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/12/2006	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/11/2006	5835.82	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/10/2006	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/9/2006	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/8/2006	5836.02	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/7/2006	5835.87	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/6/2006	5835.9	Transducer

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R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/5/2006	5835.94	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/4/2006	5835.96	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/3/2006	5835.87	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/2/2006	5835.85	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/1/2006	5836.04	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/31/2006	5836.05	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/30/2006	5836.14	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/29/2006	5835.86	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/28/2006	5835.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/27/2006	5835.72	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/26/2006	5836	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/25/2006	5835.93	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/24/2006	5835.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/23/2006	5835.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/22/2006	5835.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/21/2006	5835.93	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/20/2006	5835.81	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/19/2006	5835.74	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/18/2006	5835.89	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/17/2006	5836.03	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/16/2006	5836.03	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/15/2006	5835.91	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/14/2006	5835.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/13/2006	5835.77	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/12/2006	5835.77	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/11/2006	5835.71	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/10/2006	5835.75	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/9/2006	5835.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/8/2006	5835.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/7/2006	5835.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/6/2006	5835.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/5/2006	5835.47	Transducer

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R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/4/2006	5835.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/3/2006	5835.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/2/2006	5835.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/1/2006	5835.69	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/30/2006	5835.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/29/2006	5835.66	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/28/2006	5835.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/27/2006	5835.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/26/2006	5835.74	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/26/2006	5836.2	Manual
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/30/2006	5836.25	Manual
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/30/2006	5836.24	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/29/2006	5836.17	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/28/2006	5836.24	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/27/2006	5836.31	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/26/2006	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/25/2006	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/24/2006	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/23/2006	5836.14	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/22/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/21/2006	5836.18	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/20/2006	5836.18	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/19/2006	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/18/2006	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/17/2006	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/16/2006	5836.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/15/2006	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/14/2006	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/13/2006	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/12/2006	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/11/2006	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/10/2006	5836.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/9/2006	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/8/2006	5836.14	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/7/2006	5836.17	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/6/2006	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/5/2006	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/4/2006	5836.17	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/3/2006	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/2/2006	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/1/2006	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/31/2006	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/30/2006	5836.31	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/29/2006	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/28/2006	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/27/2006	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/26/2006	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/25/2006	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/24/2006	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/23/2006	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/22/2006	5836.14	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/21/2006	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/20/2006	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/19/2006	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/18/2006	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/17/2006	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/16/2006	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/15/2006	5836.18	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/14/2006	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/13/2006	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/12/2006	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/11/2006	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/10/2006	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/9/2006	5836.26	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/8/2006	5836.17	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/7/2006	5836.14	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/6/2006	5836.18	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/5/2006	5836.15	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/4/2006	5836.17	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/3/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/2/2006	5836.14	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/1/2006	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/30/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/29/2006	5836.05	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/28/2006	5836.01	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/27/2006	5835.96	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/26/2006	5835.85	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/25/2006	5835.87	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/24/2006	5835.97	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/23/2006	5836	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/22/2006	5836.16	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/21/2006	5836.14	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/20/2006	5836.09	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/19/2006	5836.04	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/18/2006	5836.06	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/17/2006	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/16/2006	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/15/2006	5836.24	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/14/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/13/2006	5836.06	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/12/2006	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/11/2006	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/10/2006	5836.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/9/2006	5836.09	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/8/2006	5836.11	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/7/2006	5836.15	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/6/2006	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/5/2006	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/4/2006	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/3/2006	5836.18	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/2/2006	5836.1	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/1/2006	5836.11	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/31/2006	5836.26	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/30/2006	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/29/2006	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/28/2006	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/27/2006	5836.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/26/2006	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/25/2006	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/24/2006	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/23/2006	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/22/2006	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/21/2006	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/20/2006	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/19/2006	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/18/2006	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/17/2006	5836.31	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/16/2006	5836.12	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/15/2006	5836.12	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/14/2006	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/13/2006	5836.39	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/12/2006	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/11/2006	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/10/2006	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/9/2006	5836.57	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/8/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/7/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/6/2006	5836.53	Transducer

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R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/5/2006	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/4/2006	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/3/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/2/2006	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	5/1/2006	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/30/2006	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/29/2006	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/28/2006	5836.69	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/27/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/26/2006	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/25/2006	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/24/2006	5836.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/23/2006	5836.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/22/2006	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/21/2006	5836.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/20/2006	5836.69	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/19/2006	5836.62	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/18/2006	5836.77	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/17/2006	5836.74	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/16/2006	5836.73	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/15/2006	5836.9	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/14/2006	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/13/2006	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/12/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/11/2006	5836.8	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/10/2006	5836.8	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/9/2006	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/8/2006	5836.62	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/7/2006	5836.94	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/6/2006	5837.01	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/5/2006	5836.75	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/4/2006	5836.6	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/3/2006	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/2/2006	5836.8	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	4/1/2006	5836.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/31/2006	5836.74	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/30/2006	5836.98	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/29/2006	5836.78	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/28/2006	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/27/2006	5836.74	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/26/2006	5836.87	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/25/2006	5836.69	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/24/2006	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/23/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/22/2006	5836.81	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/21/2006	5836.89	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/20/2006	5837.15	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/19/2006	5837.06	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/18/2006	5836.85	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/17/2006	5836.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/16/2006	5836.66	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/15/2006	5836.73	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/14/2006	5836.6	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/13/2006	5836.83	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/12/2006	5837.07	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/11/2006	5837.11	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/10/2006	5837.25	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/9/2006	5837.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/8/2006	5837.01	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/7/2006	5836.78	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/6/2006	5836.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/5/2006	5836.72	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/4/2006	5836.78	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/3/2006	5836.7	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/2/2006	5836.74	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	3/1/2006	5836.78	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/28/2006	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/27/2006	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/26/2006	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/25/2006	5836.72	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/24/2006	5836.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/23/2006	5836.67	Manual
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/23/2006	5836.58	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/22/2006	5836.79	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/21/2006	5836.78	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/20/2006	5836.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/19/2006	5836.75	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/18/2006	5836.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/17/2006	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/16/2006	5837.04	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/15/2006	5836.89	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/14/2006	5836.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/13/2006	5836.5	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/12/2006	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/11/2006	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/10/2006	5836.73	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/9/2006	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/8/2006	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/7/2006	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/6/2006	5836.58	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/5/2006	5836.8	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/4/2006	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/3/2006	5836.83	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/2/2006	5836.79	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	2/1/2006	5836.72	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/31/2006	5836.67	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/30/2006	5836.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/29/2006	5836.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/28/2006	5836.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/27/2006	5836.58	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/26/2006	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/25/2006	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/24/2006	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/23/2006	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/22/2006	5836.58	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/21/2006	5836.5	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/20/2006	5836.79	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/19/2006	5836.79	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/18/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/17/2006	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/16/2006	5836.93	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/15/2006	5836.71	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/14/2006	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/13/2006	5836.52	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/12/2006	5836.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/11/2006	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/10/2006	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/9/2006	5836.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/8/2006	5836.76	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/7/2006	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/6/2006	5836.19	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/5/2006	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/4/2006	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/3/2006	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/2/2006	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	1/1/2006	5836.84	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/31/2005	5836.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/30/2005	5836.71	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/29/2005	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/28/2005	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/27/2005	5836.68	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/26/2005	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/25/2005	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/24/2005	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/23/2005	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/22/2005	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/21/2005	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/20/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/19/2005	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/18/2005	5836.53	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/17/2005	5836.77	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/16/2005	5836.75	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/15/2005	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/14/2005	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/13/2005	5836.6	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/12/2005	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/11/2005	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/10/2005	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/9/2005	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/8/2005	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/7/2005	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/6/2005	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/5/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/4/2005	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/3/2005	5836.75	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/2/2005	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	12/1/2005	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/30/2005	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/29/2005	5836.58	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/28/2005	5836.86	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/27/2005	5837.07	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/26/2005	5836.72	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/25/2005	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/24/2005	5836.6	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/23/2005	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/22/2005	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/21/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/20/2005	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/19/2005	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/18/2005	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/17/2005	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/16/2005	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/15/2005	5836.69	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/14/2005	5836.5	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/13/2005	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/12/2005	5836.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/11/2005	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/10/2005	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/9/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/8/2005	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/7/2005	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/6/2005	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/5/2005	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/4/2005	5836.54	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/3/2005	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/2/2005	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	11/1/2005	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/31/2005	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/30/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/29/2005	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/28/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/27/2005	5836.45	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/26/2005	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/25/2005	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/24/2005	5836.26	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/23/2005	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/22/2005	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/21/2005	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/20/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/19/2005	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/18/2005	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/17/2005	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/16/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/15/2005	5836.23	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/14/2005	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/13/2005	5836.28	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/12/2005	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/11/2005	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/10/2005	5836.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/9/2005	5836.6	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/8/2005	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/7/2005	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/6/2005	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/5/2005	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/4/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/3/2005	5836.39	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/2/2005	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	10/1/2005	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/30/2005	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/29/2005	5836.24	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/28/2005	5836.33	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/27/2005	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/26/2005	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/25/2005	5836.48	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/24/2005	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/23/2005	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/22/2005	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/21/2005	5836.21	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/20/2005	5836.17	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/19/2005	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/18/2005	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/17/2005	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/16/2005	5836.31	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/15/2005	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/14/2005	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/13/2005	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/12/2005	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/11/2005	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/10/2005	5836.5	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/9/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/8/2005	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/7/2005	5836.29	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/6/2005	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/5/2005	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/4/2005	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/3/2005	5836.27	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/2/2005	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	9/1/2005	5836.34	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/31/2005	5836.5	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/30/2005	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/29/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/28/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/27/2005	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/26/2005	5836.36	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/25/2005	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/24/2005	5836.46	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/23/2005	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/22/2005	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/21/2005	5836.3	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/20/2005	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/19/2005	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/18/2005	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/17/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/16/2005	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/15/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/14/2005	5836.44	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/13/2005	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/12/2005	5836.45	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/11/2005	5836.42	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/10/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/9/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/8/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/7/2005	5836.32	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/6/2005	5836.22	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/5/2005	5836.2	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/4/2005	5836.35	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/3/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/2/2005	5836.35	Manual
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/2/2005	5836.43	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	8/1/2005	5836.39	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/31/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/30/2005	5836.37	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/29/2005	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/28/2005	5836.4	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/27/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/26/2005	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/25/2005	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/24/2005	5836.47	Transducer

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R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/23/2005	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/22/2005	5836.41	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/21/2005	5836.46	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/20/2005	5836.55	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/19/2005	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/18/2005	5836.57	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/17/2005	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/16/2005	5836.48	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/15/2005	5836.51	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/14/2005	5836.5	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/13/2005	5836.38	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/12/2005	5836.47	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/11/2005	5836.62	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/10/2005	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/9/2005	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/8/2005	5836.59	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/7/2005	5836.63	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/6/2005	5836.61	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/5/2005	5836.56	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/4/2005	5836.66	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/3/2005	5836.74	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/2/2005	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	7/1/2005	5836.66	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/30/2005	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/29/2005	5836.72	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/28/2005	5836.67	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/27/2005	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/26/2005	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/25/2005	5836.73	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/24/2005	5836.65	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/23/2005	5836.58	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/22/2005	5836.48	Transducer

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R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/21/2005	5836.49	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/20/2005	5836.57	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/19/2005	5836.71	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/18/2005	5836.82	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/17/2005	5836.82	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/16/2005	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/15/2005	5836.64	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/14/2005	5836.7	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/13/2005	5836.82	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/12/2005	5836.9	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/11/2005	5836.93	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/10/2005	5836.96	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/9/2005	5836.91	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/8/2005	5836.89	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/7/2005	5836.94	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/6/2005	5836.9	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/5/2005	5836.91	Transducer
R-13	958.3	Single Completion	1741	60.39	958.33	1018.72	4.5	5.56	6/4/2005	5837.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/23/2007	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/22/2007	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/21/2007	5883.11	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/20/2007	5883.15	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/19/2007	5883.18	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/18/2007	5883.22	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/17/2007	5883.22	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/16/2007	5883.23	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/15/2007	5883.24	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/14/2007	5883.28	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/13/2007	5883.37	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/12/2007	5883.34	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/11/2007	5883.28	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/10/2007	5883.29	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/9/2007	5883.36	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/8/2007	5883.35	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/7/2007	5883.35	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/6/2007	5883.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/5/2007	5883.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/4/2007	5883.39	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/3/2007	5883.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/2/2007	5883.38	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/1/2007	5883.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/31/2007	5883.36	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/30/2007	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/29/2007	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/28/2007	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/27/2007	5883.5	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/26/2007	5883.47	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/25/2007	5883.54	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/24/2007	5883.51	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/23/2007	5883.48	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/22/2007	5883.54	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/21/2007	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/20/2007	5883.5	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/19/2007	5883.48	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/18/2007	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/17/2007	5883.5	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/16/2007	5883.59	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/15/2007	5883.57	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/14/2007	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/13/2007	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/12/2007	5883.5	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/11/2007	5883.56	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/10/2007	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/9/2007	5883.67	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/8/2007	5883.69	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/7/2007	5883.67	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/6/2007	5883.58	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/5/2007	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/4/2007	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/3/2007	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/2/2007	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/1/2007	5883.69	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/30/2007	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/29/2007	5883.6	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/28/2007	5883.66	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/27/2007	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/26/2007	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/25/2007	5883.66	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/24/2007	5883.67	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/23/2007	5883.64	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/22/2007	5883.67	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/21/2007	5883.71	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/20/2007	5883.72	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/19/2007	5883.71	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/18/2007	5883.72	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/17/2007	5883.71	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/16/2007	5883.69	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/15/2007	5883.75	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/14/2007	5883.77	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/13/2007	5883.76	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/12/2007	5883.78	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/11/2007	5883.8	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/10/2007	5883.83	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/9/2007	5883.8	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/8/2007	5883.72	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/7/2007	5883.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/6/2007	5883.79	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/5/2007	5883.79	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/4/2007	5883.82	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/3/2007	5883.84	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/2/2007	5883.8	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/1/2007	5883.72	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/31/2007	5883.77	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/30/2007	5883.77	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/29/2007	5883.79	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/1/2007	5883.92	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/28/2007	5883.89	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/27/2007	5883.93	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/26/2007	5883.87	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/25/2007	5883.89	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/24/2007	5883.91	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/23/2007	5883.93	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/22/2007	5883.93	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/21/2007	5883.95	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/20/2007	5883.95	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/19/2007	5883.87	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/18/2007	5883.91	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/17/2007	5883.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/16/2007	5883.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/15/2007	5884	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/14/2007	5884.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/13/2007	5884.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/12/2007	5883.93	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/11/2007	5883.96	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/10/2007	5884.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/9/2007	5884.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/8/2007	5884.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/7/2007	5884.02	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/6/2007	5884.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/5/2007	5883.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/4/2007	5884.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/3/2007	5884.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/2/2007	5884.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/1/2007	5884.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/31/2007	5884.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/30/2007	5884.11	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/29/2007	5884.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/28/2007	5884.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/27/2007	5884.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/26/2007	5884.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/25/2007	5884.13	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/24/2007	5884.13	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/23/2007	5884.15	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/22/2007	5884.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/21/2007	5884.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/20/2007	5884.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/19/2007	5884.17	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/18/2007	5884.19	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/17/2007	5884.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/16/2007	5884.27	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/15/2007	5884.2	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/14/2007	5884.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/13/2007	5884.29	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/12/2007	5884.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/11/2007	5884.32	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/10/2007	5884.32	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/9/2007	5884.32	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/8/2007	5884.3	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/7/2007	5884.26	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/6/2007	5884.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/5/2007	5884.28	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/4/2007	5884.3	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/3/2007	5884.3	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/2/2007	5884.3	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/1/2007	5884.3	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/31/2006	5884.31	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/30/2006	5884.3	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/29/2006	5884.3	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/28/2006	5884.25	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/27/2006	5884.26	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/26/2006	5884.26	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/25/2006	5884.26	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/24/2006	5884.23	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/23/2006	5884.23	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/22/2006	5884.22	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/21/2006	5884.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/20/2006	5884.19	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/19/2006	5884.2	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/18/2006	5884.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/17/2006	5884.19	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/16/2006	5884.19	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/15/2006	5884.18	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/14/2006	5884.17	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/13/2006	5884.17	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/12/2006	5884.16	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/11/2006	5884.13	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/10/2006	5884.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/9/2006	5884.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/8/2006	5884.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/7/2006	5884.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/6/2006	5884.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/5/2006	5884.09	Transducer

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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/4/2006	5884.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/3/2006	5884.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/2/2006	5884.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/1/2006	5884.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/30/2006	5884.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/29/2006	5884.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/28/2006	5884.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/27/2006	5884	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/26/2006	5883.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/25/2006	5883.94	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/24/2006	5883.99	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/23/2006	5883.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/22/2006	5883.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/21/2006	5883.96	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/20/2006	5883.96	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/19/2006	5883.96	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/18/2006	5883.93	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/17/2006	5883.92	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/16/2006	5883.9	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/15/2006	5883.91	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/14/2006	5883.85	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/13/2006	5883.81	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/12/2006	5883.85	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/11/2006	5883.87	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/10/2006	5883.83	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/9/2006	5883.81	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/8/2006	5883.8	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/7/2006	5883.81	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/6/2006	5883.81	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/5/2006	5883.79	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/4/2006	5883.78	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/3/2006	5883.77	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/2/2006	5883.76	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/1/2006	5883.74	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/31/2006	5883.7	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/30/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/29/2006	5883.7	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/28/2006	5883.7	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/27/2006	5883.68	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/26/2006	5883.64	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/25/2006	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/23/2006	5883.58	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/18/2006	5883.55	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/17/2006	5883.51	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/16/2006	5883.45	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/15/2006	5883.5	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/14/2006	5883.49	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/13/2006	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/12/2006	5883.43	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/11/2006	5883.41	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/10/2006	5883.38	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/9/2006	5883.35	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/8/2006	5883.34	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/7/2006	5883.31	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/6/2006	5883.29	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/5/2006	5883.27	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/4/2006	5883.24	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/3/2006	5883.2	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/2/2006	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/1/2006	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/30/2006	5883.16	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/29/2006	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/28/2006	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/27/2006	5883.02	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/26/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/25/2006	5882.95	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/24/2006	5882.96	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/23/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/22/2006	5882.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/21/2006	5882.97	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/20/2006	5882.97	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/19/2006	5882.96	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/18/2006	5882.89	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/17/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/16/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/15/2006	5882.89	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/14/2006	5882.89	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/13/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/12/2006	5882.82	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/11/2006	5882.83	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/10/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/9/2006	5882.95	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/8/2006	5882.9	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/7/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/6/2006	5882.9	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/5/2006	5882.91	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/4/2006	5882.92	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/3/2006	5882.97	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/2/2006	5883.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/1/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/31/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/30/2006	5883.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/29/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/28/2006	5883.04	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/27/2006	5883.11	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/26/2006	5883.07	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/25/2006	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/24/2006	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/23/2006	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/22/2006	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/21/2006	5883.13	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/20/2006	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/19/2006	5883.16	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/18/2006	5883.2	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/17/2006	5883.19	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/16/2006	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/15/2006	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/14/2006	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/13/2006	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/12/2006	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/11/2006	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/10/2006	5883.15	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/9/2006	5883.11	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/8/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/7/2006	5882.98	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/6/2006	5883	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/5/2006	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/4/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/3/2006	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/2/2006	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/1/2006	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/31/2006	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/30/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/29/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/28/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/27/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/26/2006	5882.99	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/25/2006	5882.96	Transducer

**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/24/2006	5882.92	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/23/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/22/2006	5883	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/21/2006	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/20/2006	5882.97	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/19/2006	5882.94	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/18/2006	5882.91	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/17/2006	5882.87	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/28/2006	5882.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/27/2006	5882.54	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/26/2006	5882.54	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/1/2006	5882.92	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/31/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/30/2006	5882.8	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/29/2006	5882.83	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/28/2006	5882.88	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/27/2006	5883.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/26/2006	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/25/2006	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/24/2006	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/23/2006	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/22/2006	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/21/2006	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/20/2006	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/19/2006	5883.19	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/18/2006	5883.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/17/2006	5883.24	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/16/2006	5883.18	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/15/2006	5883.16	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/14/2006	5883.2	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/13/2006	5883.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/12/2006	5883.23	Transducer

**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/11/2006	5883.27	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/10/2006	5883.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/9/2006	5883.28	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/8/2006	5883.23	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/7/2006	5883.23	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/6/2006	5883.26	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/5/2006	5883.28	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/4/2006	5883.28	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/3/2006	5883.31	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/2/2006	5883.35	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	5/1/2006	5883.39	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/30/2006	5883.31	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/29/2006	5883.35	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/28/2006	5883.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/27/2006	5883.35	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/26/2006	5883.38	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/25/2006	5883.36	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/24/2006	5883.41	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/23/2006	5883.39	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/22/2006	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/21/2006	5883.5	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/20/2006	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/19/2006	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/18/2006	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/17/2006	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/16/2006	5883.51	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/15/2006	5883.51	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/14/2006	5883.55	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/13/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/12/2006	5883.7	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/11/2006	5883.68	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/3/2006	5883.61	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/2/2006	5883.57	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	4/1/2006	5883.6	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/31/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/30/2006	5883.59	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/29/2006	5883.59	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/28/2006	5883.59	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/27/2006	5883.56	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/26/2006	5883.57	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/25/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/24/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/23/2006	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/22/2006	5883.64	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/21/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/20/2006	5883.56	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/19/2006	5883.58	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/18/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/17/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/16/2006	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/15/2006	5883.64	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/14/2006	5883.69	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/13/2006	5883.66	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/12/2006	5883.56	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/11/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/10/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/9/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/8/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/7/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/6/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/5/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/4/2006	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/3/2006	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/2/2006	5883.63	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	3/1/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/28/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/27/2006	5883.6	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/26/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/25/2006	5883.7	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/24/2006	5883.74	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/23/2006	5883.73	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/22/2006	5883.69	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/21/2006	5883.72	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/20/2006	5883.7	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/19/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/18/2006	5883.66	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/17/2006	5883.66	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/16/2006	5883.68	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/15/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/14/2006	5883.64	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/13/2006	5883.57	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/12/2006	5883.59	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/11/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/10/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/9/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/8/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/7/2006	5883.65	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/6/2006	5883.58	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/5/2006	5883.56	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/4/2006	5883.64	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/3/2006	5883.63	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/2/2006	5883.62	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	2/1/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/31/2006	5883.58	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/30/2006	5883.61	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/29/2006	5883.62	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/28/2006	5883.76	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/27/2006	5883.72	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/26/2006	5883.7	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/25/2006	5883.56	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/24/2006	5883.54	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/23/2006	5883.51	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/22/2006	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/21/2006	5883.6	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/20/2006	5883.55	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/19/2006	5883.55	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/18/2006	5883.58	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/17/2006	5883.55	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/16/2006	5883.44	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/15/2006	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/14/2006	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/13/2006	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/12/2006	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/11/2006	5883.48	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/10/2006	5883.49	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/9/2006	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/8/2006	5883.48	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/7/2006	5883.54	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/6/2006	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/5/2006	5883.54	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/4/2006	5883.55	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/3/2006	5883.47	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/2/2006	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	1/1/2006	5883.56	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/31/2005	5883.55	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/30/2005	5883.49	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/29/2005	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/28/2005	5883.49	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/27/2005	5883.49	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/26/2005	5883.43	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/25/2005	5883.44	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/24/2005	5883.49	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/23/2005	5883.44	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/22/2005	5883.49	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/21/2005	5883.52	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/20/2005	5883.5	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/19/2005	5883.49	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/18/2005	5883.53	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/17/2005	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/16/2005	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/15/2005	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/14/2005	5883.45	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/13/2005	5883.44	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/12/2005	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/11/2005	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/10/2005	5883.48	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/9/2005	5883.47	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/8/2005	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/7/2005	5883.44	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/6/2005	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/5/2005	5883.41	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/4/2005	5883.41	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/3/2005	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/2/2005	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	12/1/2005	5883.44	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/30/2005	5883.43	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/29/2005	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/28/2005	5883.37	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/27/2005	5883.36	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/26/2005	5883.4	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/25/2005	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/24/2005	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/23/2005	5883.43	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/22/2005	5883.47	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/21/2005	5883.42	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/20/2005	5883.38	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/19/2005	5883.39	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/18/2005	5883.45	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/17/2005	5883.4	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/16/2005	5883.46	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/15/2005	5883.41	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/14/2005	5883.31	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/13/2005	5883.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/12/2005	5883.33	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/11/2005	5883.34	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/10/2005	5883.36	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/9/2005	5883.38	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/8/2005	5883.35	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/7/2005	5883.27	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/6/2005	5883.31	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/5/2005	5883.29	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/4/2005	5883.23	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/3/2005	5883.24	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/2/2005	5883.29	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	11/1/2005	5883.38	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	10/27/2005	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/6/2005	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/5/2005	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/4/2005	5883.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/3/2005	5883.04	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/2/2005	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	9/1/2005	5883.08	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/31/2005	5883.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/30/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/29/2005	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/28/2005	5883.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/27/2005	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/26/2005	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/25/2005	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/24/2005	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/23/2005	5883.18	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/22/2005	5883.17	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/21/2005	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/20/2005	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/19/2005	5883.15	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/18/2005	5883.16	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/17/2005	5883.18	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/16/2005	5883.2	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/15/2005	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/14/2005	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/13/2005	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/12/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/11/2005	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/10/2005	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/9/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/8/2005	5883.15	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/7/2005	5883.11	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/6/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/5/2005	5883.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/4/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/3/2005	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/2/2005	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	8/1/2005	5883.2	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/31/2005	5883.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/30/2005	5883.15	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/29/2005	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/28/2005	5883.16	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/27/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/26/2005	5883.11	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/25/2005	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/24/2005	5883.04	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/23/2005	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/22/2005	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/21/2005	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/20/2005	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/19/2005	5883.21	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/18/2005	5883.16	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/17/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/16/2005	5883.02	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/15/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/14/2005	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/13/2005	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/12/2005	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/11/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/10/2005	5882.99	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/9/2005	5883	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/8/2005	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/7/2005	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/6/2005	5883.08	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/5/2005	5883.13	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/4/2005	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/3/2005	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/2/2005	5883.23	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	7/1/2005	5883.26	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/30/2005	5883.25	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/29/2005	5883.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/28/2005	5883.18	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/27/2005	5883.13	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/26/2005	5883.01	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/25/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/24/2005	5883.04	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/23/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/22/2005	5883.03	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/21/2005	5883.06	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/20/2005	5883.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/19/2005	5883.05	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/18/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/17/2005	5883.09	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/16/2005	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/15/2005	5883.13	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/14/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/13/2005	5883.07	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/12/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/11/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/10/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/9/2005	5883.1	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/8/2005	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/7/2005	5883.14	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/6/2005	5883.12	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/5/2005	5883.18	Transducer
R-14	1204.5	MP1A	411	32.6	1200.6	1233.2	4.5	5.56	6/4/2005	5883.21	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/23/2007	5882.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/22/2007	5882.51	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/21/2007	5882.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/20/2007	5882.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/19/2007	5882.63	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/18/2007	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/17/2007	5882.71	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/16/2007	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/15/2007	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/14/2007	5882.75	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/13/2007	5882.92	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/12/2007	5882.87	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/11/2007	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/10/2007	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/9/2007	5882.85	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/8/2007	5882.84	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/7/2007	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/6/2007	5882.74	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/4/2007	5882.95	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/3/2007	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/2/2007	5882.92	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/1/2007	5882.81	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/31/2007	5882.84	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/30/2007	5882.93	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/29/2007	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/28/2007	5883.1	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/27/2007	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/26/2007	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/25/2007	5883.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/24/2007	5883.08	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/23/2007	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/22/2007	5883.1	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/21/2007	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/20/2007	5883.04	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/19/2007	5882.99	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/18/2007	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/17/2007	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/16/2007	5883.17	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/15/2007	5883.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/14/2007	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/13/2007	5882.93	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/12/2007	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/11/2007	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/10/2007	5883.2	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/9/2007	5883.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/8/2007	5883.28	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/7/2007	5883.24	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/6/2007	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/5/2007	5883.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/4/2007	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/3/2007	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/2/2007	5883.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/1/2007	5883.25	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/30/2007	5883.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/29/2007	5883.09	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/28/2007	5883.19	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/27/2007	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/26/2007	5883.17	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/25/2007	5883.19	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/24/2007	5883.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/23/2007	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/22/2007	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/21/2007	5883.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/20/2007	5883.25	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/19/2007	5883.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/18/2007	5883.24	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/17/2007	5883.22	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/16/2007	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/15/2007	5883.26	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/14/2007	5883.31	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/13/2007	5883.29	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/12/2007	5883.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/11/2007	5883.35	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/10/2007	5883.38	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/9/2007	5883.34	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/8/2007	5883.2	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/7/2007	5883.29	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/6/2007	5883.3	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/5/2007	5883.3	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/4/2007	5883.34	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/3/2007	5883.37	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/2/2007	5883.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/1/2007	5883.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/31/2007	5883.25	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/30/2007	5883.25	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/29/2007	5883.22	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/1/2007	5883.41	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/28/2007	5883.35	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/27/2007	5883.43	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/26/2007	5883.28	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/25/2007	5883.33	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/24/2007	5883.36	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/23/2007	5883.39	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/22/2007	5883.4	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/21/2007	5883.41	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/20/2007	5883.43	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/19/2007	5883.27	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/18/2007	5883.33	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/17/2007	5883.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/16/2007	5883.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/15/2007	5883.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/14/2007	5883.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/13/2007	5883.52	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/12/2007	5883.34	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/11/2007	5883.37	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/10/2007	5883.47	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/9/2007	5883.47	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/8/2007	5883.48	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/7/2007	5883.48	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/6/2007	5883.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/5/2007	5883.4	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/4/2007	5883.44	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/3/2007	5883.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/2/2007	5883.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/1/2007	5883.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/31/2007	5883.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/30/2007	5883.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/29/2007	5883.43	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/28/2007	5883.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/27/2007	5883.55	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/26/2007	5883.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/25/2007	5883.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/24/2007	5883.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/23/2007	5883.63	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/22/2007	5883.48	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/21/2007	5883.48	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/20/2007	5883.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/19/2007	5883.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/18/2007	5883.64	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/17/2007	5883.67	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/16/2007	5883.76	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/15/2007	5883.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/14/2007	5883.63	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/13/2007	5883.77	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/12/2007	5883.84	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/11/2007	5883.82	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/10/2007	5883.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/9/2007	5883.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/8/2007	5883.8	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/7/2007	5883.74	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/6/2007	5883.76	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/5/2007	5883.79	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/4/2007	5883.81	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/3/2007	5883.81	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/2/2007	5883.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/1/2007	5883.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/31/2006	5883.84	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/30/2006	5883.81	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/29/2006	5883.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/28/2006	5883.76	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/27/2006	5883.77	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/26/2006	5883.78	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/25/2006	5883.77	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/24/2006	5883.74	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/23/2006	5883.75	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/22/2006	5883.72	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/21/2006	5883.74	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/20/2006	5883.7	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/19/2006	5883.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/18/2006	5883.74	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/17/2006	5883.71	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/16/2006	5883.71	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/15/2006	5883.71	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/14/2006	5883.7	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/13/2006	5883.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/12/2006	5883.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/11/2006	5883.64	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/10/2006	5883.64	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/9/2006	5883.61	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/8/2006	5883.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/7/2006	5883.64	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/6/2006	5883.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/5/2006	5883.61	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/4/2006	5883.61	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/3/2006	5883.63	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/2/2006	5883.61	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/1/2006	5883.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/30/2006	5883.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/29/2006	5883.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/28/2006	5883.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/27/2006	5883.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/26/2006	5883.5	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/25/2006	5883.41	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/24/2006	5883.51	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/23/2006	5883.5	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/22/2006	5883.5	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/21/2006	5883.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/20/2006	5883.5	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/19/2006	5883.5	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/18/2006	5883.47	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/17/2006	5883.46	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/16/2006	5883.44	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/15/2006	5883.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/14/2006	5883.36	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/13/2006	5883.29	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/12/2006	5883.38	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/11/2006	5883.41	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/10/2006	5883.37	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/9/2006	5883.34	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/8/2006	5883.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/7/2006	5883.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/6/2006	5883.33	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/5/2006	5883.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/4/2006	5883.3	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/3/2006	5883.3	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/2/2006	5883.29	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/1/2006	5883.27	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/31/2006	5883.22	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/30/2006	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/29/2006	5883.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/28/2006	5883.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/27/2006	5883.22	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/26/2006	5883.17	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/25/2006	5883.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/23/2006	5883.27	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/18/2006	5883.08	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/17/2006	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/16/2006	5882.94	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/15/2006	5883.04	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/14/2006	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/13/2006	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/12/2006	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/11/2006	5882.95	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/10/2006	5882.92	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/9/2006	5882.89	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/8/2006	5882.87	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/7/2006	5882.85	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/6/2006	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/5/2006	5882.82	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/4/2006	5882.78	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/3/2006	5882.72	Transducer

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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/2/2006	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/1/2006	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/30/2006	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/29/2006	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/28/2006	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/27/2006	5882.5	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/26/2006	5882.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/25/2006	5882.39	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/24/2006	5882.4	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/23/2006	5882.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/22/2006	5882.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/21/2006	5882.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/20/2006	5882.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/19/2006	5882.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/18/2006	5882.31	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/17/2006	5882.29	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/16/2006	5882.3	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/15/2006	5882.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/14/2006	5882.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/13/2006	5882.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/12/2006	5882.2	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/11/2006	5882.21	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/10/2006	5882.3	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/9/2006	5882.42	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/8/2006	5882.36	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/7/2006	5882.28	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/6/2006	5882.3	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/5/2006	5882.31	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/4/2006	5882.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/3/2006	5882.4	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/2/2006	5882.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/1/2006	5882.48	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/31/2006	5882.47	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/30/2006	5882.46	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/29/2006	5882.42	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/28/2006	5882.47	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/27/2006	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/26/2006	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/25/2006	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/24/2006	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/23/2006	5882.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/22/2006	5882.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/21/2006	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/20/2006	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/19/2006	5882.65	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/18/2006	5882.71	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/17/2006	5882.71	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/16/2006	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/15/2006	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/14/2006	5882.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/13/2006	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/12/2006	5882.57	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/11/2006	5882.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/10/2006	5882.68	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/9/2006	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/8/2006	5882.44	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/7/2006	5882.38	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/6/2006	5882.4	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/5/2006	5882.51	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/4/2006	5882.42	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/3/2006	5882.47	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/2/2006	5882.46	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/1/2006	5882.5	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/31/2006	5882.48	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/30/2006	5882.44	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/29/2006	5882.42	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/28/2006	5882.43	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/27/2006	5882.44	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/26/2006	5882.42	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/25/2006	5882.38	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/24/2006	5882.29	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/23/2006	5882.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/22/2006	5882.42	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/21/2006	5882.45	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/20/2006	5882.39	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/19/2006	5882.33	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/18/2006	5882.29	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/17/2006	5882.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/28/2006	5882.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/1/2006	5882.37	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/31/2006	5882.32	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/30/2006	5882.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/29/2006	5882.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/28/2006	5882.22	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/27/2006	5882.48	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/26/2006	5882.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/25/2006	5882.51	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/24/2006	5882.51	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/23/2006	5882.49	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/22/2006	5882.47	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/21/2006	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/20/2006	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/19/2006	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/18/2006	5882.71	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/17/2006	5882.76	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/16/2006	5882.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/15/2006	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/14/2006	5882.67	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/13/2006	5882.68	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/12/2006	5882.71	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/11/2006	5882.77	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/10/2006	5882.85	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/9/2006	5882.8	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/8/2006	5882.7	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/7/2006	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/6/2006	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/5/2006	5882.74	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/4/2006	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/3/2006	5882.78	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/2/2006	5882.84	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	5/1/2006	5882.91	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/30/2006	5882.79	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/29/2006	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/28/2006	5882.8	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/27/2006	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/26/2006	5882.85	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/25/2006	5882.81	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/24/2006	5882.87	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/23/2006	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/22/2006	5882.95	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/21/2006	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/20/2006	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/19/2006	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/18/2006	5883.01	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/17/2006	5883.01	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/16/2006	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/15/2006	5882.97	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/14/2006	5883.02	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/13/2006	5883.1	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/12/2006	5883.24	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/11/2006	5883.24	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/3/2006	5883.1	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/2/2006	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	4/1/2006	5883.09	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/31/2006	5883.1	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/30/2006	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/29/2006	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/28/2006	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/27/2006	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/26/2006	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/25/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/24/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/23/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/22/2006	5883.15	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/21/2006	5883.11	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/20/2006	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/19/2006	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/18/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/17/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/16/2006	5883.15	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/15/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/14/2006	5883.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/13/2006	5883.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/12/2006	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/11/2006	5883.11	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/10/2006	5883.09	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/9/2006	5883.1	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/8/2006	5883.1	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/7/2006	5883.11	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/6/2006	5883.05	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/5/2006	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/4/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/3/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/2/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	3/1/2006	5883.11	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/28/2006	5883.11	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/27/2006	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/26/2006	5883.09	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/25/2006	5883.21	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/24/2006	5883.28	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/23/2006	5883.27	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/22/2006	5883.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/21/2006	5883.26	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/20/2006	5883.22	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/19/2006	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/18/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/17/2006	5883.18	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/16/2006	5883.21	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/15/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/14/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/13/2006	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/12/2006	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/11/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/10/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/9/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/8/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/7/2006	5883.2	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/6/2006	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/5/2006	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/4/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/3/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/2/2006	5883.12	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	2/1/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/31/2006	5883.08	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/30/2006	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/29/2006	5883.04	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/28/2006	5883.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/27/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/26/2006	5883.29	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/25/2006	5883.34	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/24/2006	5883.31	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/23/2006	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/22/2006	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/21/2006	5883.23	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/20/2006	5883.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/19/2006	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/18/2006	5883.19	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/17/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/16/2006	5882.94	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/15/2006	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/14/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/13/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/12/2006	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/11/2006	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/10/2006	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/9/2006	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/8/2006	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/7/2006	5883.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/6/2006	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/5/2006	5883.13	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/4/2006	5883.16	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/3/2006	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/2/2006	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	1/1/2006	5883.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/31/2005	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/30/2005	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/29/2005	5883.09	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/28/2005	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/27/2005	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/26/2005	5882.9	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/25/2005	5882.93	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/24/2005	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/23/2005	5882.96	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/22/2005	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/21/2005	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/20/2005	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/19/2005	5883.01	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/18/2005	5883.14	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/17/2005	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/16/2005	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/15/2005	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/14/2005	5883.02	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/13/2005	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/12/2005	5882.94	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/11/2005	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/10/2005	5883.07	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/9/2005	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/8/2005	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/7/2005	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/6/2005	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/5/2005	5882.92	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/4/2005	5882.93	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/3/2005	5882.99	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/2/2005	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	12/1/2005	5883.04	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/30/2005	5883.03	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/29/2005	5883.09	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/28/2005	5882.91	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/27/2005	5882.89	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/26/2005	5882.99	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/25/2005	5883.01	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/24/2005	5883.03	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/23/2005	5883.05	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/22/2005	5883.12	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/21/2005	5883.04	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/20/2005	5882.94	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/19/2005	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/18/2005	5883.08	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/17/2005	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/16/2005	5883.08	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/15/2005	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/14/2005	5882.84	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/13/2005	5882.89	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/12/2005	5882.92	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/11/2005	5882.94	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/10/2005	5882.98	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/9/2005	5883.06	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/8/2005	5883	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/7/2005	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/6/2005	5882.92	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/5/2005	5882.94	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/4/2005	5882.85	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/3/2005	5882.87	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/2/2005	5882.94	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	11/1/2005	5882.99	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	10/27/2005	5882.88	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/6/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/5/2005	5882.57	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/4/2005	5882.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/3/2005	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/2/2005	5882.61	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	9/1/2005	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/31/2005	5882.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/30/2005	5882.55	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/29/2005	5882.68	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/28/2005	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/27/2005	5882.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/26/2005	5882.57	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/25/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/24/2005	5882.61	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/23/2005	5882.75	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/22/2005	5882.76	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/21/2005	5882.63	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/20/2005	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/19/2005	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/18/2005	5882.75	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/17/2005	5882.77	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/16/2005	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/15/2005	5882.76	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/14/2005	5882.59	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/13/2005	5882.51	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/12/2005	5882.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/11/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/10/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/9/2005	5882.65	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/8/2005	5882.74	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/7/2005	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/6/2005	5882.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/5/2005	5882.51	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/4/2005	5882.53	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/3/2005	5882.57	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/2/2005	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	8/1/2005	5882.82	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/31/2005	5882.77	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/30/2005	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/29/2005	5882.73	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/28/2005	5882.78	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/27/2005	5882.67	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/26/2005	5882.67	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/25/2005	5882.75	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/24/2005	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/23/2005	5882.64	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/22/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/21/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/20/2005	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/19/2005	5882.85	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/18/2005	5882.8	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/17/2005	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/16/2005	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/15/2005	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/14/2005	5882.63	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/13/2005	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/12/2005	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/11/2005	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/10/2005	5882.48	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/9/2005	5882.48	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/8/2005	5882.57	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/7/2005	5882.57	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/6/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/5/2005	5882.68	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/4/2005	5882.67	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/3/2005	5882.64	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/2/2005	5882.83	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	7/1/2005	5882.9	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/30/2005	5882.89	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/29/2005	5882.85	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/28/2005	5882.82	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/27/2005	5882.75	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/26/2005	5882.52	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/25/2005	5882.54	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/24/2005	5882.58	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/23/2005	5882.55	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/22/2005	5882.53	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/21/2005	5882.57	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/20/2005	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/19/2005	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/18/2005	5882.65	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/17/2005	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/16/2005	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/15/2005	5882.68	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/14/2005	5882.62	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/13/2005	5882.56	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/12/2005	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/11/2005	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/10/2005	5882.61	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/9/2005	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/8/2005	5882.63	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/7/2005	5882.65	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/6/2005	5882.6	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/5/2005	5882.69	Transducer
R-14	1288.5	MP2A	471	6.6	1286.5	1293.1	4.5	5.56	6/4/2005	5882.7	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/23/2007	5850.58	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/22/2007	5850.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/21/2007	5850.5	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/20/2007	5850.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/19/2007	5850.7	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/18/2007	5850.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/17/2007	5850.7	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/16/2007	5850.74	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/15/2007	5850.86	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/14/2007	5850.76	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/13/2007	5850.83	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/12/2007	5850.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/11/2007	5850.86	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/10/2007	5850.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/9/2007	5850.74	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/8/2007	5850.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/7/2007	5851.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/6/2007	5851.22	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/5/2007	5850.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/4/2007	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/3/2007	5851	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/2/2007	5851.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/1/2007	5851.16	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/31/2007	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/30/2007	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/29/2007	5851.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/28/2007	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/27/2007	5851.07	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/26/2007	5851.02	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/25/2007	5851.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/24/2007	5851.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/23/2007	5851.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/22/2007	5851.38	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/21/2007	5851.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/20/2007	5851.06	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/19/2007	5850.99	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/18/2007	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/17/2007	5850.97	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/16/2007	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/15/2007	5851.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/14/2007	5851.11	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/13/2007	5851	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/12/2007	5851.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/11/2007	5851.11	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/10/2007	5851.26	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/9/2007	5851.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/8/2007	5851.22	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/7/2007	5851.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/6/2007	5851.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/5/2007	5851.76	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/4/2007	5851.57	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/3/2007	5851.45	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/2/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/1/2007	5851.41	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/30/2007	5851.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/29/2007	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/28/2007	5851.17	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/27/2007	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/26/2007	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/25/2007	5851.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/24/2007	5851.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/23/2007	5851.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/22/2007	5851.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/21/2007	5851.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/20/2007	5851.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/19/2007	5851.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/18/2007	5851.47	Transducer

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R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/17/2007	5851.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/16/2007	5851.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/15/2007	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/14/2007	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/13/2007	5851.76	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/12/2007	5851.69	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/11/2007	5851.71	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/10/2007	5851.79	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/9/2007	5851.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/8/2007	5851.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/7/2007	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/6/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/5/2007	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/4/2007	5851.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/3/2007	5851.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/2/2007	5851.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/1/2007	5851.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/31/2007	5851.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/30/2007	5851.45	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/29/2007	5851.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/28/2007	5851.86	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/27/2007	5851.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/26/2007	5851.46	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/25/2007	5851.35	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/24/2007	5851.62	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/23/2007	5851.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/22/2007	5851.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/21/2007	5851.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/20/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/19/2007	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/18/2007	5851.41	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/17/2007	5851.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/16/2007	5851.25	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/15/2007	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/14/2007	5851.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/13/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/12/2007	5851.26	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/11/2007	5851.39	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/10/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/9/2007	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/8/2007	5851.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/7/2007	5851.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/6/2007	5851.26	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/5/2007	5851.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/4/2007	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/3/2007	5851.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/2/2007	5851.64	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/1/2007	5851.81	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/28/2007	5851.78	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/27/2007	5851.71	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/26/2007	5851.79	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/25/2007	5851.58	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/24/2007	5851.97	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/23/2007	5851.62	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/22/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/21/2007	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/20/2007	5851.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/19/2007	5851.6	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/18/2007	5851.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/17/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/16/2007	5851.39	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/15/2007	5851.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/14/2007	5851.7	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/13/2007	5851.61	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/12/2007	5851.69	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/11/2007	5851.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/10/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/9/2007	5851.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/8/2007	5851.43	Manual
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/8/2007	5851.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/7/2007	5851.49	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/6/2007	5851.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/5/2007	5851.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/4/2007	5851.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/3/2007	5851.63	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/2/2007	5851.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/1/2007	5852.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/31/2007	5851.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/30/2007	5851.64	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/29/2007	5851.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/28/2007	5851.56	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/27/2007	5851.75	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/26/2007	5851.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/25/2007	5851.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/24/2007	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/23/2007	5851.6	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/22/2007	5851.62	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/21/2007	5851.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/20/2007	5851.73	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/19/2007	5851.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/18/2007	5851.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/17/2007	5851.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/16/2007	5851.45	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/15/2007	5851.64	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/14/2007	5851.99	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/13/2007	5851.93	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/12/2007	5851.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/11/2007	5851.91	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/10/2007	5851.58	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/9/2007	5851.37	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/8/2007	5851.47	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/7/2007	5851.64	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/6/2007	5851.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/5/2007	5851.96	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/4/2007	5851.8	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/3/2007	5851.64	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/2/2007	5851.58	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/1/2007	5851.57	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/31/2006	5851.67	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/30/2006	5851.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/29/2006	5851.9	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/28/2006	5852.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/27/2006	5851.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/26/2006	5851.41	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/25/2006	5851.34	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/24/2006	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/23/2006	5851.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/22/2006	5851.6	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/21/2006	5851.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/20/2006	5851.79	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/19/2006	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/18/2006	5851.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/17/2006	5851.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/16/2006	5851.62	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/15/2006	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/14/2006	5851.39	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/13/2006	5851.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/12/2006	5851.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/11/2006	5851.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/10/2006	5851.38	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/9/2006	5851.23	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/8/2006	5850.98	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/7/2006	5851.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/6/2006	5851.23	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/5/2006	5851.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/4/2006	5850.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/3/2006	5851.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/2/2006	5851.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/1/2006	5851.16	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/30/2006	5851.31	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/29/2006	5851.56	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/28/2006	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/27/2006	5851.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/26/2006	5851.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/25/2006	5851.22	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/24/2006	5851.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/23/2006	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/22/2006	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/21/2006	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/20/2006	5850.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/19/2006	5850.9	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/18/2006	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/17/2006	5851.11	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/16/2006	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/15/2006	5851.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/14/2006	5851.14	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/13/2006	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/12/2006	5851.18	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/11/2006	5850.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/10/2006	5851.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/9/2006	5851.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/8/2006	5850.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/7/2006	5850.78	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/6/2006	5850.8	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/5/2006	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/4/2006	5850.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/3/2006	5850.73	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/2/2006	5850.7	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/1/2006	5850.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/31/2006	5850.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/30/2006	5850.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/29/2006	5850.68	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/28/2006	5850.45	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/27/2006	5850.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/26/2006	5850.82	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/25/2006	5850.8	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/24/2006	5850.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/23/2006	5850.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/22/2006	5850.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/21/2006	5850.8	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/20/2006	5850.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/19/2006	5850.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/18/2006	5850.74	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/17/2006	5850.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/16/2006	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/15/2006	5850.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/14/2006	5850.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/13/2006	5850.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/12/2006	5850.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/11/2006	5850.39	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/10/2006	5850.39	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/9/2006	5850.29	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/8/2006	5850.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/7/2006	5850.2	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/6/2006	5850.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/5/2006	5849.96	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/4/2006	5850.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/3/2006	5850.05	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/2/2006	5850.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/1/2006	5850.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/30/2006	5850.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/29/2006	5850.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/28/2006	5849.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/27/2006	5849.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/26/2006	5849.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/25/2006	5849.79	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/24/2006	5849.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/23/2006	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/22/2006	5850.34	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/21/2006	5850.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/20/2006	5850	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/19/2006	5849.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/18/2006	5849.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/17/2006	5849.98	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/16/2006	5850.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/15/2006	5850.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/14/2006	5850	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/13/2006	5849.75	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/12/2006	5849.74	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/11/2006	5849.81	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/10/2006	5849.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/9/2006	5849.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/8/2006	5849.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/7/2006	5849.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/6/2006	5849.67	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/5/2006	5849.65	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/4/2006	5849.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/3/2006	5849.76	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/2/2006	5849.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/1/2006	5849.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/31/2006	5849.87	Manual
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/31/2006	5849.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/30/2006	5849.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/29/2006	5849.79	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/28/2006	5849.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/27/2006	5850	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/26/2006	5850.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/25/2006	5850	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/24/2006	5849.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/23/2006	5849.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/22/2006	5849.75	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/21/2006	5849.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/20/2006	5849.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/19/2006	5849.9	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/18/2006	5849.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/17/2006	5849.97	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/16/2006	5849.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/15/2006	5849.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/14/2006	5849.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/13/2006	5850.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/12/2006	5849.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/11/2006	5849.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/10/2006	5849.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/9/2006	5849.79	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/8/2006	5849.73	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/7/2006	5849.74	Transducer

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R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/6/2006	5849.82	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/5/2006	5849.81	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/4/2006	5849.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/3/2006	5849.83	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/2/2006	5849.91	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/1/2006	5850.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/31/2006	5850.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/30/2006	5849.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/29/2006	5849.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/28/2006	5849.83	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/27/2006	5849.9	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/26/2006	5849.86	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/25/2006	5849.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/24/2006	5849.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/23/2006	5849.63	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/22/2006	5849.6	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/21/2006	5849.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/20/2006	5849.67	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/19/2006	5849.63	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/18/2006	5849.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/17/2006	5849.6	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/16/2006	5849.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/15/2006	5849.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/14/2006	5849.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/13/2006	5849.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/12/2006	5849.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/11/2006	5849.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/10/2006	5849.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/9/2006	5849.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/8/2006	5849.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/7/2006	5849.37	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/6/2006	5849.39	Transducer

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R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/5/2006	5849.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/4/2006	5849.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/3/2006	5849.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/2/2006	5849.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/1/2006	5849.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/30/2006	5849.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/29/2006	5849.21	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/28/2006	5849.14	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/27/2006	5849.04	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/26/2006	5848.77	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/25/2006	5848.82	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/24/2006	5849.05	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/23/2006	5849.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/22/2006	5849.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/21/2006	5849.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/20/2006	5849.34	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/19/2006	5849.18	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/18/2006	5849.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/17/2006	5849.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/16/2006	5849.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/15/2006	5849.46	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/14/2006	5849.37	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/13/2006	5849.38	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/12/2006	5849.58	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/11/2006	5849.75	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/10/2006	5849.71	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/9/2006	5849.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/8/2006	5849.71	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/7/2006	5849.82	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/6/2006	5850.14	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/5/2006	5850.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/4/2006	5850.19	Transducer

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R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/3/2006	5850.05	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/2/2006	5850.05	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/1/2006	5850.08	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/31/2006	5850.25	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/30/2006	5850.26	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/29/2006	5850.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/28/2006	5850.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/27/2006	5850.71	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/26/2006	5850.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/25/2006	5850.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/24/2006	5850.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/23/2006	5850.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/22/2006	5850.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/21/2006	5850.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/20/2006	5850.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/19/2006	5850.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/18/2006	5850.47	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/17/2006	5850.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/16/2006	5850.31	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/15/2006	5850.31	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/14/2006	5850.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/13/2006	5850.63	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/12/2006	5850.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/11/2006	5850.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/10/2006	5850.6	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/9/2006	5850.81	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/8/2006	5850.86	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/7/2006	5850.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/6/2006	5850.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/5/2006	5850.82	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/4/2006	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/3/2006	5850.87	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/2/2006	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	5/1/2006	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/30/2006	5850.91	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/29/2006	5850.91	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/28/2006	5851.05	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/27/2006	5850.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/26/2006	5850.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/25/2006	5850.91	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/24/2006	5851.04	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/23/2006	5850.99	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/22/2006	5850.96	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/21/2006	5850.99	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/20/2006	5851.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/19/2006	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/18/2006	5851.16	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/17/2006	5851.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/16/2006	5851.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/15/2006	5851.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/14/2006	5850.98	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/13/2006	5850.81	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/12/2006	5850.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/11/2006	5851.21	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/10/2006	5851.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/9/2006	5851.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/8/2006	5851.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/7/2006	5851.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/6/2006	5851.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/5/2006	5851.19	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/4/2006	5851.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/3/2006	5850.99	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/2/2006	5851.21	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	4/1/2006	5851.18	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/31/2006	5851.16	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/30/2006	5851.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/29/2006	5851.21	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/28/2006	5851.04	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/27/2006	5851.14	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/26/2006	5851.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/25/2006	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/24/2006	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/23/2006	5850.99	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/22/2006	5851.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/21/2006	5851.34	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/20/2006	5851.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/19/2006	5851.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/18/2006	5851.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/17/2006	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/16/2006	5851.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/15/2006	5851.2	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/14/2006	5851.08	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/13/2006	5851.31	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/12/2006	5851.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/11/2006	5851.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/10/2006	5851.67	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/9/2006	5851.58	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/8/2006	5851.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/7/2006	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/6/2006	5850.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/5/2006	5851.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/4/2006	5851.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/3/2006	5851.03	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/2/2006	5851.07	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	3/1/2006	5851.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/28/2006	5851.02	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/27/2006	5850.97	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/26/2006	5850.81	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/25/2006	5851.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/24/2006	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/23/2006	5850.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/22/2006	5851.07	Manual
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/22/2006	5851.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/21/2006	5851.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/20/2006	5851.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/19/2006	5851.27	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/18/2006	5851.21	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/17/2006	5851.16	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/16/2006	5851.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/15/2006	5851.39	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/14/2006	5851.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/13/2006	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/12/2006	5850.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/11/2006	5850.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/10/2006	5851.22	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/9/2006	5850.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/8/2006	5850.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/7/2006	5850.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/6/2006	5851.04	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/5/2006	5851.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/4/2006	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/3/2006	5851.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/2/2006	5851.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	2/1/2006	5851.21	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/31/2006	5851.16	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/30/2006	5851.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/29/2006	5851.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/28/2006	5851.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/27/2006	5851.02	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/26/2006	5851.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/25/2006	5850.73	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/24/2006	5850.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/23/2006	5850.9	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/22/2006	5851.02	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/21/2006	5850.97	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/20/2006	5851.26	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/19/2006	5851.25	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/18/2006	5850.98	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/17/2006	5850.98	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/16/2006	5851.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/15/2006	5851.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/14/2006	5850.83	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/13/2006	5850.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/12/2006	5851.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/11/2006	5850.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/10/2006	5850.71	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/9/2006	5850.99	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/8/2006	5851.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/7/2006	5850.78	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/6/2006	5850.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/5/2006	5850.62	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/4/2006	5850.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/3/2006	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/2/2006	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	1/1/2006	5851.26	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/31/2005	5851.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/30/2005	5851.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/29/2005	5851	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/28/2005	5850.78	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/27/2005	5850.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/26/2005	5850.79	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/25/2005	5850.68	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/24/2005	5850.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/23/2005	5850.81	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/22/2005	5850.66	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/21/2005	5850.63	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/20/2005	5850.7	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/19/2005	5850.67	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/18/2005	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/17/2005	5851.08	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/16/2005	5851.04	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/15/2005	5850.83	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/14/2005	5850.97	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/13/2005	5850.86	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/12/2005	5850.74	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/11/2005	5850.65	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/10/2005	5850.74	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/9/2005	5850.69	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/8/2005	5850.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/7/2005	5850.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/6/2005	5850.78	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/5/2005	5850.65	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/4/2005	5850.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/3/2005	5851.02	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/2/2005	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	12/1/2005	5850.73	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/30/2005	5850.89	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/29/2005	5850.83	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/28/2005	5851.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/27/2005	5851.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/26/2005	5850.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/25/2005	5850.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/24/2005	5850.74	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/23/2005	5850.58	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/22/2005	5850.49	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/21/2005	5850.49	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/20/2005	5850.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/19/2005	5850.62	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/18/2005	5850.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/17/2005	5850.47	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/16/2005	5850.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/15/2005	5850.82	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/14/2005	5850.57	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/13/2005	5850.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/12/2005	5850.72	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/11/2005	5850.49	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/10/2005	5850.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/9/2005	5850.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/8/2005	5850.48	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/7/2005	5850.5	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/6/2005	5850.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/5/2005	5850.7	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/4/2005	5850.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/3/2005	5850.41	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/2/2005	5850.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	11/1/2005	5850.18	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/31/2005	5850.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/30/2005	5850.31	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/29/2005	5850.41	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/28/2005	5850.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/27/2005	5850.41	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/26/2005	5850.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/25/2005	5850.25	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/24/2005	5850.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/23/2005	5850.43	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/22/2005	5850.27	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/21/2005	5850.26	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/20/2005	5850.36	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/19/2005	5850.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/18/2005	5850.25	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/17/2005	5850.2	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/16/2005	5850.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/15/2005	5850.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/14/2005	5850.11	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/13/2005	5850.18	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/12/2005	5850.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/11/2005	5850.35	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/10/2005	5850.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/9/2005	5850.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/8/2005	5850.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/7/2005	5850.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/6/2005	5850.07	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/5/2005	5850.23	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/4/2005	5850.19	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/3/2005	5850.14	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/2/2005	5850.17	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	10/1/2005	5850.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/30/2005	5850.08	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/29/2005	5849.85	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/28/2005	5849.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/27/2005	5849.82	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/26/2005	5849.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/25/2005	5850.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/24/2005	5850.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/23/2005	5850.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/22/2005	5850.04	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/21/2005	5849.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/20/2005	5849.83	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/19/2005	5850.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/18/2005	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/17/2005	5850.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/16/2005	5850.01	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/15/2005	5850.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/14/2005	5850.18	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/13/2005	5850.17	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/12/2005	5850.14	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/11/2005	5850.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/10/2005	5850.16	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/9/2005	5850.07	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/8/2005	5849.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/7/2005	5849.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/6/2005	5850.02	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/5/2005	5850.02	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/4/2005	5849.95	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/3/2005	5849.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/2/2005	5850.02	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	9/1/2005	5850.06	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/31/2005	5850.22	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/30/2005	5850.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/29/2005	5850.11	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/28/2005	5850.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/27/2005	5850.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/26/2005	5850.05	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/25/2005	5850.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/24/2005	5850.2	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/23/2005	5850.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/22/2005	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/21/2005	5850.04	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/20/2005	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/19/2005	5850.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/18/2005	5850.22	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/17/2005	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/16/2005	5850.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/15/2005	5850.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/14/2005	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/13/2005	5850.18	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/12/2005	5850.17	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/11/2005	5850.14	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/10/2005	5850.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/9/2005	5850.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/8/2005	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/7/2005	5850.05	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/6/2005	5849.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/5/2005	5849.91	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/4/2005	5850.08	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/3/2005	5850.12	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/2/2005	5850.09	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/1/2005	5850.15	Manual
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	8/1/2005	5850.11	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/31/2005	5850.08	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/30/2005	5850.07	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/29/2005	5850.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/28/2005	5850.13	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/27/2005	5850.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/26/2005	5850.31	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/25/2005	5850.25	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/24/2005	5850.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/23/2005	5850.08	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/22/2005	5850.1	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/21/2005	5850.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/20/2005	5850.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/19/2005	5850.35	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/18/2005	5850.32	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/17/2005	5850.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/16/2005	5850.15	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/15/2005	5850.19	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/14/2005	5850.22	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/13/2005	5850.07	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/12/2005	5850.2	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/11/2005	5850.35	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/10/2005	5850.3	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/9/2005	5850.28	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/8/2005	5850.34	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/7/2005	5850.37	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/6/2005	5850.37	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/5/2005	5850.34	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/4/2005	5850.44	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/3/2005	5850.52	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/2/2005	5850.55	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	7/1/2005	5850.51	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/30/2005	5850.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/29/2005	5850.53	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/28/2005	5850.47	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/27/2005	5850.42	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/26/2005	5850.41	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/25/2005	5850.46	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/24/2005	5850.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/23/2005	5850.33	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/22/2005	5850.24	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/21/2005	5850.29	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/20/2005	5850.4	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/19/2005	5850.54	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/18/2005	5850.69	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/17/2005	5850.69	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/16/2005	5850.59	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/15/2005	5850.54	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/14/2005	5850.61	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/13/2005	5850.73	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/12/2005	5850.84	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/11/2005	5850.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/10/2005	5850.92	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/9/2005	5850.87	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/8/2005	5850.88	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/7/2005	5850.94	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/6/2005	5850.9	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/5/2005	5850.93	Transducer
R-15	958.6	Single Completion	1751	61.7	958.6	1020.3	4.5	5.5	6/4/2005	5851.05	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/23/2007	5641.83	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/22/2007	5641.86	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/21/2007	5641.88	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/20/2007	5641.88	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/19/2007	5641.78	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/18/2007	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/17/2007	5641.8	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/16/2007	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/15/2007	5641.72	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/14/2007	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/13/2007	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/12/2007	5641.72	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/11/2007	5641.69	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/10/2007	5641.76	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/9/2007	5641.75	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/8/2007	5641.69	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/6/2007	5641.53	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/5/2007	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/4/2007	5641.69	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/3/2007	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/2/2007	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/1/2007	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/31/2007	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/30/2007	5641.57	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/29/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/28/2007	5641.6	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/27/2007	5641.6	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/26/2007	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/25/2007	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/24/2007	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/23/2007	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/22/2007	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/21/2007	5641.47	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/20/2007	5641.57	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/19/2007	5641.6	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/18/2007	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/17/2007	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/16/2007	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/15/2007	5641.54	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/14/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/13/2007	5641.57	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/12/2007	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/11/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/10/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/9/2007	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/8/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/7/2007	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/6/2007	5641.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/5/2007	5641.17	Transducer

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R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/4/2007	5641.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/3/2007	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/2/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/1/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/30/2007	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/29/2007	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/28/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/27/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/26/2007	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/25/2007	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/24/2007	5641.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/23/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/22/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/21/2007	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/20/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/19/2007	5641.33	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/18/2007	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/17/2007	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/16/2007	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/15/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/14/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/13/2007	5641.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/12/2007	5641.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/11/2007	5641.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/10/2007	5641.32	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/9/2007	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/8/2007	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/7/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/6/2007	5641.57	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/5/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/4/2007	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/3/2007	5641.48	Transducer

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R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/2/2007	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/1/2007	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/31/2007	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/30/2007	5641.49	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/29/2007	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/28/2007	5641.25	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/27/2007	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/26/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/25/2007	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/24/2007	5641.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/23/2007	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/22/2007	5641.5	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/21/2007	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/20/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/19/2007	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/18/2007	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/17/2007	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/16/2007	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/15/2007	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/14/2007	5641.47	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/8/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/2/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/1/2007	5641.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/28/2007	5641.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/27/2007	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/26/2007	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/25/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/24/2007	5641.32	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/23/2007	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/22/2007	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/21/2007	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/20/2007	5641.46	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/19/2007	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/18/2007	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/17/2007	5641.6	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/16/2007	5641.6	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/15/2007	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/14/2007	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/13/2007	5641.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/4/2006	5641.76	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/3/2006	5641.67	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/2/2006	5641.5	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/1/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/30/2006	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/29/2006	5641.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/28/2006	5641.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/27/2006	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/26/2006	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/25/2006	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/24/2006	5641.5	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/23/2006	5641.57	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/22/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/21/2006	5641.6	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/20/2006	5641.65	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/19/2006	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/18/2006	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/17/2006	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/16/2006	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/15/2006	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/14/2006	5641.36	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/13/2006	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/12/2006	5641.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/11/2006	5641.57	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/10/2006	5641.31	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/9/2006	5641.27	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/8/2006	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/7/2006	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/6/2006	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/5/2006	5641.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/4/2006	5641.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/3/2006	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/2/2006	5641.5	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/1/2006	5641.36	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/31/2006	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/30/2006	5641.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/29/2006	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/28/2006	5641.6	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/27/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/26/2006	5641.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/25/2006	5641.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/24/2006	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/23/2006	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/22/2006	5641.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/21/2006	5641.22	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/20/2006	5641.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/19/2006	5641.32	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/18/2006	5641.2	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/11/2006	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/10/2006	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/27/2006	5641.04	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/30/2006	5641.18	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/20/2006	5641.57	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/13/2006	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/12/2006	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/11/2006	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/10/2006	5641.47	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/9/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/8/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/7/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/6/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/5/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/4/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/3/2006	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/2/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/1/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/30/2006	5641.64	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/29/2006	5641.68	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/28/2006	5641.72	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/27/2006	5641.75	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/26/2006	5641.8	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/25/2006	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/24/2006	5641.74	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/23/2006	5641.73	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/22/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/21/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/20/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/19/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/18/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/17/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/16/2006	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/15/2006	5641.49	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/14/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/13/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/12/2006	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/11/2006	5641.47	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/10/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/9/2006	5641.65	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/8/2006	5641.63	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/7/2006	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/6/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/5/2006	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/4/2006	5641.54	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/3/2006	5641.68	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/2/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/1/2006	5641.68	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/31/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/30/2006	5641.54	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/29/2006	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/28/2006	5641.4	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/27/2006	5641.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/26/2006	5641.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/25/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/24/2006	5641.65	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/23/2006	5641.54	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/22/2006	5641.54	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/21/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/20/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/19/2006	5641.64	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/18/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/17/2006	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/16/2006	5641.77	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/15/2006	5641.75	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/14/2006	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/13/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/12/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/11/2006	5641.69	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/10/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/9/2006	5641.49	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/8/2006	5641.54	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/7/2006	5641.56	Transducer

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R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/6/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/5/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/4/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/3/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/2/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	5/1/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/30/2006	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/29/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/28/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/27/2006	5641.62	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/26/2006	5641.68	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/25/2006	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/24/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/23/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/22/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/21/2006	5641.68	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/20/2006	5641.64	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/19/2006	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/18/2006	5641.58	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/17/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/16/2006	5641.65	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/15/2006	5641.49	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/14/2006	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/13/2006	5641.84	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/12/2006	5641.76	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/11/2006	5641.61	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/10/2006	5641.63	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/9/2006	5641.73	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/8/2006	5641.8	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/7/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/6/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/5/2006	5641.72	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/4/2006	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/3/2006	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/2/2006	5641.72	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	4/1/2006	5641.73	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/31/2006	5641.75	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/30/2006	5641.59	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/29/2006	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/28/2006	5641.8	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/27/2006	5641.72	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/26/2006	5641.64	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/25/2006	5641.77	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/24/2006	5641.92	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/23/2006	5641.89	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/22/2006	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/21/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/20/2006	5641.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/19/2006	5641.56	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/18/2006	5641.69	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/17/2006	5641.8	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/16/2006	5641.8	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/15/2006	5641.73	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/14/2006	5641.84	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/13/2006	5641.7	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/12/2006	5641.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/11/2006	5641.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/10/2006	5641.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/9/2006	5641.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/8/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/7/2006	5641.84	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/6/2006	5641.94	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/5/2006	5641.89	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/4/2006	5641.84	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/3/2006	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/2/2006	5641.84	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	3/1/2006	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/28/2006	5641.85	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/27/2006	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/26/2006	5641.99	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/25/2006	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/24/2006	5641.85	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/23/2006	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/22/2006	5641.75	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/21/2006	5641.77	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/20/2006	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/19/2006	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/18/2006	5641.85	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/17/2006	5641.84	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/16/2006	5641.56	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/15/2006	5641.68	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/14/2006	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/13/2006	5641.94	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/12/2006	5641.99	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/11/2006	5641.96	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/10/2006	5641.77	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/9/2006	5641.92	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/8/2006	5641.96	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/7/2006	5642.01	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/6/2006	5641.89	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/5/2006	5641.73	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/4/2006	5641.92	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/3/2006	5641.72	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/2/2006	5641.73	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	2/1/2006	5641.75	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/31/2006	5641.77	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/30/2006	5641.84	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/29/2006	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/28/2006	5641.73	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/27/2006	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/26/2006	5641.9	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/25/2006	5642.09	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/24/2006	5642.01	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/23/2006	5641.98	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/22/2006	5641.92	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/21/2006	5641.99	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/20/2006	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/19/2006	5641.75	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/18/2006	5641.94	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/17/2006	5641.92	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/16/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/15/2006	5641.83	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/14/2006	5642.03	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/13/2006	5641.99	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/12/2006	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/11/2006	5641.98	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/10/2006	5642.13	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/9/2006	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/8/2006	5641.83	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/7/2006	5642.06	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/6/2006	5642.2	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/5/2006	5642.15	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/4/2006	5642.06	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/3/2006	5641.89	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/2/2006	5641.91	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	1/1/2006	5641.66	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/31/2005	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/30/2005	5641.8	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/29/2005	5641.84	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/28/2005	5641.96	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/27/2005	5641.82	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/26/2005	5641.94	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/25/2005	5642.03	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/24/2005	5642.03	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/23/2005	5641.99	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/22/2005	5642.08	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/21/2005	5642.1	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/20/2005	5642.03	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/19/2005	5642.06	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/18/2005	5641.96	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/17/2005	5641.79	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/16/2005	5641.8	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/15/2005	5641.96	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/14/2005	5641.85	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/13/2005	5641.91	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/12/2005	5642.01	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/11/2005	5642.08	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/10/2005	5642.03	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/9/2005	5642.08	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/8/2005	5642.06	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/7/2005	5641.91	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/6/2005	5641.98	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/5/2005	5642.05	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/4/2005	5641.85	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/3/2005	5641.77	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/2/2005	5641.89	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	12/1/2005	5641.98	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/30/2005	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/29/2005	5641.94	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/28/2005	5641.77	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/27/2005	5641.65	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/26/2005	5641.91	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/25/2005	5641.98	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/24/2005	5642.01	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/23/2005	5642.1	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/22/2005	5642.17	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/21/2005	5642.14	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/20/2005	5642.17	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/19/2005	5642.03	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/18/2005	5642.13	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/17/2005	5642.08	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/16/2005	5642.13	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/15/2005	5641.87	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/14/2005	5642.01	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/13/2005	5642.05	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/12/2005	5641.94	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/11/2005	5642.09	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/10/2005	5642.2	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/9/2005	5642.13	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/8/2005	5642.1	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/7/2005	5642.06	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/6/2005	5642.05	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/5/2005	5641.92	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/4/2005	5641.99	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/3/2005	5642.08	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/2/2005	5642.16	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	11/1/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/31/2005	5642.17	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/30/2005	5642.17	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/29/2005	5642.1	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/28/2005	5642.14	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/27/2005	5642.11	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/26/2005	5642.09	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/25/2005	5642.21	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/24/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/23/2005	5642.06	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/22/2005	5642.14	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/21/2005	5642.16	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/20/2005	5642.1	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/19/2005	5642.03	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/18/2005	5642.15	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/17/2005	5642.21	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/16/2005	5642.11	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/15/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/14/2005	5642.27	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/13/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/12/2005	5642.18	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/11/2005	5642.15	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/10/2005	5641.99	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/9/2005	5642.01	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/8/2005	5642.13	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/7/2005	5642.22	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/6/2005	5642.26	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/5/2005	5642.13	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/4/2005	5642.2	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/3/2005	5642.2	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/2/2005	5642.18	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	10/1/2005	5642.2	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/30/2005	5642.27	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/29/2005	5642.32	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/28/2005	5642.18	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/27/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/26/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/25/2005	5642.1	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/24/2005	5642.11	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/23/2005	5642.18	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/22/2005	5642.17	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/21/2005	5642.25	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/20/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/19/2005	5642.18	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/18/2005	5642.15	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/17/2005	5642.2	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/16/2005	5642.27	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/15/2005	5642.25	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/14/2005	5642.22	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/13/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/12/2005	5642.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/11/2005	5642.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/10/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/9/2005	5642.36	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/8/2005	5642.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/7/2005	5642.42	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/6/2005	5642.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/5/2005	5642.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/4/2005	5642.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/3/2005	5642.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/2/2005	5642.36	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	9/1/2005	5642.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/31/2005	5642.22	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/30/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/29/2005	5642.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/28/2005	5642.28	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/27/2005	5642.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/26/2005	5642.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/25/2005	5642.32	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/24/2005	5642.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/23/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/22/2005	5642.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/21/2005	5642.42	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/20/2005	5642.4	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/19/2005	5642.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/18/2005	5642.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/17/2005	5642.46	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/16/2005	5642.53	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/15/2005	5642.5	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/14/2005	5642.49	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/13/2005	5642.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/12/2005	5642.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/11/2005	5642.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/10/2005	5642.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/9/2005	5642.45	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/8/2005	5642.47	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/7/2005	5642.5	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/6/2005	5642.55	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/5/2005	5642.51	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/4/2005	5642.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/3/2005	5642.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/2/2005	5642.43	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	8/1/2005	5642.47	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/31/2005	5642.48	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/30/2005	5642.44	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/29/2005	5642.41	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/28/2005	5642.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/27/2005	5642.38	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/26/2005	5642.25	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/25/2005	5642.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/24/2005	5642.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/23/2005	5642.39	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/22/2005	5642.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/21/2005	5642.32	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/20/2005	5642.28	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/19/2005	5642.28	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/18/2005	5642.26	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/17/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/16/2005	5642.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/15/2005	5642.27	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/14/2005	5642.27	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/13/2005	5642.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/12/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/11/2005	5642.21	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/10/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/9/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/8/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/7/2005	5642.22	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/6/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/5/2005	5642.28	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/4/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/3/2005	5642.18	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/2/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	7/1/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/30/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/29/2005	5642.29	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/28/2005	5642.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/27/2005	5642.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/26/2005	5642.34	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/25/2005	5642.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/24/2005	5642.36	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/23/2005	5642.39	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/22/2005	5642.45	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/21/2005	5642.42	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/20/2005	5642.37	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/19/2005	5642.31	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/18/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/17/2005	5642.24	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/16/2005	5642.17	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/13/2005	5642.22	Transducer
R-16	866.1	MP2A	541	7.5	863.4	870.9	4.5	5.56	6/10/2005	5642.1	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/23/2007	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/22/2007	5556.88	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/21/2007	5556.94	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/20/2007	5556.89	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/19/2007	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/18/2007	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/17/2007	5556.82	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/16/2007	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/15/2007	5556.73	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/14/2007	5556.8	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/13/2007	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/12/2007	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/11/2007	5556.68	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/10/2007	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/9/2007	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/8/2007	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/7/2007	5556.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/6/2007	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/5/2007	5556.87	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/4/2007	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/3/2007	5556.8	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/2/2007	5556.77	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/1/2007	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/31/2007	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/30/2007	5556.74	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/29/2007	5556.7	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/28/2007	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/27/2007	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/26/2007	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/25/2007	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/24/2007	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/23/2007	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/22/2007	5556.63	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/21/2007	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/20/2007	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/19/2007	5556.87	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/18/2007	5556.9	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/17/2007	5556.88	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/16/2007	5556.89	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/15/2007	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/14/2007	5556.83	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/13/2007	5556.88	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/12/2007	5556.92	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/11/2007	5556.88	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/10/2007	5556.83	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/9/2007	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/8/2007	5556.83	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/7/2007	5556.77	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/6/2007	5556.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/5/2007	5556.47	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/4/2007	5556.59	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/3/2007	5556.66	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/2/2007	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/1/2007	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/30/2007	5556.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/29/2007	5556.87	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/28/2007	5556.85	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/27/2007	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/26/2007	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/25/2007	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/24/2007	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/23/2007	5556.66	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/22/2007	5556.66	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/21/2007	5556.61	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/20/2007	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/19/2007	5556.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/18/2007	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/17/2007	5556.66	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/16/2007	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/15/2007	5556.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/14/2007	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/13/2007	5556.5	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/12/2007	5556.61	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/11/2007	5556.59	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/10/2007	5556.5	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/9/2007	5556.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/8/2007	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/7/2007	5556.73	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/6/2007	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/5/2007	5556.73	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/4/2007	5556.77	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/3/2007	5556.62	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/2/2007	5556.61	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/1/2007	5556.59	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/31/2007	5556.59	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/30/2007	5556.66	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/29/2007	5556.51	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/28/2007	5556.36	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/27/2007	5556.61	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/26/2007	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/25/2007	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/24/2007	5556.52	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/23/2007	5556.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/22/2007	5556.61	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/21/2007	5556.54	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/20/2007	5556.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/19/2007	5556.48	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/18/2007	5556.55	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/17/2007	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/16/2007	5556.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/15/2007	5556.51	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/14/2007	5556.5	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/6/2007	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/5/2007	5556.87	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/2/2007	5556.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/1/2007	5556.56	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/28/2007	5556.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/27/2007	5556.7	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/26/2007	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/25/2007	5556.82	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/24/2007	5556.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/23/2007	5556.8	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/22/2007	5556.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/21/2007	5556.91	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/20/2007	5556.68	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/19/2007	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/18/2007	5556.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/17/2007	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/16/2007	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/15/2007	5556.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/14/2007	5556.68	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/13/2007	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/5/2006	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/4/2006	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/3/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/2/2006	5556.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/1/2006	5556.66	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/30/2006	5556.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/29/2006	5556.34	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/28/2006	5556.4	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/27/2006	5556.49	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/26/2006	5556.45	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/25/2006	5556.47	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/24/2006	5556.5	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/23/2006	5556.59	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/22/2006	5556.61	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/21/2006	5556.61	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/20/2006	5556.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/19/2006	5556.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/18/2006	5556.49	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/17/2006	5556.42	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/16/2006	5556.47	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/15/2006	5556.32	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/14/2006	5556.46	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/13/2006	5556.56	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/12/2006	5556.41	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/11/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/10/2006	5556.41	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/9/2006	5556.35	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/8/2006	5556.46	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/7/2006	5556.54	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/6/2006	5556.53	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/5/2006	5556.47	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/4/2006	5556.46	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/3/2006	5556.53	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/2/2006	5556.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/1/2006	5556.41	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/31/2006	5556.43	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/30/2006	5556.33	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/29/2006	5556.51	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/28/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/27/2006	5556.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/26/2006	5556.33	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/25/2006	5556.33	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/24/2006	5556.44	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/23/2006	5556.49	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/22/2006	5556.47	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/21/2006	5556.27	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/20/2006	5556.36	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/19/2006	5556.4	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/18/2006	5556.3	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/12/2006	5556.99	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/27/2006	5559.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/30/2006	5556.23	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/20/2006	5556.48	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/13/2006	5556.62	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/12/2006	5556.48	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/11/2006	5556.44	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/10/2006	5556.5	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/9/2006	5556.54	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/8/2006	5556.62	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/7/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/6/2006	5556.62	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/5/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/4/2006	5556.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/3/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/2/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/1/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/30/2006	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/29/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/28/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/27/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/26/2006	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/25/2006	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/24/2006	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/23/2006	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/22/2006	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/21/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/20/2006	5556.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/19/2006	5556.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/18/2006	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/17/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/16/2006	5556.53	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/15/2006	5556.6	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/14/2006	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/13/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/12/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/11/2006	5556.59	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/10/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/9/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/8/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/7/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/6/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/5/2006	5556.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/4/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/3/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/2/2006	5556.83	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/1/2006	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/31/2006	5556.7	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/30/2006	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/29/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/28/2006	5556.53	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/27/2006	5556.53	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/26/2006	5556.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/25/2006	5556.74	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/24/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/23/2006	5556.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/22/2006	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/21/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/20/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/19/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/18/2006	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/17/2006	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/16/2006	5556.95	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/15/2006	5556.93	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/14/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/13/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/12/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/11/2006	5556.88	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/10/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/9/2006	5556.65	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/8/2006	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/7/2006	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/6/2006	5556.74	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/5/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/4/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/3/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/2/2006	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	5/1/2006	5556.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/30/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/29/2006	5556.83	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/28/2006	5556.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/27/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/26/2006	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/25/2006	5556.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/24/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/23/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/22/2006	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/21/2006	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/20/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/19/2006	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/18/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/17/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/16/2006	5556.83	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/15/2006	5556.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/14/2006	5556.9	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/13/2006	5557	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/12/2006	5556.95	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/11/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/10/2006	5556.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/9/2006	5556.91	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/8/2006	5556.97	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/7/2006	5556.78	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/6/2006	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/5/2006	5556.9	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/4/2006	5557.02	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/3/2006	5557.04	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/2/2006	5556.9	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	4/1/2006	5556.91	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/31/2006	5556.93	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/30/2006	5556.76	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/29/2006	5556.9	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/28/2006	5557	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/27/2006	5556.93	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/26/2006	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/25/2006	5556.97	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/24/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/23/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/22/2006	5556.9	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/21/2006	5556.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/20/2006	5556.7	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/19/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/18/2006	5556.91	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/17/2006	5557.02	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/16/2006	5557.04	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/15/2006	5556.97	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/14/2006	5557.09	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/13/2006	5556.93	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/12/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/11/2006	5556.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/10/2006	5556.67	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/9/2006	5556.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/8/2006	5556.88	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/7/2006	5557.02	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/6/2006	5557.18	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/5/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/4/2006	5557.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/3/2006	5557.11	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/2/2006	5557.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	3/1/2006	5557.04	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/28/2006	5557.06	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/27/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/26/2006	5557.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/25/2006	5557.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/24/2006	5557.11	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/23/2006	5557.13	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/22/2006	5557.02	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/21/2006	5557.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/20/2006	5557.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/19/2006	5557.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/18/2006	5557.09	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/17/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/16/2006	5556.85	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/15/2006	5556.97	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/14/2006	5557.11	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/13/2006	5557.23	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/12/2006	5557.31	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/11/2006	5557.26	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/10/2006	5557.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/9/2006	5557.26	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/8/2006	5557.28	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/7/2006	5557.34	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/6/2006	5557.24	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/5/2006	5557.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/4/2006	5557.28	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/3/2006	5557.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/2/2006	5557.09	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	2/1/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/31/2006	5557.16	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/30/2006	5557.22	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/29/2006	5557.18	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/28/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/27/2006	5557.26	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/26/2006	5557.29	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/25/2006	5557.47	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/24/2006	5557.39	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/23/2006	5557.35	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/22/2006	5557.26	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/21/2006	5557.34	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/20/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/19/2006	5557.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/18/2006	5557.3	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/17/2006	5557.3	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/16/2006	5557.04	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/15/2006	5557.18	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/14/2006	5557.37	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/13/2006	5557.33	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/12/2006	5557.16	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/11/2006	5557.33	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/10/2006	5557.48	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/9/2006	5557.24	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/8/2006	5557.18	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/7/2006	5557.44	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/6/2006	5557.57	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/5/2006	5557.51	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/4/2006	5557.42	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/3/2006	5557.26	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/2/2006	5557.26	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	1/1/2006	5557.04	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/31/2005	5557.18	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/30/2005	5557.16	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/29/2005	5557.21	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/28/2005	5557.34	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/27/2005	5557.19	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/26/2005	5557.3	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/25/2005	5557.38	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/24/2005	5557.38	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/23/2005	5557.36	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/22/2005	5557.44	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/21/2005	5557.49	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/20/2005	5557.44	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/19/2005	5557.44	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/18/2005	5557.33	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/17/2005	5557.16	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/16/2005	5557.18	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/15/2005	5557.32	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/14/2005	5557.24	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/13/2005	5557.31	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/12/2005	5557.4	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/11/2005	5557.47	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/10/2005	5557.42	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/9/2005	5557.48	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/8/2005	5557.47	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/7/2005	5557.3	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/6/2005	5557.39	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/5/2005	5557.46	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/4/2005	5557.3	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/3/2005	5557.19	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/2/2005	5557.31	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	12/1/2005	5557.4	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/30/2005	5557.3	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/29/2005	5557.37	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/28/2005	5557.23	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/27/2005	5557.08	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/26/2005	5557.34	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/25/2005	5557.44	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/24/2005	5557.47	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/23/2005	5557.56	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/22/2005	5557.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/21/2005	5557.63	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/20/2005	5557.63	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/19/2005	5557.49	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/18/2005	5557.63	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/17/2005	5557.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/16/2005	5557.63	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/15/2005	5557.36	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/14/2005	5557.51	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/13/2005	5557.56	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/12/2005	5557.45	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/11/2005	5557.59	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/10/2005	5557.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/9/2005	5557.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/8/2005	5557.63	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/7/2005	5557.56	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/6/2005	5557.58	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/5/2005	5557.42	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/4/2005	5557.51	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/3/2005	5557.62	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/2/2005	5557.68	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	11/1/2005	5557.8	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/31/2005	5557.7	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/30/2005	5557.7	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/29/2005	5557.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/28/2005	5557.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/27/2005	5557.68	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/26/2005	5557.68	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/25/2005	5557.8	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/24/2005	5557.82	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/23/2005	5557.64	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/22/2005	5557.76	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/21/2005	5557.76	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/20/2005	5557.7	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/19/2005	5557.63	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/18/2005	5557.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/17/2005	5557.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/16/2005	5557.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/15/2005	5557.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/14/2005	5557.89	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/13/2005	5557.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/12/2005	5557.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/11/2005	5557.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/10/2005	5557.6	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/9/2005	5557.6	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/8/2005	5557.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/7/2005	5557.82	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/6/2005	5557.83	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/5/2005	5557.71	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/4/2005	5557.77	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/3/2005	5557.8	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/2/2005	5557.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	10/1/2005	5557.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/30/2005	5557.84	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/29/2005	5557.92	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/28/2005	5557.75	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/27/2005	5557.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/26/2005	5557.82	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/25/2005	5557.69	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/24/2005	5557.72	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/23/2005	5557.81	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/22/2005	5557.79	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/21/2005	5557.89	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/20/2005	5557.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/19/2005	5557.82	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/18/2005	5557.8	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/17/2005	5557.86	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/16/2005	5557.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/15/2005	5557.93	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/14/2005	5557.89	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/13/2005	5557.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/12/2005	5557.97	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/11/2005	5557.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/10/2005	5557.94	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/9/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/8/2005	5558.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/7/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/6/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/5/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/4/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/3/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/2/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	9/1/2005	5557.95	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/31/2005	5557.84	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/30/2005	5557.88	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/29/2005	5557.93	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/28/2005	5557.91	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/27/2005	5557.94	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/26/2005	5557.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/25/2005	5557.93	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/24/2005	5557.91	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/23/2005	5557.92	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/22/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/21/2005	5558.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/20/2005	5558.03	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/19/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/18/2005	5558.05	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/17/2005	5558.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/16/2005	5558.17	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/15/2005	5558.15	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/14/2005	5558.13	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/13/2005	5558.08	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/12/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/11/2005	5558.06	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/10/2005	5558.06	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/9/2005	5558.08	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/8/2005	5558.09	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/7/2005	5558.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/6/2005	5558.19	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/5/2005	5558.17	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/4/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/3/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/2/2005	5558.09	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	8/1/2005	5558.12	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/31/2005	5558.1	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/30/2005	5558.11	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/29/2005	5558.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/28/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/27/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/26/2005	5557.95	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/25/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/24/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/23/2005	5558.08	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/22/2005	5558.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/21/2005	5558.03	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/20/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/19/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/18/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/17/2005	5558	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/16/2005	5558.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/15/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/14/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/13/2005	5558.13	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/12/2005	5558.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/11/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/10/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/9/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/8/2005	5558.03	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/7/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/6/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/5/2005	5558.07	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/4/2005	5558.01	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/3/2005	5557.98	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/2/2005	5558	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	7/1/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/30/2005	5558.06	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/29/2005	5558.05	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/28/2005	5558.08	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/27/2005	5558.1	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/26/2005	5558.08	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/25/2005	5558.03	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/24/2005	5558.09	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/23/2005	5558.14	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/22/2005	5558.21	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/21/2005	5558.17	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/20/2005	5558.14	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/19/2005	5558.03	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/18/2005	5557.98	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/17/2005	5557.96	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/16/2005	5557.49	Transducer
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/14/2005	5558.17	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1018.4	MP3A	591	7.6	1014.8	1022.4	4.5	5.56	6/13/2005	5558.07	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/23/2007	5546	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/22/2007	5546.03	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/21/2007	5546.06	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/20/2007	5546.06	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/19/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/18/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/17/2007	5545.99	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/16/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/15/2007	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/14/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/13/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/12/2007	5545.93	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/11/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/10/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/9/2007	5545.93	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/8/2007	5546.04	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/6/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/5/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/4/2007	5545.99	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/3/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/2/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/1/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/31/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/30/2007	5545.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/29/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/28/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/27/2007	5545.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/26/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/25/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/24/2007	5545.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/23/2007	5545.82	Transducer

**Mortandad Canyon Water  
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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/22/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/21/2007	5545.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/20/2007	5545.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/19/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/18/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/17/2007	5545.99	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/16/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/15/2007	5545.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/14/2007	5545.93	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/13/2007	5545.99	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/12/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/11/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/10/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/9/2007	5545.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/8/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/7/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/6/2007	5545.68	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/5/2007	5545.58	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/30/2007	5545.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/29/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/28/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/27/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/26/2007	5545.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/25/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/24/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/23/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/22/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/21/2007	5545.72	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/20/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/19/2007	5545.68	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/18/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/17/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/16/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/15/2007	5545.86	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/14/2007	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/13/2007	5545.65	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/12/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/11/2007	5545.72	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/10/2007	5545.68	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/9/2007	5545.72	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/8/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/7/2007	5545.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/6/2007	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/5/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/4/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/3/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/2/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/1/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/31/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/30/2007	5545.86	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/29/2007	5545.68	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/28/2007	5545.58	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/27/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/26/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/25/2007	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/24/2007	5545.72	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/23/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/22/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/21/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/20/2007	5545.82	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/19/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/18/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/17/2007	5545.86	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/16/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/15/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/14/2007	5545.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/7/2007	5546.04	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/6/2007	5546.01	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/2/2007	5545.68	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/1/2007	5545.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/28/2007	5545.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/27/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/26/2007	5545.69	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/25/2007	5545.82	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/24/2007	5545.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/23/2007	5545.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/22/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/21/2007	5545.93	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/20/2007	5545.72	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/19/2007	5545.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/18/2007	5545.96	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/17/2007	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/16/2007	5545.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/15/2007	5545.79	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/14/2007	5545.72	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/13/2007	5545.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/5/2006	5546.01	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/4/2006	5545.94	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/3/2006	5545.83	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/2/2006	5545.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/1/2006	5545.8	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/30/2006	5545.7	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/29/2006	5545.49	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/28/2006	5545.49	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/27/2006	5545.59	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/26/2006	5545.52	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/25/2006	5545.6	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/24/2006	5545.63	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/23/2006	5545.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/22/2006	5545.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/21/2006	5545.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/20/2006	5545.8	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/19/2006	5545.7	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/18/2006	5545.6	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/17/2006	5545.56	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/16/2006	5545.63	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/15/2006	5545.69	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/14/2006	5545.52	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/13/2006	5545.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/12/2006	5545.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/11/2006	5545.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/10/2006	5545.49	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/9/2006	5545.45	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/8/2006	5545.54	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/7/2006	5545.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/6/2006	5545.63	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/5/2006	5545.6	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/4/2006	5545.56	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/3/2006	5545.64	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/2/2006	5545.71	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/1/2006	5545.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/31/2006	5545.56	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/30/2006	5545.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/29/2006	5545.64	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/28/2006	5545.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/27/2006	5545.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/26/2006	5545.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/25/2006	5545.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/24/2006	5545.57	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/23/2006	5545.64	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/22/2006	5545.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/21/2006	5545.47	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/20/2006	5545.58	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/19/2006	5545.61	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/18/2006	5545.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/12/2006	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/11/2006	5545.87	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/27/2006	5546.36	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/30/2006	5545.97	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/21/2006	5545.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/20/2006	5545.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/13/2006	5545.87	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/12/2006	5543.94	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/11/2006	5543.94	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/10/2006	5543.97	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/9/2006	5544.04	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/8/2006	5544.09	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/7/2006	5544.11	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/6/2006	5544.09	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/5/2006	5544.11	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/4/2006	5544.11	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/3/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/2/2006	5544.11	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/1/2006	5544.11	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/30/2006	5544.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/29/2006	5544.22	Transducer

**Mortandad Canyon Water  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/28/2006	5544.22	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/27/2006	5544.29	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/26/2006	5544.36	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/25/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/24/2006	5544.29	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/23/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/22/2006	5544.11	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/21/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/20/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/19/2006	5544.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/18/2006	5544.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/17/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/16/2006	5544.04	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/15/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/14/2006	5544.22	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/13/2006	5544.29	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/12/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/11/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/10/2006	5544.22	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/9/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/8/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/7/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/6/2006	5544.22	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/5/2006	5544.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/4/2006	5544.23	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/3/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/2/2006	5544.36	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/1/2006	5544.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/31/2006	5544.29	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/30/2006	5544.25	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/29/2006	5544.22	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/28/2006	5544.15	Transducer

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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/27/2006	5544.15	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/26/2006	5544.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/25/2006	5544.29	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/24/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/23/2006	5544.29	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/22/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/21/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/20/2006	5544.36	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/19/2006	5544.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/18/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/17/2006	5544.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/16/2006	5544.57	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/15/2006	5544.57	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/14/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/13/2006	5544.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/12/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/11/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/10/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/9/2006	5544.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/8/2006	5544.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/7/2006	5544.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/6/2006	5544.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/5/2006	5544.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/4/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/3/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/2/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	5/1/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/30/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/29/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/28/2006	5544.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/27/2006	5544.51	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/26/2006	5544.53	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/25/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/24/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/23/2006	5544.51	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/22/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/21/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/20/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/19/2006	5544.54	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/18/2006	5544.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/17/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/16/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/15/2006	5544.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/14/2006	5544.65	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/13/2006	5544.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/12/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/11/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/10/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/9/2006	5544.64	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/8/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/7/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/6/2006	5544.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/5/2006	5544.64	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/4/2006	5544.78	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/3/2006	5544.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/2/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	4/1/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/31/2006	5544.71	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/30/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/29/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/28/2006	5544.78	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/27/2006	5544.71	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/26/2006	5544.6	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/25/2006	5544.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/24/2006	5544.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/23/2006	5544.88	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/22/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/21/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/20/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/19/2006	5544.57	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/18/2006	5544.64	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/17/2006	5544.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/16/2006	5544.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/15/2006	5544.78	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/14/2006	5544.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/13/2006	5544.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/12/2006	5544.57	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/11/2006	5544.6	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/10/2006	5544.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/9/2006	5544.57	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/8/2006	5544.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/7/2006	5544.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/6/2006	5544.99	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/5/2006	5544.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/4/2006	5544.88	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/3/2006	5544.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/2/2006	5544.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	3/1/2006	5544.88	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/28/2006	5544.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/27/2006	5544.99	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/26/2006	5545.09	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/25/2006	5544.95	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/24/2006	5544.99	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/23/2006	5545.02	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/22/2006	5544.89	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/21/2006	5544.92	Transducer

**Mortandad Canyon Water  
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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/20/2006	5544.95	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/19/2006	5544.95	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/18/2006	5544.95	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/17/2006	5545.02	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/16/2006	5544.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/15/2006	5544.88	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/14/2006	5545.03	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/13/2006	5545.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/12/2006	5545.2	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/11/2006	5545.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/10/2006	5545.02	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/9/2006	5545.13	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/8/2006	5545.24	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/7/2006	5545.27	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/6/2006	5545.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/5/2006	5545.02	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/4/2006	5545.27	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/3/2006	5545.06	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/2/2006	5545.06	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	2/1/2006	5545.08	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/31/2006	5545.13	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/30/2006	5545.17	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/29/2006	5545.13	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/28/2006	5545.13	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/27/2006	5545.27	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/26/2006	5545.27	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/25/2006	5545.48	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/24/2006	5545.41	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/23/2006	5545.4	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/22/2006	5545.3	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/21/2006	5545.37	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/20/2006	5545.16	Transducer

**Mortandad Canyon Water  
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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/19/2006	5545.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/18/2006	5545.3	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/17/2006	5545.37	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/16/2006	5545.09	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/15/2006	5545.2	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/14/2006	5545.41	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/13/2006	5545.41	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/12/2006	5545.23	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/11/2006	5545.44	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/10/2006	5545.55	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/9/2006	5545.34	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/8/2006	5545.28	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/7/2006	5545.48	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/6/2006	5545.69	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/5/2006	5545.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/4/2006	5545.55	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/3/2006	5545.37	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/2/2006	5545.41	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	1/1/2006	5545.2	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/31/2005	5545.34	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/30/2005	5545.3	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/29/2005	5545.37	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/28/2005	5545.48	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/27/2005	5545.38	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/26/2005	5545.44	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/25/2005	5545.58	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/24/2005	5545.58	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/23/2005	5545.56	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/22/2005	5545.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/21/2005	5545.66	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/20/2005	5545.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/19/2005	5545.62	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/18/2005	5545.55	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/17/2005	5545.34	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/16/2005	5545.44	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/15/2005	5545.55	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/14/2005	5545.48	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/13/2005	5545.58	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/12/2005	5545.65	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/11/2005	5545.76	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/10/2005	5545.69	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/9/2005	5545.76	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/8/2005	5545.76	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/7/2005	5545.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/6/2005	5545.69	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/5/2005	5545.76	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/4/2005	5545.58	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/3/2005	5545.51	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/2/2005	5545.63	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	12/1/2005	5545.76	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/30/2005	5545.69	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/29/2005	5545.72	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/28/2005	5545.55	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/27/2005	5545.44	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/26/2005	5545.72	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/25/2005	5545.76	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/24/2005	5545.86	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/23/2005	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/22/2005	5545.97	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/21/2005	5545.97	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/20/2005	5546	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/19/2005	5545.9	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/18/2005	5546	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/17/2005	5545.97	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/16/2005	5546.07	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/15/2005	5545.76	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/14/2005	5545.93	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/13/2005	5545.97	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/12/2005	5545.86	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/11/2005	5545.97	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/10/2005	5546.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/9/2005	5546.04	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/8/2005	5546.05	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/7/2005	5546.04	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/6/2005	5546	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/5/2005	5545.87	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/4/2005	5545.97	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/3/2005	5546.07	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/2/2005	5546.11	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	11/1/2005	5546.21	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/31/2005	5546.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/30/2005	5546.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/29/2005	5546.12	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/28/2005	5546.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/27/2005	5546.13	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/26/2005	5546.14	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/25/2005	5546.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/24/2005	5546.31	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/23/2005	5546.17	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/22/2005	5546.24	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/21/2005	5546.28	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/20/2005	5546.24	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/19/2005	5546.14	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/18/2005	5546.28	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/17/2005	5546.35	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/16/2005	5546.28	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/15/2005	5546.42	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/14/2005	5546.42	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/13/2005	5546.43	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/12/2005	5546.35	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/11/2005	5546.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/10/2005	5546.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/9/2005	5546.18	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/8/2005	5546.32	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/7/2005	5546.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/6/2005	5546.42	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/5/2005	5546.29	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/4/2005	5546.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/3/2005	5546.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/2/2005	5546.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	10/1/2005	5546.42	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/30/2005	5546.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/29/2005	5546.56	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/28/2005	5546.39	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/27/2005	5546.5	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/26/2005	5546.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/25/2005	5546.33	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/24/2005	5546.35	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/23/2005	5546.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/22/2005	5546.42	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/21/2005	5546.54	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/20/2005	5546.6	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/19/2005	5546.49	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/18/2005	5546.46	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/17/2005	5546.53	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/16/2005	5546.63	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/15/2005	5546.6	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/14/2005	5546.6	Transducer

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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/13/2005	5546.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/12/2005	5546.7	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/11/2005	5546.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/10/2005	5546.67	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/9/2005	5546.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/8/2005	5546.84	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/7/2005	5546.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/6/2005	5546.74	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/5/2005	5546.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/4/2005	5546.85	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/3/2005	5546.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/2/2005	5546.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	9/1/2005	5546.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/31/2005	5546.64	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/30/2005	5546.75	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/29/2005	5546.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/28/2005	5546.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/27/2005	5546.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/26/2005	5546.84	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/25/2005	5546.81	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/24/2005	5546.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/23/2005	5546.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/22/2005	5546.88	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/21/2005	5546.91	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/20/2005	5546.91	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/19/2005	5546.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/18/2005	5546.92	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/17/2005	5546.95	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/16/2005	5547.05	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/15/2005	5547.02	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/14/2005	5547.05	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/13/2005	5546.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/12/2005	5546.98	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/11/2005	5547.02	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/10/2005	5547.06	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/9/2005	5547.05	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/8/2005	5547.05	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/7/2005	5547.09	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/6/2005	5547.17	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/5/2005	5547.17	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/4/2005	5547.09	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/3/2005	5547.09	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/2/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	8/1/2005	5547.17	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/31/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/30/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/29/2005	5547.12	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/28/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/27/2005	5547.17	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/26/2005	5547.05	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/25/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/24/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/23/2005	5547.24	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/22/2005	5547.19	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/21/2005	5547.19	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/20/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/19/2005	5547.16	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/18/2005	5547.19	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/17/2005	5547.2	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/16/2005	5547.26	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/15/2005	5547.26	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/14/2005	5547.31	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/13/2005	5547.41	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/12/2005	5547.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/11/2005	5547.23	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/10/2005	5547.26	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/9/2005	5547.3	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/8/2005	5547.33	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/7/2005	5547.3	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/6/2005	5547.33	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/5/2005	5547.37	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/4/2005	5547.34	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/3/2005	5547.3	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/2/2005	5547.37	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	7/1/2005	5547.4	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/30/2005	5547.44	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/29/2005	5547.41	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/28/2005	5547.52	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/27/2005	5547.51	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/26/2005	5547.51	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/25/2005	5547.4	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/24/2005	5547.51	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/23/2005	5547.59	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/22/2005	5547.68	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/21/2005	5547.66	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/20/2005	5547.62	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/19/2005	5547.51	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/18/2005	5547.47	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/17/2005	5547.55	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/16/2005	5547.56	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/15/2005	5547.77	Transducer
R-16	1238	MP4A	641	7.6	1237	1244.6	4.5	5.56	6/14/2005	5547.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/23/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/22/2007	5692.59	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/21/2007	5692.52	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/20/2007	5692.51	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/19/2007	5692.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/18/2007	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/17/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/16/2007	5692.6	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/15/2007	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/14/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/13/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/12/2007	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/11/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/10/2007	5692.56	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/9/2007	5692.52	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/8/2007	5692.56	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/7/2007	5692.89	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/6/2007	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/5/2007	5692.59	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/4/2007	5692.57	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/3/2007	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/2/2007	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/1/2007	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/31/2007	5692.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/30/2007	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/29/2007	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/28/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/27/2007	5692.64	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/26/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/25/2007	5692.55	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/24/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/23/2007	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/22/2007	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/21/2007	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/20/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/19/2007	5692.66	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/18/2007	5692.6	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/17/2007	5692.57	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/16/2007	5692.49	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/15/2007	5692.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/14/2007	5692.62	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/13/2007	5692.54	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/12/2007	5692.51	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/11/2007	5692.54	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/10/2007	5692.59	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/9/2007	5692.55	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/8/2007	5692.46	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/7/2007	5692.49	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/6/2007	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/5/2007	5692.93	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/4/2007	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/3/2007	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/2/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/1/2007	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/30/2007	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/29/2007	5692.43	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/28/2007	5692.44	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/27/2007	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/26/2007	5692.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/25/2007	5692.6	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/24/2007	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/23/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/22/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/21/2007	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/20/2007	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/19/2007	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/18/2007	5692.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/17/2007	5692.67	Transducer

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Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/16/2007	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/15/2007	5692.53	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/14/2007	5692.49	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/13/2007	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/12/2007	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/11/2007	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/10/2007	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/9/2007	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/8/2007	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/7/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/6/2007	5692.62	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/5/2007	5692.62	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/4/2007	5692.51	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/3/2007	5692.64	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/2/2007	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/1/2007	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/31/2007	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/30/2007	5692.57	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/29/2007	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/28/2007	5692.99	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/27/2007	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/26/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/25/2007	5692.59	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/24/2007	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/23/2007	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/22/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/21/2007	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/20/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/19/2007	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/18/2007	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/17/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/16/2007	5692.53	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/15/2007	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/14/2007	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/13/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/12/2007	5692.54	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/11/2007	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/10/2007	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/9/2007	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/8/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/7/2007	5692.64	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/6/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/5/2007	5692.37	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/4/2007	5692.34	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/3/2007	5692.55	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/2/2007	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/1/2007	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/28/2007	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/27/2007	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/26/2007	5692.89	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/25/2007	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/24/2007	5693.08	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/23/2007	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/22/2007	5692.62	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/21/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/20/2007	5692.91	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/19/2007	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/18/2007	5692.5	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/17/2007	5692.6	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/16/2007	5692.56	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/15/2007	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/14/2007	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/13/2007	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/12/2007	5692.92	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/11/2007	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/10/2007	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/9/2007	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/8/2007	5693.2	Manual
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/8/2007	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/7/2007	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/6/2007	5692.57	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/5/2007	5692.54	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/4/2007	5692.5	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/3/2007	5692.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/2/2007	5692.9	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/1/2007	5693.08	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/31/2007	5692.93	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/30/2007	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/29/2007	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/28/2007	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/27/2007	5692.95	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/26/2007	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/25/2007	5692.54	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/24/2007	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/23/2007	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/22/2007	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/21/2007	5693.06	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/20/2007	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/19/2007	5692.56	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/18/2007	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/17/2007	5692.64	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/16/2007	5692.49	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/15/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/14/2007	5692.95	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/13/2007	5692.93	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/12/2007	5692.97	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/11/2007	5693.01	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/10/2007	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/9/2007	5692.5	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/8/2007	5692.53	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/7/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/6/2007	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/5/2007	5692.99	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/4/2007	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/3/2007	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/2/2007	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	1/1/2007	5692.6	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/31/2006	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/30/2006	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/29/2006	5692.95	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/28/2006	5693.16	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/27/2006	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/26/2006	5692.64	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/25/2006	5692.56	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/24/2006	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/23/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/22/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/21/2006	5692.91	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/20/2006	5692.96	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/19/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/18/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/17/2006	5692.93	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/16/2006	5692.96	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/15/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/14/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/13/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/12/2006	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/11/2006	5692.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/10/2006	5692.9	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/9/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/8/2006	5692.56	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/7/2006	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/6/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/5/2006	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/4/2006	5692.46	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/3/2006	5692.53	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/2/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/1/2006	5692.59	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/30/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/29/2006	5693	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/28/2006	5692.97	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/27/2006	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/26/2006	5692.92	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/25/2006	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/24/2006	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/23/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/22/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/21/2006	5692.62	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/20/2006	5692.49	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/19/2006	5692.6	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/18/2006	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/17/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/16/2006	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/15/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/14/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/13/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/12/2006	5692.91	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/11/2006	5692.54	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/10/2006	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/9/2006	5692.95	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/8/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/7/2006	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/6/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/5/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/4/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/3/2006	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/2/2006	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	11/1/2006	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/31/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/30/2006	5692.99	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/29/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/28/2006	5692.53	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/27/2006	5692.56	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/26/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/25/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/24/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/23/2006	5692.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/22/2006	5692.6	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/21/2006	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/20/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/19/2006	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/18/2006	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/17/2006	5692.99	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/16/2006	5693.04	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/15/2006	5692.96	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/14/2006	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/13/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/12/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/11/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/10/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/9/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/8/2006	5692.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/7/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/6/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/5/2006	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/4/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/3/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/2/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/1/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/30/2006	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/29/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/28/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/27/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/26/2006	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/25/2006	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/24/2006	5692.58	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/23/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/22/2006	5693.03	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/21/2006	5693.03	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/20/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/19/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/18/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/17/2006	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/16/2006	5692.95	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/15/2006	5692.98	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/14/2006	5692.92	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/13/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/12/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/11/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/10/2006	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/9/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/8/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/7/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/6/2006	5692.72	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/5/2006	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/4/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/3/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/2/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/1/2006	5693.22	Manual
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	9/1/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/31/2006	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/30/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/29/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/28/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/27/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/26/2006	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/25/2006	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/24/2006	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/23/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/22/2006	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/21/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/20/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/19/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/18/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/17/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/16/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/15/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/14/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/13/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/12/2006	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/11/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/10/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/9/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/8/2006	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/7/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/6/2006	5692.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/5/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/4/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/3/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/2/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	8/1/2006	5692.9	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/31/2006	5692.95	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/30/2006	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/29/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/28/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/27/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/26/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/25/2006	5692.9	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/24/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/23/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/22/2006	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/21/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/20/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/19/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/18/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/17/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/16/2006	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/15/2006	5692.69	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/14/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/13/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/12/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/11/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/10/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/9/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/8/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/7/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/6/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/5/2006	5692.75	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/4/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/3/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/2/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	7/1/2006	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/30/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/29/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/28/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/27/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/26/2006	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/25/2006	5692.63	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/24/2006	5692.67	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/23/2006	5692.65	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/22/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/21/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/20/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/19/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/18/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/17/2006	5692.83	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/16/2006	5693	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/15/2006	5692.92	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/14/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/13/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/12/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/11/2006	5692.95	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/10/2006	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/9/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/8/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/7/2006	5692.7	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/6/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/5/2006	5692.92	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/4/2006	5692.9	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/3/2006	5692.75	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/2/2006	5692.68	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	6/1/2006	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/31/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/30/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/29/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/28/2006	5692.96	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/27/2006	5693.03	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/26/2006	5692.98	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/25/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/24/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/23/2006	5692.9	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/22/2006	5692.88	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/21/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/20/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/19/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/18/2006	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/17/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/16/2006	5692.64	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/15/2006	5692.62	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/14/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/13/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/12/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/11/2006	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/10/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/9/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/8/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/7/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/6/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/5/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/4/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/3/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/2/2006	5692.76	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	5/1/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/30/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/29/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/28/2006	5692.71	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/27/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/26/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/25/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/24/2006	5692.76	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/23/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/22/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/21/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/20/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/19/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/18/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/17/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/16/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/15/2006	5692.66	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/14/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/13/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/12/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/11/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/10/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/9/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/8/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/7/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/6/2006	5692.73	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/5/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/4/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/3/2006	5692.79	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/2/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	4/1/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/31/2006	5692.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/30/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/29/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/28/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/27/2006	5692.77	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/26/2006	5692.75	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/25/2006	5692.81	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/24/2006	5692.84	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/23/2006	5692.85	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/22/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/21/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/20/2006	5692.72	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/19/2006	5692.74	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/18/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/17/2006	5692.78	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/16/2006	5692.87	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/15/2006	5692.82	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/14/2006	5692.9	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/13/2006	5692.89	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/12/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/11/2006	5692.91	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/10/2006	5692.92	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/9/2006	5693.05	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/8/2006	5692.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/7/2006	5692.86	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/6/2006	5692.91	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/5/2006	5692.96	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/4/2006	5692.95	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/3/2006	5692.98	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/2/2006	5693.03	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	3/1/2006	5693.07	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/28/2006	5693.22	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/27/2006	5693.31	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/26/2006	5693.49	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/25/2006	5693.61	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/24/2006	5693.8	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/23/2006	5694.03	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/22/2006	5693.59	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/21/2006	5693.2	Transducer
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	2/21/2006	5693.58	Manual
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/19/2005	5692.78	Manual
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	12/5/2005	5693.48	Manual
R-16r	600	Single Completion	6341	17.6	600	617.6	4.46	5.27	10/11/2005	5693.41	Manual
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/23/2007	5853.94	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/22/2007	5853.89	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/21/2007	5853.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/20/2007	5853.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/19/2007	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/18/2007	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/17/2007	5853.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/16/2007	5854.01	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/15/2007	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/14/2007	5854.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/13/2007	5854.01	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/12/2007	5854.07	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/11/2007	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/10/2007	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/9/2007	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/8/2007	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/7/2007	5854.51	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/6/2007	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/5/2007	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/4/2007	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/3/2007	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/2/2007	5854.26	Transducer

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R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/1/2007	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/31/2007	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/30/2007	5854.29	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/29/2007	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/28/2007	5854.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/27/2007	5854.23	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/26/2007	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/25/2007	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/24/2007	5854.29	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/23/2007	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/22/2007	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/21/2007	5854.41	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/20/2007	5854.26	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/19/2007	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/18/2007	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/17/2007	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/16/2007	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/15/2007	5854.28	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/14/2007	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/13/2007	5854.23	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/12/2007	5854.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/11/2007	5854.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/10/2007	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/9/2007	5854.43	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/8/2007	5854.39	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/7/2007	5854.52	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/6/2007	5854.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/5/2007	5855	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/4/2007	5854.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/3/2007	5854.71	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/2/2007	5854.63	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/1/2007	5854.63	Transducer

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R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/30/2007	5854.54	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/29/2007	5854.39	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/28/2007	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/27/2007	5854.69	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/26/2007	5854.68	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/25/2007	5854.7	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/24/2007	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/23/2007	5854.76	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/22/2007	5854.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/21/2007	5854.85	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/20/2007	5854.85	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/19/2007	5854.96	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/18/2007	5854.72	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/17/2007	5854.8	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/16/2007	5854.8	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/15/2007	5854.69	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/14/2007	5854.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/13/2007	5855.06	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/12/2007	5854.96	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/11/2007	5855	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/10/2007	5855.05	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/9/2007	5854.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/8/2007	5854.91	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/7/2007	5854.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/6/2007	5854.71	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/5/2007	5854.72	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/4/2007	5854.66	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/3/2007	5854.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/2/2007	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/1/2007	5854.87	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/31/2007	5854.86	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/30/2007	5854.78	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/29/2007	5854.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/28/2007	5855.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/27/2007	5854.86	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/26/2007	5854.8	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/25/2007	5854.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/24/2007	5854.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/23/2007	5854.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/22/2007	5854.78	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/21/2007	5854.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/20/2007	5854.74	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/19/2007	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/18/2007	5854.75	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/17/2007	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/16/2007	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/15/2007	5854.78	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/14/2007	5854.82	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/13/2007	5854.69	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/12/2007	5854.58	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/11/2007	5854.76	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/10/2007	5854.74	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/9/2007	5854.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/8/2007	5854.69	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/7/2007	5854.63	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/6/2007	5854.56	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/5/2007	5854.41	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/4/2007	5854.5	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/3/2007	5854.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/2/2007	5854.98	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/1/2007	5855.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/28/2007	5855.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/27/2007	5855.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/26/2007	5855.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/25/2007	5854.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/24/2007	5855.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/23/2007	5854.95	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/22/2007	5854.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/21/2007	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/20/2007	5855.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/19/2007	5854.91	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/18/2007	5854.58	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/17/2007	5854.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/16/2007	5854.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/15/2007	5854.94	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/14/2007	5855.01	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/13/2007	5854.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/12/2007	5855.04	Manual
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/12/2007	5855.07	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/11/2007	5854.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/10/2007	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/9/2007	5854.82	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/8/2007	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/7/2007	5854.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/6/2007	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/5/2007	5854.66	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/4/2007	5854.72	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/3/2007	5854.91	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/2/2007	5855.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/1/2007	5855.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/31/2007	5855.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/30/2007	5854.93	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/29/2007	5854.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/28/2007	5854.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/27/2007	5855.07	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/26/2007	5854.83	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/25/2007	5854.64	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/24/2007	5854.74	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/23/2007	5854.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/22/2007	5854.96	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/21/2007	5855.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/20/2007	5855	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/19/2007	5854.7	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/18/2007	5854.86	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/17/2007	5854.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/16/2007	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/15/2007	5855.07	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/14/2007	5855.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/13/2007	5855.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/12/2007	5855.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/11/2007	5855.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/10/2007	5854.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/9/2007	5854.72	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/8/2007	5854.8	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/7/2007	5855	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/6/2007	5855.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/5/2007	5855.29	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/4/2007	5855.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/3/2007	5854.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/2/2007	5854.94	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/1/2007	5854.93	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/31/2006	5855.06	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/30/2006	5855.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/29/2006	5855.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/28/2006	5855.41	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/27/2006	5855	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/26/2006	5854.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/25/2006	5854.76	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/24/2006	5854.86	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/23/2006	5854.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/22/2006	5854.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/21/2006	5855.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/20/2006	5855.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/19/2006	5854.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/18/2006	5855	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/17/2006	5855.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/16/2006	5855.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/15/2006	5854.89	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/14/2006	5854.86	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/13/2006	5854.78	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/12/2006	5854.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/11/2006	5855.01	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/10/2006	5854.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/9/2006	5854.72	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/8/2006	5854.5	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/7/2006	5854.66	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/6/2006	5854.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/5/2006	5854.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/4/2006	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/3/2006	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/2/2006	5854.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/1/2006	5854.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/30/2006	5854.93	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/29/2006	5855.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/28/2006	5855.06	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/27/2006	5854.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/26/2006	5854.93	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/25/2006	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/24/2006	5854.74	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/23/2006	5854.62	Transducer

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R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/22/2006	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/21/2006	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/20/2006	5854.41	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/19/2006	5854.57	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/18/2006	5854.67	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/17/2006	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/16/2006	5854.7	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/15/2006	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/14/2006	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/13/2006	5854.68	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/12/2006	5854.85	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/11/2006	5854.49	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/10/2006	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/9/2006	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/8/2006	5854.65	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/7/2006	5854.51	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/6/2006	5854.51	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/5/2006	5854.58	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/4/2006	5854.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/3/2006	5854.5	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/2/2006	5854.5	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/1/2006	5854.69	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/31/2006	5854.69	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/30/2006	5854.76	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/29/2006	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/28/2006	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/27/2006	5854.37	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/26/2006	5854.63	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/25/2006	5854.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/24/2006	5854.43	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/23/2006	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/22/2006	5854.42	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/21/2006	5854.68	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/20/2006	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/19/2006	5854.52	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/18/2006	5854.67	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/17/2006	5854.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/16/2006	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/15/2006	5854.65	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/14/2006	5854.48	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/13/2006	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/12/2006	5854.44	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/11/2006	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/10/2006	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/9/2006	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/8/2006	5854.23	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/7/2006	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/6/2006	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/5/2006	5854.01	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/4/2006	5854.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/3/2006	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/2/2006	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/1/2006	5854.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/30/2006	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/29/2006	5854.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/28/2006	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/27/2006	5854	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/26/2006	5853.94	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/25/2006	5853.89	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/24/2006	5853.95	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/23/2006	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/22/2006	5854.4	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/21/2006	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/20/2006	5854.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/19/2006	5854.05	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/18/2006	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/17/2006	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/16/2006	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/15/2006	5854.26	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/14/2006	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/13/2006	5853.95	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/12/2006	5853.95	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/11/2006	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/10/2006	5854.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/9/2006	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/8/2006	5853.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/7/2006	5853.91	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/6/2006	5853.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/5/2006	5853.8	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/4/2006	5853.91	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/3/2006	5853.89	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/2/2006	5853.96	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/1/2006	5854	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/31/2006	5854.05	Manual
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/31/2006	5854.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/30/2006	5854.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/29/2006	5853.95	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/28/2006	5854.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/27/2006	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/26/2006	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/25/2006	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/24/2006	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/23/2006	5853.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/22/2006	5853.95	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/21/2006	5854.05	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/20/2006	5854.06	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/19/2006	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/18/2006	5854.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/17/2006	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/16/2006	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/15/2006	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/14/2006	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/13/2006	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/12/2006	5854.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/11/2006	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/10/2006	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/9/2006	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/8/2006	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/7/2006	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/6/2006	5854.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/5/2006	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/4/2006	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/3/2006	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/2/2006	5854.34	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/1/2006	5854.43	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/31/2006	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/30/2006	5854.34	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/29/2006	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/28/2006	5854.34	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/27/2006	5854.41	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/26/2006	5854.38	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/25/2006	5854.39	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/24/2006	5854.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/23/2006	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/22/2006	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/21/2006	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/20/2006	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/19/2006	5854.17	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/18/2006	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/17/2006	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/16/2006	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/15/2006	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/14/2006	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/13/2006	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/12/2006	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/11/2006	5854.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/10/2006	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/9/2006	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/8/2006	5854	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/7/2006	5853.92	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/6/2006	5853.94	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/5/2006	5853.92	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/4/2006	5853.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/3/2006	5853.86	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/2/2006	5853.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/1/2006	5853.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/30/2006	5853.8	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/29/2006	5853.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/28/2006	5853.67	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/27/2006	5853.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/26/2006	5853.51	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/25/2006	5853.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/24/2006	5853.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/23/2006	5853.76	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/22/2006	5853.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/21/2006	5853.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/20/2006	5853.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/19/2006	5853.71	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/18/2006	5853.75	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/17/2006	5853.86	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/16/2006	5853.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/15/2006	5853.87	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/14/2006	5853.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/13/2006	5853.72	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/12/2006	5853.88	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/11/2006	5853.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/10/2006	5853.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/9/2006	5853.76	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/8/2006	5853.82	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/7/2006	5853.89	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/6/2006	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/5/2006	5854.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/4/2006	5854	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/3/2006	5853.81	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/2/2006	5853.73	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/1/2006	5853.75	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/31/2006	5853.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/30/2006	5853.93	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/29/2006	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/28/2006	5854.23	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/27/2006	5854.28	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/26/2006	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/25/2006	5853.98	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/24/2006	5853.94	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/23/2006	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/22/2006	5854.06	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/21/2006	5854.06	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/20/2006	5854.05	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/19/2006	5854.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/18/2006	5853.99	Manual
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/18/2006	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/17/2006	5854.02	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/16/2006	5853.91	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/15/2006	5853.94	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/14/2006	5854.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/13/2006	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/12/2006	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/11/2006	5854.05	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/10/2006	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/9/2006	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/8/2006	5854.39	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/7/2006	5854.4	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/6/2006	5854.39	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/5/2006	5854.38	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/4/2006	5854.39	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/3/2006	5854.41	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/2/2006	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	5/1/2006	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/30/2006	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/29/2006	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/28/2006	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/27/2006	5854.39	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/26/2006	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/25/2006	5854.43	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/24/2006	5854.54	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/23/2006	5854.51	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/22/2006	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/21/2006	5854.5	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/20/2006	5854.57	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/19/2006	5854.49	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/18/2006	5854.65	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/17/2006	5854.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/16/2006	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/15/2006	5854.73	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/14/2006	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/13/2006	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/12/2006	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/11/2006	5854.71	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/10/2006	5854.68	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/9/2006	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/8/2006	5854.53	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/7/2006	5854.85	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/6/2006	5854.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/5/2006	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/4/2006	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/3/2006	5854.49	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/2/2006	5854.71	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	4/1/2006	5854.66	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/31/2006	5854.65	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/30/2006	5854.9	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/29/2006	5854.68	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/28/2006	5854.53	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/27/2006	5854.65	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/26/2006	5854.76	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/25/2006	5854.61	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/24/2006	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/23/2006	5854.51	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/22/2006	5854.78	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/21/2006	5854.85	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/20/2006	5855.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/19/2006	5854.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/18/2006	5854.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/17/2006	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/16/2006	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/15/2006	5854.66	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/14/2006	5854.54	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/13/2006	5854.78	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/12/2006	5855.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/11/2006	5855.05	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/10/2006	5855.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/9/2006	5855.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/8/2006	5854.87	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/7/2006	5854.65	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/6/2006	5854.48	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/5/2006	5854.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/4/2006	5854.65	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/3/2006	5854.56	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/2/2006	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	3/1/2006	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/28/2006	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/27/2006	5854.5	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/26/2006	5854.37	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/25/2006	5854.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/24/2006	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/23/2006	5854.6	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/22/2006	5854.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/21/2006	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/20/2006	5854.77	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/19/2006	5854.75	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/18/2006	5854.68	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/17/2006	5854.64	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/16/2006	5855.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/15/2006	5854.84	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/14/2006	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/13/2006	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/12/2006	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/11/2006	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/10/2006	5854.69	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/9/2006	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/8/2006	5854.44	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/7/2006	5854.38	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/6/2006	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/5/2006	5854.78	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/4/2006	5854.54	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/3/2006	5854.83	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/2/2006	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	2/1/2006	5854.7	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/31/2006	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/30/2006	5854.57	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/29/2006	5854.63	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/28/2006	5854.7	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/27/2006	5854.52	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/26/2006	5854.49	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/25/2006	5854.28	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/24/2006	5854.41	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/23/2006	5854.48	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/22/2006	5854.58	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/21/2006	5854.49	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/20/2006	5854.79	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/19/2006	5854.75	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/18/2006	5854.48	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/17/2006	5854.52	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/16/2006	5854.85	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/15/2006	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/14/2006	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/13/2006	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/12/2006	5854.67	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/11/2006	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/10/2006	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/9/2006	5854.6	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/8/2006	5854.68	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/7/2006	5854.34	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/6/2006	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/5/2006	5854.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/4/2006	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/3/2006	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/2/2006	5854.51	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	1/1/2006	5854.75	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/31/2005	5854.58	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/30/2005	5854.62	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/29/2005	5854.54	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/28/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/27/2005	5854.55	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/26/2005	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/25/2005	5854.29	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/24/2005	5854.34	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/23/2005	5854.43	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/22/2005	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/21/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/20/2005	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/19/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/18/2005	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/17/2005	5854.7	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/16/2005	5854.63	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/15/2005	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/14/2005	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/13/2005	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/12/2005	5854.4	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/11/2005	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/10/2005	5854.4	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/9/2005	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/8/2005	5854.38	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/7/2005	5854.56	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/6/2005	5854.4	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/5/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/4/2005	5854.52	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/3/2005	5854.61	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/2/2005	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	12/1/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/30/2005	5854.5	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/29/2005	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/28/2005	5854.74	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/27/2005	5854.92	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/26/2005	5854.54	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/25/2005	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/24/2005	5854.38	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/23/2005	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/22/2005	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/21/2005	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/20/2005	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/19/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/18/2005	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/17/2005	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/16/2005	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/15/2005	5854.48	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/14/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/13/2005	5854.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/12/2005	5854.42	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/11/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/10/2005	5854.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/9/2005	5854.07	Manual
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/9/2005	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/8/2005	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/7/2005	5854.21	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/6/2005	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/5/2005	5854.37	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/4/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/3/2005	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/2/2005	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	11/1/2005	5853.92	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/31/2005	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/30/2005	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/29/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/28/2005	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/27/2005	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/26/2005	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/25/2005	5853.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/24/2005	5853.96	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/23/2005	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/22/2005	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/21/2005	5854.03	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/20/2005	5854.11	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/19/2005	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/18/2005	5854.02	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/17/2005	5853.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/16/2005	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/15/2005	5853.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/14/2005	5853.97	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/13/2005	5854.06	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/12/2005	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/11/2005	5854.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/10/2005	5854.45	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/9/2005	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/8/2005	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/7/2005	5854.07	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/6/2005	5854.04	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/5/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/4/2005	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/3/2005	5854.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/2/2005	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	10/1/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/30/2005	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/29/2005	5854.01	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/28/2005	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/27/2005	5853.98	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/26/2005	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/25/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/24/2005	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/23/2005	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/22/2005	5854.15	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/21/2005	5853.99	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/20/2005	5853.96	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/19/2005	5854.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/18/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/17/2005	5854.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/16/2005	5854.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/15/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/14/2005	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/13/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/12/2005	5854.28	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/11/2005	5854.29	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/10/2005	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/9/2005	5854.2	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/8/2005	5854.08	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/7/2005	5854.1	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/6/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/5/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/4/2005	5854.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/3/2005	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/2/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	9/1/2005	5854.23	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/31/2005	5854.4	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/30/2005	5854.34	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/29/2005	5854.26	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/28/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/27/2005	5854.28	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/26/2005	5854.25	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/25/2005	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/24/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/23/2005	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/22/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/21/2005	5854.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/20/2005	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/19/2005	5854.37	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/18/2005	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/17/2005	5854.26	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/16/2005	5854.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/15/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/14/2005	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/13/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/12/2005	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/11/2005	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/10/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/9/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/8/2005	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/7/2005	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/6/2005	5854.07	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/5/2005	5854.07	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/4/2005	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/3/2005	5854.24	Transducer

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R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/2/2005	5854.17	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	8/1/2005	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/31/2005	5854.12	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/30/2005	5854.14	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/29/2005	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/28/2005	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/27/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/26/2005	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/25/2005	5854.26	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/24/2005	5854.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/23/2005	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/22/2005	5854.16	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/21/2005	5854.21	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/20/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/19/2005	5854.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/18/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/17/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/16/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/15/2005	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/14/2005	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/13/2005	5854.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/12/2005	5854.18	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/11/2005	5854.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/10/2005	5854.29	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/9/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/8/2005	5854.27	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/7/2005	5854.3	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/6/2005	5854.28	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/5/2005	5854.24	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/4/2005	5854.33	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/3/2005	5854.4	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/2/2005	5854.36	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	7/1/2005	5854.32	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/30/2005	5854.35	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/29/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/28/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/27/2005	5854.29	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/26/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/25/2005	5854.34	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/24/2005	5854.26	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/23/2005	5854.19	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/22/2005	5854.09	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/21/2005	5854.13	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/20/2005	5854.22	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/19/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/18/2005	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/17/2005	5854.46	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/16/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/15/2005	5854.31	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/14/2005	5854.36	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/13/2005	5854.47	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/12/2005	5854.56	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/11/2005	5854.57	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/10/2005	5854.59	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/9/2005	5854.54	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/8/2005	5854.52	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/7/2005	5854.58	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/6/2005	5854.48	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/5/2005	5854.49	Transducer
R-21	888.8	Single Completion	1761	18	888.8	906.8	6	6.88	6/4/2005	5854.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/23/2007	5838.45	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/22/2007	5838.41	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/21/2007	5838.34	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/20/2007	5838.36	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/19/2007	5838.51	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/18/2007	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/17/2007	5838.47	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/16/2007	5838.51	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/15/2007	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/14/2007	5838.5	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/13/2007	5838.5	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/12/2007	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/11/2007	5838.6	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/10/2007	5838.5	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/9/2007	5838.48	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/8/2007	5838.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/7/2007	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/6/2007	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/5/2007	5838.58	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/4/2007	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/3/2007	5838.67	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/2/2007	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/1/2007	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/31/2007	5838.67	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/30/2007	5838.76	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/29/2007	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/28/2007	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/27/2007	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/26/2007	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/25/2007	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/24/2007	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/23/2007	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/22/2007	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/21/2007	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/20/2007	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/19/2007	5838.71	Transducer

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R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/18/2007	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/17/2007	5838.64	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/16/2007	5838.58	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/15/2007	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/14/2007	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/13/2007	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/12/2007	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/11/2007	5838.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/10/2007	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/9/2007	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/8/2007	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/7/2007	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/6/2007	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/5/2007	5839.27	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/4/2007	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/3/2007	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/2/2007	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/1/2007	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/30/2007	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/29/2007	5838.6	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/28/2007	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/27/2007	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/26/2007	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/25/2007	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/24/2007	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/23/2007	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/22/2007	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/21/2007	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/20/2007	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/19/2007	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/18/2007	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/17/2007	5838.96	Transducer

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R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/16/2007	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/15/2007	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/14/2007	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/13/2007	5839.17	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/12/2007	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/11/2007	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/10/2007	5839.17	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/9/2007	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/8/2007	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/7/2007	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/6/2007	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/5/2007	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/4/2007	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/3/2007	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/2/2007	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/1/2007	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/31/2007	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/30/2007	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/29/2007	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/28/2007	5839.28	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/27/2007	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/26/2007	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/25/2007	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/24/2007	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/23/2007	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/22/2007	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/21/2007	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/20/2007	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/19/2007	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/18/2007	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/17/2007	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/16/2007	5838.7	Transducer

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R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/15/2007	5838.92	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/14/2007	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/13/2007	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/12/2007	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/11/2007	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/10/2007	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/9/2007	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/8/2007	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/7/2007	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/6/2007	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/5/2007	5838.45	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/4/2007	5838.49	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/3/2007	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/2/2007	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/1/2007	5839.2	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/28/2007	5839.18	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/27/2007	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/26/2007	5839.17	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/25/2007	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/24/2007	5839.33	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/23/2007	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/22/2007	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/21/2007	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/20/2007	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/19/2007	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/18/2007	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/17/2007	5838.75	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/16/2007	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/15/2007	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/14/2007	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/13/2007	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/12/2007	5839.1	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/11/2007	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/10/2007	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/9/2007	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/8/2007	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/7/2007	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/6/2007	5838.85	Manual
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/6/2007	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/5/2007	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/4/2007	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/3/2007	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/2/2007	5839.42	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/1/2007	5839.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/31/2007	5839.35	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/30/2007	5839.14	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/29/2007	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/28/2007	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/27/2007	5839.28	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/26/2007	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/25/2007	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/24/2007	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/23/2007	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/22/2007	5839.14	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/21/2007	5839.46	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/20/2007	5839.22	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/19/2007	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/18/2007	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/17/2007	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/16/2007	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/15/2007	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/14/2007	5839.42	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/13/2007	5839.36	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/12/2007	5839.36	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/11/2007	5839.32	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/10/2007	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/9/2007	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/8/2007	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/7/2007	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/6/2007	5839.16	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/5/2007	5839.41	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/4/2007	5839.2	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/3/2007	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/2/2007	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/1/2007	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/31/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/30/2006	5839.28	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/29/2006	5839.36	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/28/2006	5839.51	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/27/2006	5839.1	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/26/2006	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/25/2006	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/24/2006	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/23/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/22/2006	5839.11	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/21/2006	5839.3	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/20/2006	5839.33	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/19/2006	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/18/2006	5839.14	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/17/2006	5839.27	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/16/2006	5839.25	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/15/2006	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/14/2006	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/13/2006	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/12/2006	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/11/2006	5839.24	Transducer

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R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/10/2006	5839.1	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/9/2006	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/8/2006	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/7/2006	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/6/2006	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/5/2006	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/4/2006	5838.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/3/2006	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/2/2006	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/1/2006	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/30/2006	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/29/2006	5839.32	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/28/2006	5839.26	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/27/2006	5839.1	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/26/2006	5839.15	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/25/2006	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/24/2006	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/23/2006	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/22/2006	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/21/2006	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/20/2006	5838.6	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/19/2006	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/18/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/17/2006	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/16/2006	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/15/2006	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/14/2006	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/13/2006	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/12/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/11/2006	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/10/2006	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/9/2006	5839.1	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/8/2006	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/7/2006	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/6/2006	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/5/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/4/2006	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/3/2006	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/2/2006	5838.75	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/1/2006	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/31/2006	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/30/2006	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/29/2006	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/28/2006	5838.56	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/27/2006	5838.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/26/2006	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/25/2006	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/24/2006	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/23/2006	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/22/2006	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/21/2006	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/20/2006	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/19/2006	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/18/2006	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/17/2006	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/16/2006	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/15/2006	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/14/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/13/2006	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/12/2006	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/11/2006	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/10/2006	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/9/2006	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/8/2006	5838.7	Transducer

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R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/7/2006	5838.68	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/6/2006	5838.56	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/5/2006	5838.48	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/4/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/3/2006	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/2/2006	5838.64	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/1/2006	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/30/2006	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/29/2006	5838.64	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/28/2006	5838.56	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/27/2006	5838.55	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/26/2006	5838.49	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/25/2006	5838.45	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/24/2006	5838.52	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/23/2006	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/22/2006	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/21/2006	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/20/2006	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/19/2006	5838.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/18/2006	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/17/2006	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/16/2006	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/15/2006	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/14/2006	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/13/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/12/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/11/2006	5838.64	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/10/2006	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/9/2006	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/8/2006	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/7/2006	5838.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/6/2006	5838.49	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/5/2006	5838.46	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/4/2006	5838.55	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/3/2006	5838.51	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/2/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/1/2006	5838.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/31/2006	5838.67	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/30/2006	5838.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/29/2006	5838.61	Manual
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/29/2006	5838.59	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/28/2006	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/27/2006	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/26/2006	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/25/2006	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/24/2006	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/23/2006	5838.54	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/22/2006	5838.5	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/21/2006	5838.59	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/20/2006	5838.59	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/19/2006	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/18/2006	5838.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/17/2006	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/16/2006	5838.67	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/15/2006	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/14/2006	5838.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/13/2006	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/12/2006	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/11/2006	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/10/2006	5838.64	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/9/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/8/2006	5838.55	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/7/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/6/2006	5838.65	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/5/2006	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/4/2006	5838.6	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/3/2006	5838.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/2/2006	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/1/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/31/2006	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/30/2006	5838.76	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/29/2006	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/28/2006	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/27/2006	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/26/2006	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/25/2006	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/24/2006	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/23/2006	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/22/2006	5838.56	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/21/2006	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/20/2006	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/19/2006	5838.64	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/18/2006	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/17/2006	5838.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/16/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/15/2006	5838.58	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/14/2006	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/13/2006	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/12/2006	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/11/2006	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/10/2006	5838.75	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/9/2006	5838.67	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/8/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/7/2006	5838.54	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/6/2006	5838.58	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/5/2006	5838.55	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/4/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/3/2006	5838.53	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/2/2006	5838.58	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/1/2006	5838.59	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/30/2006	5838.54	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/29/2006	5838.5	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/28/2006	5838.47	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/27/2006	5838.44	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/26/2006	5838.34	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/25/2006	5838.34	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/24/2006	5838.43	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/23/2006	5838.44	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/22/2006	5838.63	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/21/2006	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/20/2006	5838.6	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/19/2006	5838.58	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/18/2006	5838.6	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/17/2006	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/16/2006	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/15/2006	5838.76	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/14/2006	5838.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/13/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/12/2006	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/11/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/10/2006	5838.76	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/9/2006	5838.58	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/8/2006	5838.59	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/7/2006	5838.62	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/6/2006	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/5/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/4/2006	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/3/2006	5838.63	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/2/2006	5838.56	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/1/2006	5838.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/31/2006	5838.75	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/30/2006	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/29/2006	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/28/2006	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/27/2006	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/26/2006	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/25/2006	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/24/2006	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/23/2006	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/22/2006	5838.92	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/21/2006	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/20/2006	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/19/2006	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/18/2006	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/17/2006	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/16/2006	5838.66	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/15/2006	5838.67	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/14/2006	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/13/2006	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/12/2006	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/11/2006	5838.75	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/10/2006	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/9/2006	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/8/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/7/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/6/2006	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/5/2006	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/4/2006	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/3/2006	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/2/2006	5839.01	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	5/1/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/30/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/29/2006	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/28/2006	5839.23	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/27/2006	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/26/2006	5839.01	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/25/2006	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/24/2006	5839.19	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/23/2006	5839.14	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/22/2006	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/21/2006	5839.11	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/20/2006	5839.2	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/19/2006	5839.1	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/18/2006	5839.26	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/17/2006	5839.23	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/16/2006	5839.21	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/15/2006	5839.4	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/14/2006	5839.1	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/13/2006	5838.92	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/12/2006	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/11/2006	5839.25	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/10/2006	5839.23	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/9/2006	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/8/2006	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/7/2006	5839.38	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/6/2006	5839.46	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/5/2006	5839.17	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/4/2006	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/3/2006	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/2/2006	5839.2	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	4/1/2006	5839.15	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/31/2006	5839.13	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/30/2006	5839.4	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/29/2006	5839.18	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/28/2006	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/27/2006	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/26/2006	5839.25	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/25/2006	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/24/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/23/2006	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/22/2006	5839.19	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/21/2006	5839.29	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/20/2006	5839.57	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/19/2006	5839.45	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/18/2006	5839.23	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/17/2006	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/16/2006	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/15/2006	5839.11	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/14/2006	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/13/2006	5839.22	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/12/2006	5839.48	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/11/2006	5839.52	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/10/2006	5839.67	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/9/2006	5839.61	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/8/2006	5839.4	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/7/2006	5839.16	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/6/2006	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/5/2006	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/4/2006	5839.14	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/3/2006	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/2/2006	5839.11	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	3/1/2006	5839.15	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/28/2006	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/27/2006	5839.02	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/26/2006	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/25/2006	5839.09	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/24/2006	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/23/2006	5839.01	Manual
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/23/2006	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/22/2006	5839.27	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/21/2006	5839.26	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/20/2006	5839.25	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/19/2006	5839.24	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/18/2006	5839.18	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/17/2006	5839.16	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/16/2006	5839.59	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/15/2006	5839.43	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/14/2006	5839.21	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/13/2006	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/12/2006	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/11/2006	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/10/2006	5839.31	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/9/2006	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/8/2006	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/7/2006	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/6/2006	5839.17	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/5/2006	5839.42	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/4/2006	5839.14	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/3/2006	5839.47	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/2/2006	5839.46	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	2/1/2006	5839.39	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/31/2006	5839.35	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/30/2006	5839.27	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/29/2006	5839.35	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/28/2006	5839.42	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/27/2006	5839.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/26/2006	5839.14	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/25/2006	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/24/2006	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/23/2006	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/22/2006	5839.16	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/21/2006	5839.08	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/20/2006	5839.39	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/19/2006	5839.39	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/18/2006	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/17/2006	5839.15	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/16/2006	5839.54	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/15/2006	5839.3	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/14/2006	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/13/2006	5839.1	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/12/2006	5839.36	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/11/2006	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/10/2006	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/9/2006	5839.24	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/8/2006	5839.33	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/7/2006	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/6/2006	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/5/2006	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/4/2006	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/3/2006	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/2/2006	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	1/1/2006	5839.44	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/31/2005	5839.27	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/30/2005	5839.3	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/29/2005	5839.24	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/28/2005	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/27/2005	5839.28	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/26/2005	5839.14	Transducer

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R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/25/2005	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/24/2005	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/23/2005	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/22/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/21/2005	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/20/2005	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/19/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/18/2005	5839.06	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/17/2005	5839.34	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/16/2005	5839.31	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/15/2005	5839.11	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/14/2005	5839.26	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/13/2005	5839.15	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/12/2005	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/11/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/10/2005	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/9/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/8/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/7/2005	5839.2	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/6/2005	5839.05	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/5/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/4/2005	5839.17	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/3/2005	5839.3	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/2/2005	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	12/1/2005	5839.01	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/30/2005	5839.18	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/29/2005	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/28/2005	5839.42	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/27/2005	5839.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/26/2005	5839.27	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/25/2005	5839.18	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/24/2005	5839.14	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/23/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/22/2005	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/21/2005	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/20/2005	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/19/2005	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/18/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/17/2005	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/16/2005	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/15/2005	5839.24	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/14/2005	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/13/2005	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/12/2005	5839.18	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/11/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/10/2005	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/9/2005	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/8/2005	5838.92	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/7/2005	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/6/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/5/2005	5839.16	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/4/2005	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/3/2005	5838.92	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/2/2005	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	11/1/2005	5838.68	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/31/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/30/2005	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/29/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/28/2005	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/27/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/26/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/25/2005	5838.76	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/24/2005	5838.75	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/23/2005	5838.97	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/22/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/21/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/20/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/19/2005	5839.01	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/18/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/17/2005	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/16/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/15/2005	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/14/2005	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/13/2005	5838.75	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/12/2005	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/11/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/10/2005	5839.19	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/9/2005	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/8/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/7/2005	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/6/2005	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/5/2005	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/4/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/3/2005	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/2/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	10/1/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/30/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/29/2005	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/28/2005	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/27/2005	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/26/2005	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/25/2005	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/24/2005	5838.95	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/23/2005	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/22/2005	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/21/2005	5838.71	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/20/2005	5838.65	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/19/2005	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/18/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/17/2005	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/16/2005	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/15/2005	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/14/2005	5839	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/13/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/12/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/11/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/10/2005	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/9/2005	5838.9	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/8/2005	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/7/2005	5838.76	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/6/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/5/2005	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/4/2005	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/3/2005	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/2/2005	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	9/1/2005	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/31/2005	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/30/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/29/2005	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/28/2005	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/27/2005	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/26/2005	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/25/2005	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/24/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/23/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/22/2005	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/21/2005	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/20/2005	5838.86	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/19/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/18/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/17/2005	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/16/2005	5838.79	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/15/2005	5838.86	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/14/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/13/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/12/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/11/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/10/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/9/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/8/2005	5838.87	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/7/2005	5838.82	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/6/2005	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/5/2005	5838.68	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/4/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/3/2005	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/2/2005	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	8/1/2005	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/31/2005	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/30/2005	5838.69	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/29/2005	5838.72	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/28/2005	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/27/2005	5838.74	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/26/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/25/2005	5838.85	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/24/2005	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/23/2005	5838.7	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/22/2005	5838.73	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/21/2005	5838.78	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/20/2005	5838.88	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/19/2005	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/18/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/17/2005	5838.91	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/16/2005	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/15/2005	5838.84	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/14/2005	5838.83	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/13/2005	5838.71	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/12/2005	5838.81	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/11/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/10/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/9/2005	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/8/2005	5838.93	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/7/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/6/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/5/2005	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/4/2005	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/3/2005	5839.07	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/2/2005	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	7/1/2005	5838.98	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/30/2005	5839.01	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/29/2005	5839.03	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/28/2005	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/27/2005	5838.97	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/26/2005	5839.01	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/25/2005	5839.04	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/24/2005	5838.96	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/23/2005	5838.88	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/22/2005	5838.77	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/21/2005	5838.8	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/20/2005	5838.89	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/19/2005	5839.02	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/18/2005	5839.12	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/17/2005	5839.12	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/16/2005	5838.99	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/15/2005	5838.94	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/14/2005	5839.01	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/13/2005	5839.13	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/12/2005	5839.22	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/11/2005	5839.25	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/10/2005	5839.28	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/9/2005	5839.23	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/8/2005	5839.22	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/7/2005	5839.26	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/6/2005	5839.22	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/5/2005	5839.22	Transducer
R-28	934.3	Single Completion	1781	23.8	934.3	958.1	4.47	5.27	6/4/2005	5839.34	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	12/5/2006	5865.51	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	12/4/2006	5865.35	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	12/3/2006	5865.46	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	12/2/2006	5865.32	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	12/1/2006	5865.35	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/30/2006	5865.37	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/29/2006	5865.44	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/28/2006	5865.35	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/27/2006	5865.39	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/26/2006	5865.44	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/25/2006	5865.21	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/24/2006	5865.44	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/23/2006	5865.42	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/22/2006	5865.25	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/21/2006	5865.32	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/20/2006	5865.28	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/19/2006	5865.35	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/18/2006	5865.28	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/17/2006	5865.35	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/16/2006	5865.21	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/15/2006	5865.28	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/14/2006	5865.3	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/13/2006	5865.35	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/12/2006	5865.14	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/11/2006	5865.46	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/10/2006	5865.21	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/9/2006	5865.21	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/8/2006	5865.14	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/7/2006	5865.09	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/6/2006	5865.39	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/5/2006	5865.16	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/4/2006	5865.14	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/3/2006	5865.28	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/2/2006	5865.05	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	11/1/2006	5865.21	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/31/2006	5865.21	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/30/2006	5865.14	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/29/2006	5865.16	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/28/2006	5865.16	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/27/2006	5865.16	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/26/2006	5865.12	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/25/2006	5865.07	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	10/24/2006	5861	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	8/20/2006	5860.49	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	8/19/2006	5860.51	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	8/18/2006	5860.49	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	8/17/2006	5860.44	Transducer
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	8/16/2006	5860.4	Manual
R-33	995.5	P1A	5491	23	995.5	1018.5	4.46	5.27	8/16/2006	5860.14	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/23/2007	5831.59	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/22/2007	5830.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/21/2007	5830.81	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/20/2007	5831	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/19/2007	5831.39	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/18/2007	5831.57	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/17/2007	5838.9	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/16/2007	5834.3	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/15/2007	5834.42	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/14/2007	5832.2	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/13/2007	5835.54	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/12/2007	5840.05	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/11/2007	5838.42	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/10/2007	5831.23	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/9/2007	5830.78	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/8/2007	5837.57	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/7/2007	5832.64	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/6/2007	5834.01	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/5/2007	5840.46	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/4/2007	5836.87	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/3/2007	5836.34	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/2/2007	5835.4	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	6/1/2007	5831.67	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/31/2007	5831.67	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/30/2007	5832.23	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/29/2007	5835.44	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/28/2007	5840.99	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/27/2007	5840.16	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/26/2007	5839.91	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/25/2007	5836.21	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/24/2007	5840.64	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/23/2007	5836.29	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/22/2007	5834.22	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/21/2007	5840.55	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/20/2007	5835.94	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/19/2007	5838.82	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/18/2007	5831.05	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/17/2007	5838.59	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/16/2007	5836.43	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/15/2007	5840.73	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/14/2007	5840.13	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/13/2007	5834.05	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/12/2007	5832.01	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/11/2007	5832.32	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/10/2007	5833.42	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/9/2007	5838.97	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/8/2007	5841.55	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/7/2007	5841.54	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/6/2007	5839.51	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/5/2007	5840.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/4/2007	5839.4	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/3/2007	5838.93	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/2/2007	5839.92	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	5/1/2007	5840.62	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/30/2007	5840.62	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/29/2007	5839.6	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/28/2007	5841.17	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/27/2007	5840.02	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/26/2007	5839.65	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/25/2007	5839.65	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/24/2007	5839.79	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/23/2007	5838.49	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/22/2007	5839.46	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/21/2007	5841.13	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/20/2007	5840.39	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/19/2007	5840.43	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/18/2007	5840.34	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/17/2007	5840.02	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/16/2007	5838.54	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/15/2007	5840.9	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/14/2007	5840.94	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/13/2007	5839.46	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/12/2007	5840.43	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/11/2007	5840.53	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/10/2007	5840.99	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/9/2007	5841.78	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/8/2007	5839.88	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/7/2007	5841.08	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/6/2007	5840.16	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/5/2007	5840.25	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/4/2007	5840.67	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/3/2007	5842.19	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/2/2007	5841.73	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	4/1/2007	5839.51	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/31/2007	5841.04	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/30/2007	5840.11	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/29/2007	5840.11	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/28/2007	5840.85	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/27/2007	5840.8	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/26/2007	5841.04	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/25/2007	5840.2	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/24/2007	5841.22	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/23/2007	5840.3	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/22/2007	5840.53	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/21/2007	5840.11	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/20/2007	5840.39	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/19/2007	5838.49	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/18/2007	5839.42	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/17/2007	5840.94	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/16/2007	5839.74	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/15/2007	5839.97	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/14/2007	5841.22	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/13/2007	5841.22	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/12/2007	5841.87	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/11/2007	5839.6	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/10/2007	5841.17	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/9/2007	5841.31	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/8/2007	5841.36	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/7/2007	5842.05	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/6/2007	5841.87	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/5/2007	5841.68	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/4/2007	5839.23	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/3/2007	5840.67	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/2/2007	5840.8	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	3/1/2007	5839.79	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/28/2007	5839.88	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/27/2007	5841.59	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/26/2007	5839.19	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/25/2007	5839.51	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/24/2007	5841.13	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/23/2007	5841.22	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/22/2007	5841.08	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/21/2007	5841.13	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/20/2007	5841.36	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/19/2007	5838.95	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/18/2007	5839.23	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/17/2007	5841.08	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/16/2007	5840.94	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/15/2007	5841.08	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/14/2007	5841.87	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/13/2007	5841.45	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/12/2007	5839.05	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/11/2007	5839.09	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/10/2007	5840.99	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/9/2007	5841.08	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/8/2007	5841.17	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/7/2007	5841.13	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/6/2007	5841.64	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/5/2007	5839.32	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/4/2007	5839.69	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/3/2007	5841.36	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/2/2007	5841.17	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	2/1/2007	5841.08	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/31/2007	5841.96	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/30/2007	5841.68	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/29/2007	5839.32	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/28/2007	5839.46	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/27/2007	5840.71	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/26/2007	5840.9	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/25/2007	5841.22	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/24/2007	5841.04	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/23/2007	5841.45	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/22/2007	5838.95	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/21/2007	5839.14	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/20/2007	5840.76	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/19/2007	5840.94	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/18/2007	5840.94	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/17/2007	5841.22	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/16/2007	5841.68	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/15/2007	5838.63	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/14/2007	5839.6	Transducer

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R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/13/2007	5841.45	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/12/2007	5842.61	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/11/2007	5842.89	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/10/2007	5842.98	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/9/2007	5843.07	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/8/2007	5842.79	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/7/2007	5841.91	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/6/2007	5841.59	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/5/2007	5841.87	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/4/2007	5843.02	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/3/2007	5843.02	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/2/2007	5843.07	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	1/1/2007	5843.12	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/31/2006	5843.12	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/30/2006	5842.93	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/29/2006	5843.02	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/28/2006	5842.89	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/27/2006	5842.93	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/26/2006	5842.98	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/25/2006	5843.02	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/24/2006	5842.98	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/23/2006	5842.84	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/22/2006	5842.93	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/21/2006	5842.84	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/20/2006	5842.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/19/2006	5842.84	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/18/2006	5842.79	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/17/2006	5842.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/16/2006	5842.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/15/2006	5842.7	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/14/2006	5842.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/13/2006	5842.75	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/12/2006	5842.65	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/11/2006	5842.61	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/10/2006	5842.61	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/9/2006	5842.52	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/8/2006	5841.78	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/7/2006	5842.1	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/6/2006	5842.79	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/5/2006	5842.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/4/2006	5842.79	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/3/2006	5842.89	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/2/2006	5842.7	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	12/1/2006	5842.79	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/30/2006	5842.75	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/29/2006	5842.56	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/28/2006	5842.47	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/27/2006	5842.47	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/26/2006	5842.52	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/25/2006	5841.54	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/24/2006	5842.52	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/23/2006	5842.47	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/22/2006	5842.38	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/21/2006	5842.15	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/20/2006	5841.59	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/19/2006	5842.7	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/18/2006	5842.7	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/17/2006	5842.56	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/16/2006	5842.42	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/15/2006	5842.52	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/14/2006	5842.28	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/13/2006	5840.43	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/12/2006	5842.52	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/11/2006	5842.56	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/10/2006	5842.52	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/9/2006	5842.42	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/8/2006	5842.28	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/7/2006	5842.24	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/6/2006	5842.33	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/5/2006	5842.33	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/4/2006	5842.38	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/3/2006	5842.33	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/2/2006	5842.47	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	11/1/2006	5842.98	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/31/2006	5842.65	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/30/2006	5840.43	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/29/2006	5843.07	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/28/2006	5843.07	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/27/2006	5843.02	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/26/2006	5842.89	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/25/2006	5842.84	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	10/24/2006	5843.9	Transducer
R-33	1112.4	P2A	5501	9.9	1112.4	1122.3	4.46	5.27	8/16/2006	5837.47	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/23/2007	5834.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/22/2007	5834.75	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/21/2007	5834.68	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/20/2007	5834.69	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/19/2007	5834.84	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/18/2007	5834.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/17/2007	5834.78	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/16/2007	5834.82	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/15/2007	5834.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/14/2007	5834.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/13/2007	5834.82	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/12/2007	5834.88	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/11/2007	5834.92	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/10/2007	5834.79	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/9/2007	5834.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/8/2007	5834.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/7/2007	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/6/2007	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/5/2007	5834.86	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/4/2007	5834.86	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/3/2007	5834.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/2/2007	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/1/2007	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/31/2007	5834.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/30/2007	5835	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/29/2007	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/28/2007	5834.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/27/2007	5834.94	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/26/2007	5834.9	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/25/2007	5834.89	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/24/2007	5835	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/23/2007	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/22/2007	5835.27	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/21/2007	5835.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/20/2007	5834.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/19/2007	5834.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/18/2007	5834.9	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/17/2007	5834.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/16/2007	5834.77	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/15/2007	5834.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/14/2007	5834.9	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/13/2007	5834.84	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/12/2007	5834.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/11/2007	5834.88	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/10/2007	5834.93	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/9/2007	5834.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/8/2007	5834.87	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/7/2007	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/6/2007	5835.29	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/5/2007	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/4/2007	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/3/2007	5835.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/2/2007	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/1/2007	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/30/2007	5834.97	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/29/2007	5834.78	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/28/2007	5834.84	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/27/2007	5835.06	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/26/2007	5835.05	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/25/2007	5835.09	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/24/2007	5835.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/23/2007	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/22/2007	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/21/2007	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/20/2007	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/19/2007	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/18/2007	5835.09	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/17/2007	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/16/2007	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/15/2007	5835	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/14/2007	5835.04	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/13/2007	5835.37	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/12/2007	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/11/2007	5835.29	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/10/2007	5835.37	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/9/2007	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/8/2007	5835.23	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/7/2007	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/6/2007	5835.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/5/2007	5835.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/4/2007	5834.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/3/2007	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/2/2007	5835.15	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/1/2007	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/31/2007	5835.15	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/30/2007	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/29/2007	5835.28	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/28/2007	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/27/2007	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/26/2007	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/25/2007	5835.06	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/24/2007	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/23/2007	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/22/2007	5835.15	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/21/2007	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/20/2007	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/19/2007	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/18/2007	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/17/2007	5834.94	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/16/2007	5834.94	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/15/2007	5835.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/14/2007	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/13/2007	5835.04	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/12/2007	5834.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/11/2007	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/10/2007	5835.05	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/9/2007	5835.06	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/8/2007	5834.97	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/7/2007	5834.94	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/6/2007	5834.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/5/2007	5834.69	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/4/2007	5834.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/3/2007	5835.05	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/2/2007	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/1/2007	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/28/2007	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/27/2007	5835.27	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/26/2007	5835.45	Manual
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/26/2007	5835.56	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/25/2007	5835.39	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/24/2007	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/23/2007	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/22/2007	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/21/2007	5835.28	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/20/2007	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/19/2007	5835.37	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/18/2007	5835.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/17/2007	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/16/2007	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/15/2007	5835.36	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/14/2007	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/13/2007	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/12/2007	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/11/2007	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/10/2007	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/9/2007	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/8/2007	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/7/2007	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/6/2007	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/5/2007	5835.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/4/2007	5835.07	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/3/2007	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/2/2007	5835.56	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/1/2007	5835.68	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/31/2007	5835.45	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/30/2007	5835.27	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/29/2007	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/28/2007	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/27/2007	5835.44	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/26/2007	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/25/2007	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/24/2007	5835.09	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/23/2007	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/22/2007	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/21/2007	5835.58	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/20/2007	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/19/2007	5835.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/18/2007	5835.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/17/2007	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/16/2007	5835.03	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/15/2007	5835.28	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/14/2007	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/13/2007	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/12/2007	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/11/2007	5835.44	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/10/2007	5835.11	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/9/2007	5834.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/8/2007	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/7/2007	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/6/2007	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/5/2007	5835.51	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/4/2007	5835.31	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/3/2007	5835.16	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/2/2007	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/1/2007	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/31/2006	5835.27	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/30/2006	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/29/2006	5835.55	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/28/2006	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/27/2006	5835.27	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/26/2006	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/25/2006	5835.03	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/24/2006	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/23/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/22/2006	5835.28	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/21/2006	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/20/2006	5835.45	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/19/2006	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/18/2006	5835.34	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/17/2006	5835.44	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/16/2006	5835.42	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/15/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/14/2006	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/13/2006	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/12/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/11/2006	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/10/2006	5835.31	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/9/2006	5835.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/8/2006	5834.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/7/2006	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/6/2006	5835.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/5/2006	5835	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/4/2006	5834.84	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/3/2006	5834.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/2/2006	5835.21	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/1/2006	5835.12	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/30/2006	5835.34	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/29/2006	5835.57	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/28/2006	5835.51	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/27/2006	5835.37	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/26/2006	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/25/2006	5835.31	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/24/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/23/2006	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/22/2006	5835.03	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/21/2006	5834.94	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/20/2006	5834.87	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/19/2006	5835.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/18/2006	5835.12	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/17/2006	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/16/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/15/2006	5835.31	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/14/2006	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/13/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/12/2006	5835.35	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/11/2006	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/10/2006	5835.37	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/9/2006	5835.38	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/8/2006	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/7/2006	5835.05	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/6/2006	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/5/2006	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/4/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/3/2006	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/2/2006	5835.09	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/1/2006	5835.29	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/31/2006	5835.31	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/30/2006	5835.36	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/29/2006	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/28/2006	5834.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/27/2006	5834.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/26/2006	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/25/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/24/2006	5835.06	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/23/2006	5834.99	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/22/2006	5835.03	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/21/2006	5835.29	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/20/2006	5835.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/19/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/18/2006	5835.35	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/17/2006	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/16/2006	5835.51	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/15/2006	5835.39	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/14/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/13/2006	5835.27	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/12/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/11/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/10/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/9/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/8/2006	5835.11	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/7/2006	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/6/2006	5834.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/5/2006	5834.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/4/2006	5835.03	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/3/2006	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/2/2006	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/1/2006	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/30/2006	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/29/2006	5835.07	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/28/2006	5835.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/27/2006	5835	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/26/2006	5834.95	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/25/2006	5834.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/24/2006	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/23/2006	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/22/2006	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/21/2006	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/20/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/19/2006	5835.12	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/18/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/17/2006	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/16/2006	5835.42	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/15/2006	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/14/2006	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/13/2006	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/12/2006	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/11/2006	5835.15	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/10/2006	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/9/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/8/2006	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/7/2006	5835.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/6/2006	5835.03	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/5/2006	5835.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/4/2006	5835.09	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/3/2006	5835.05	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/2/2006	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/1/2006	5835.13	Manual
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/1/2006	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/31/2006	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/30/2006	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/29/2006	5835.19	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/28/2006	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/27/2006	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/26/2006	5835.37	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/25/2006	5835.33	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/24/2006	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/23/2006	5835.11	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/22/2006	5835.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/21/2006	5835.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/20/2006	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/19/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/18/2006	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/17/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/16/2006	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/15/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/14/2006	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/13/2006	5835.33	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/12/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/11/2006	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/10/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/9/2006	5835.11	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/8/2006	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/7/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/6/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/5/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/4/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/3/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/2/2006	5835.28	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/1/2006	5835.42	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/31/2006	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/30/2006	5835.29	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/29/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/28/2006	5835.24	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/27/2006	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/26/2006	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/25/2006	5835.33	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/24/2006	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/23/2006	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/22/2006	5835.1	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/21/2006	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/20/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/19/2006	5835.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/18/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/17/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/16/2006	5835.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/15/2006	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/14/2006	5835.29	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/13/2006	5835.31	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/12/2006	5835.32	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/11/2006	5835.38	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/10/2006	5835.33	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/9/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/8/2006	5835.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/7/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/6/2006	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/5/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/4/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/3/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/2/2006	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/1/2006	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/30/2006	5835.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/29/2006	5835.15	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/28/2006	5835.11	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/27/2006	5835.09	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/26/2006	5835	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/25/2006	5835	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/24/2006	5835.05	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/23/2006	5835.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/22/2006	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/21/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/20/2006	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/19/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/18/2006	5835.25	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/17/2006	5835.39	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/16/2006	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/15/2006	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/14/2006	5835.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/13/2006	5835.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/12/2006	5835.35	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/11/2006	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/10/2006	5835.36	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/9/2006	5835.19	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/8/2006	5835.21	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/7/2006	5835.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/6/2006	5835.36	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/5/2006	5835.39	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/4/2006	5835.35	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/3/2006	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/2/2006	5835.15	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/1/2006	5835.16	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/31/2006	5835.34	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/30/2006	5835.35	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/29/2006	5835.41	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/28/2006	5835.58	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/27/2006	5835.62	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/26/2006	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/25/2006	5835.34	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/24/2006	5835.31	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/23/2006	5835.31	Manual
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/23/2006	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/22/2006	5835.38	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/21/2006	5835.39	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/20/2006	5835.38	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/19/2006	5835.37	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/18/2006	5835.31	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/17/2006	5835.26	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/16/2006	5835.12	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/15/2006	5835.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/14/2006	5835.33	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/13/2006	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/12/2006	5835.34	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/11/2006	5835.23	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/10/2006	5835.41	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/9/2006	5835.55	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/8/2006	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/7/2006	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/6/2006	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/5/2006	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/4/2006	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/3/2006	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/2/2006	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	5/1/2006	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/30/2006	5835.51	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/29/2006	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/28/2006	5835.63	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/27/2006	5835.47	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/26/2006	5835.41	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/25/2006	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/24/2006	5835.6	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/23/2006	5835.55	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/22/2006	5835.51	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/21/2006	5835.55	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/20/2006	5835.62	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/19/2006	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/18/2006	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/17/2006	5835.67	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/16/2006	5835.66	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/15/2006	5835.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/14/2006	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/13/2006	5835.36	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/12/2006	5835.44	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/11/2006	5835.67	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/10/2006	5835.66	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/9/2006	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/8/2006	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/7/2006	5835.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/6/2006	5835.89	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/5/2006	5835.61	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/4/2006	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/3/2006	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/2/2006	5835.67	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	4/1/2006	5835.62	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/31/2006	5835.62	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/30/2006	5835.86	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/29/2006	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/28/2006	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/27/2006	5835.6	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/26/2006	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/25/2006	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/24/2006	5835.36	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/23/2006	5835.44	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/22/2006	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/21/2006	5835.81	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/20/2006	5836.05	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/19/2006	5835.95	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/18/2006	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/17/2006	5835.56	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/16/2006	5835.57	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/15/2006	5835.63	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/14/2006	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/13/2006	5835.75	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/12/2006	5836	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/11/2006	5836.06	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/10/2006	5836.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/9/2006	5836.13	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/8/2006	5835.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/7/2006	5835.69	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/6/2006	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/5/2006	5835.66	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/4/2006	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/3/2006	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/2/2006	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	3/1/2006	5835.67	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/28/2006	5835.6	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/27/2006	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/26/2006	5835.42	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/25/2006	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/24/2006	5835.61	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/23/2006	5835.66	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/22/2006	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/21/2006	5835.82	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/20/2006	5835.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/19/2006	5835.79	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/18/2006	5835.72	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/17/2006	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/16/2006	5836.09	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/15/2006	5835.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/14/2006	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/13/2006	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/12/2006	5835.44	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/11/2006	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/10/2006	5835.77	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/9/2006	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/8/2006	5835.51	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/7/2006	5835.47	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/6/2006	5835.67	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/5/2006	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/4/2006	5835.62	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/3/2006	5835.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/2/2006	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	2/1/2006	5835.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/31/2006	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/30/2006	5835.69	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/29/2006	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/28/2006	5835.81	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/27/2006	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/26/2006	5835.59	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/25/2006	5835.38	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/24/2006	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/23/2006	5835.57	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/22/2006	5835.66	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/21/2006	5835.61	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/20/2006	5835.9	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/19/2006	5835.89	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/18/2006	5835.64	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/17/2006	5835.7	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/16/2006	5836.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/15/2006	5835.79	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/14/2006	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/13/2006	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/12/2006	5835.86	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/11/2006	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/10/2006	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/9/2006	5835.78	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/8/2006	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/7/2006	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/6/2006	5835.3	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/5/2006	5835.39	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/4/2006	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/3/2006	5835.66	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/2/2006	5835.7	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	1/1/2006	5835.95	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/31/2005	5835.79	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/30/2005	5835.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/29/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/28/2005	5835.62	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/27/2005	5835.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/26/2005	5835.68	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/25/2005	5835.57	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/24/2005	5835.59	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/23/2005	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/22/2005	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/21/2005	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/20/2005	5835.51	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/19/2005	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/18/2005	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/17/2005	5835.9	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/16/2005	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/15/2005	5835.68	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/14/2005	5835.82	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/13/2005	5835.7	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/12/2005	5835.61	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/11/2005	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/10/2005	5835.6	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/9/2005	5835.56	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/8/2005	5835.6	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/7/2005	5835.79	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/6/2005	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/5/2005	5835.55	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/4/2005	5835.78	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/3/2005	5835.88	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/2/2005	5835.73	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	12/1/2005	5835.66	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/30/2005	5835.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/29/2005	5835.73	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/28/2005	5836.02	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/27/2005	5836.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/26/2005	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/25/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/24/2005	5835.73	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/23/2005	5835.57	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/22/2005	5835.47	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/21/2005	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/20/2005	5835.45	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/19/2005	5835.58	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/18/2005	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/17/2005	5835.44	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/16/2005	5835.4	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/15/2005	5835.51	Manual

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/15/2005	5835.73	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/14/2005	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/13/2005	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/12/2005	5835.7	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/11/2005	5835.5	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/10/2005	5835.36	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/9/2005	5835.46	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/8/2005	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/7/2005	5835.58	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/6/2005	5835.59	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/5/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/4/2005	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/3/2005	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/2/2005	5835.43	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	11/1/2005	5835.33	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/31/2005	5835.49	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/30/2005	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/29/2005	5835.6	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/28/2005	5835.55	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/27/2005	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/26/2005	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/25/2005	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/24/2005	5835.48	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/23/2005	5835.68	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/22/2005	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/21/2005	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/20/2005	5835.64	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/19/2005	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/18/2005	5835.55	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/17/2005	5835.52	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/16/2005	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/15/2005	5835.46	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/14/2005	5835.45	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/13/2005	5835.54	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/12/2005	5835.67	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/11/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/10/2005	5835.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/9/2005	5835.9	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/8/2005	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/7/2005	5835.61	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/6/2005	5835.58	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/5/2005	5835.77	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/4/2005	5835.73	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/3/2005	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/2/2005	5835.77	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	10/1/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/30/2005	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/29/2005	5835.59	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/28/2005	5835.67	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/27/2005	5835.59	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/26/2005	5835.65	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/25/2005	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/24/2005	5835.79	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/23/2005	5835.7	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/22/2005	5835.7	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/21/2005	5835.57	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/20/2005	5835.53	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/19/2005	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/18/2005	5835.81	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/17/2005	5835.78	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/16/2005	5835.69	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/15/2005	5835.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/14/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/13/2005	5835.9	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/12/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/11/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/10/2005	5835.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/9/2005	5835.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/8/2005	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/7/2005	5835.68	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/6/2005	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/5/2005	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/4/2005	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/3/2005	5835.68	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/2/2005	5835.73	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	9/1/2005	5835.8	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/31/2005	5835.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/30/2005	5835.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/29/2005	5835.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/28/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/27/2005	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/26/2005	5835.84	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/25/2005	5835.89	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/24/2005	5835.95	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/23/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/22/2005	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/21/2005	5835.79	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/20/2005	5835.88	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/19/2005	5835.97	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/18/2005	5835.95	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/17/2005	5835.88	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/16/2005	5835.84	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/15/2005	5835.9	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/14/2005	5835.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/13/2005	5835.97	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/12/2005	5835.96	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/11/2005	5835.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/10/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/9/2005	5835.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/8/2005	5835.88	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/7/2005	5835.81	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/6/2005	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/5/2005	5835.71	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/4/2005	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/3/2005	5835.88	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/2/2005	5835.82	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	8/1/2005	5835.77	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/31/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/30/2005	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/29/2005	5835.77	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/28/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/27/2005	5835.78	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/26/2005	5835.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/25/2005	5835.86	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/24/2005	5835.82	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/23/2005	5835.73	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/22/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/21/2005	5835.81	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/20/2005	5835.89	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/19/2005	5835.9	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/18/2005	5835.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/17/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/16/2005	5835.81	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/15/2005	5835.86	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/14/2005	5835.83	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/13/2005	5835.72	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/12/2005	5835.82	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/11/2005	5835.96	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/10/2005	5835.93	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/9/2005	5835.89	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/8/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/7/2005	5835.95	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/6/2005	5835.91	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/5/2005	5835.85	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/4/2005	5835.97	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/3/2005	5836.03	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/2/2005	5836	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	7/1/2005	5835.95	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/30/2005	5835.99	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/29/2005	5836.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/28/2005	5835.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/27/2005	5835.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/26/2005	5835.99	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/25/2005	5836.01	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/24/2005	5835.94	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/23/2005	5835.86	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/22/2005	5835.74	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/21/2005	5835.76	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/20/2005	5835.84	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/19/2005	5835.98	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/18/2005	5836.07	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/17/2005	5836.08	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/16/2005	5835.96	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/15/2005	5835.92	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/14/2005	5836	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/13/2005	5836.11	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/12/2005	5836.18	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/11/2005	5836.22	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/10/2005	5836.24	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/9/2005	5836.2	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/8/2005	5836.2	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/7/2005	5836.17	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/6/2005	5836.14	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/5/2005	5836.15	Transducer
R-34	895.15	Single Completion	1791	22.9	883.7	906.6	4.5	5	6/4/2005	5836.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/23/2007	5874.82	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/22/2007	5874.79	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/21/2007	5874.76	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/20/2007	5874.79	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/19/2007	5874.92	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/18/2007	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/17/2007	5874.9	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/16/2007	5874.93	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/15/2007	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/14/2007	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/13/2007	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/12/2007	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/11/2007	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/10/2007	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/9/2007	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/8/2007	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/7/2007	5875.34	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/6/2007	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/5/2007	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/4/2007	5874.99	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/3/2007	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/2/2007	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/1/2007	5875.18	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/31/2007	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/30/2007	5875.16	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/29/2007	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/28/2007	5875.13	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/27/2007	5875.09	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/26/2007	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/25/2007	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/24/2007	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/23/2007	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/22/2007	5875.34	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/21/2007	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/20/2007	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/19/2007	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/18/2007	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/17/2007	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/16/2007	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/15/2007	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/14/2007	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/13/2007	5874.93	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/12/2007	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/11/2007	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/10/2007	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/9/2007	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/8/2007	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/7/2007	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/6/2007	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/5/2007	5875.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/4/2007	5875.4	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/3/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/2/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/1/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/30/2007	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/29/2007	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/28/2007	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/27/2007	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/26/2007	5875.22	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/25/2007	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/24/2007	5875.32	Manual
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/24/2007	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/23/2007	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/22/2007	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/21/2007	5875.33	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/20/2007	5875.31	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/19/2007	5875.43	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/18/2007	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/17/2007	5875.29	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/16/2007	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/15/2007	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/14/2007	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/13/2007	5875.5	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/12/2007	5875.4	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/11/2007	5875.42	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/10/2007	5875.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/9/2007	5875.42	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/8/2007	5875.32	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/7/2007	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/6/2007	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/5/2007	5875.16	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/4/2007	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/3/2007	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/2/2007	5875.27	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/1/2007	5875.27	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/31/2007	5875.27	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/30/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/29/2007	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/28/2007	5875.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/27/2007	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/26/2007	5875.21	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/25/2007	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/24/2007	5875.37	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/23/2007	5875.27	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/22/2007	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/21/2007	5875.29	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/20/2007	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/19/2007	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/18/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/17/2007	5875.09	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/16/2007	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/15/2007	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/14/2007	5875.31	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/13/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/12/2007	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/11/2007	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/10/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/9/2007	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/8/2007	5875.18	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/7/2007	5875.16	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/6/2007	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/5/2007	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/4/2007	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/3/2007	5875.32	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/2/2007	5875.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/1/2007	5875.64	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/28/2007	5875.59	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/27/2007	5875.46	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/26/2007	5875.55	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/25/2007	5875.36	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/24/2007	5875.69	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/23/2007	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/22/2007	5875.2	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/21/2007	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/20/2007	5875.5	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/19/2007	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/18/2007	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/17/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/16/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/15/2007	5875.39	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/14/2007	5875.46	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/13/2007	5875.4	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/12/2007	5875.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/11/2007	5875.29	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/10/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/9/2007	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/8/2007	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/7/2007	5875.45	Manual
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/7/2007	5875.31	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/6/2007	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/5/2007	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/4/2007	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/3/2007	5875.46	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/2/2007	5875.73	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/1/2007	5875.85	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/31/2007	5875.65	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/30/2007	5875.46	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/29/2007	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/28/2007	5875.41	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/27/2007	5875.57	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/26/2007	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/25/2007	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/24/2007	5875.3	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/23/2007	5875.46	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/22/2007	5875.51	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/21/2007	5875.77	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/20/2007	5875.57	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/19/2007	5875.29	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/18/2007	5875.43	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/17/2007	5875.4	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/16/2007	5875.34	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/15/2007	5875.55	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/14/2007	5875.79	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/13/2007	5875.74	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/12/2007	5875.74	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/11/2007	5875.69	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/10/2007	5875.4	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/9/2007	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/8/2007	5875.33	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/7/2007	5875.51	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/6/2007	5875.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/5/2007	5875.79	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/4/2007	5875.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/3/2007	5875.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/2/2007	5875.44	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/1/2007	5875.42	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/31/2006	5875.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/30/2006	5875.67	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/29/2006	5875.73	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/28/2006	5875.83	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/27/2006	5875.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/26/2006	5875.3	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/25/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/24/2006	5875.37	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/23/2006	5875.49	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/22/2006	5875.49	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/21/2006	5875.64	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/20/2006	5875.65	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/19/2006	5875.39	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/18/2006	5875.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/17/2006	5875.55	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/16/2006	5875.52	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/15/2006	5875.36	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/14/2006	5875.33	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/13/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/12/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/11/2006	5875.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/10/2006	5875.35	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/9/2006	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/8/2006	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/7/2006	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/6/2006	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/5/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/4/2006	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/3/2006	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/2/2006	5875.3	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/1/2006	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/30/2006	5875.37	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/29/2006	5875.57	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/28/2006	5875.5	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/27/2006	5875.35	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/26/2006	5875.37	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/25/2006	5875.29	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/24/2006	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/23/2006	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/22/2006	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/21/2006	5874.99	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/20/2006	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/19/2006	5875.05	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/18/2006	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/17/2006	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/16/2006	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/15/2006	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/14/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/13/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/12/2006	5875.31	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/11/2006	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/10/2006	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/9/2006	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/8/2006	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/7/2006	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/6/2006	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/5/2006	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/4/2006	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/3/2006	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/2/2006	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/1/2006	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/31/2006	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/30/2006	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/29/2006	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/28/2006	5874.78	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/27/2006	5874.87	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/26/2006	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/25/2006	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/24/2006	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/23/2006	5874.87	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/22/2006	5874.9	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/21/2006	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/20/2006	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/19/2006	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/18/2006	5875.1	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/17/2006	5875.24	Manual
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/17/2006	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/16/2006	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/15/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/14/2006	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/13/2006	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/12/2006	5874.89	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/11/2006	5874.81	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/10/2006	5874.83	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/9/2006	5874.73	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/7/2006	5874.66	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/6/2006	5874.54	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/5/2006	5874.46	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/4/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/3/2006	5874.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/2/2006	5874.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/1/2006	5874.59	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/30/2006	5874.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/29/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/28/2006	5874.52	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/27/2006	5874.45	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/26/2006	5874.41	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/25/2006	5874.39	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/24/2006	5874.45	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/23/2006	5874.71	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/22/2006	5874.88	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/21/2006	5874.82	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/20/2006	5874.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/19/2006	5874.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/18/2006	5874.55	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/17/2006	5874.61	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/16/2006	5874.71	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/15/2006	5874.71	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/14/2006	5874.61	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/13/2006	5874.43	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/12/2006	5874.41	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/11/2006	5874.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/10/2006	5874.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/9/2006	5874.62	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/8/2006	5874.58	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/7/2006	5874.49	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/6/2006	5874.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/5/2006	5874.36	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/4/2006	5874.45	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/3/2006	5874.42	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/2/2006	5874.49	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/1/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/31/2006	5874.59	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/30/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/29/2006	5874.44	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/28/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/27/2006	5874.61	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/26/2006	5874.64	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/25/2006	5874.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/24/2006	5874.54	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/23/2006	5874.4	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/22/2006	5874.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/21/2006	5874.52	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/20/2006	5874.52	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/19/2006	5874.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/18/2006	5874.58	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/17/2006	5874.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/16/2006	5874.55	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/15/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/14/2006	5874.51	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/13/2006	5874.63	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/12/2006	5874.57	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/11/2006	5874.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/10/2006	5874.54	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/9/2006	5874.45	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/8/2006	5874.41	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/7/2006	5874.43	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/6/2006	5874.51	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/5/2006	5874.51	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/4/2006	5874.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/3/2006	5874.52	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/2/2006	5874.59	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/1/2006	5874.71	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/31/2006	5874.72	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/30/2006	5874.58	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/29/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/28/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/27/2006	5874.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/26/2006	5874.58	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/25/2006	5874.61	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/24/2006	5874.55	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/23/2006	5874.44	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/22/2006	5874.39	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/21/2006	5874.46	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/20/2006	5874.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/19/2006	5874.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/18/2006	5874.45	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/17/2006	5874.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/16/2006	5874.41	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/15/2006	5874.43	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/14/2006	5874.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/13/2006	5874.57	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/12/2006	5874.56	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/11/2006	5874.62	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/10/2006	5874.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/9/2006	5874.55	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/8/2006	5874.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/7/2006	5874.45	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/6/2006	5874.5	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/5/2006	5874.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/4/2006	5874.51	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/3/2006	5874.47	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/2/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/1/2006	5874.55	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/30/2006	5874.54	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/29/2006	5874.52	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/28/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/27/2006	5874.5	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/26/2006	5874.42	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/25/2006	5874.44	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/24/2006	5874.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/23/2006	5874.54	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/22/2006	5874.71	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/21/2006	5874.71	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/20/2006	5874.7	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/19/2006	5874.68	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/18/2006	5874.69	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/17/2006	5874.8	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/16/2006	5874.92	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/15/2006	5874.83	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/14/2006	5874.71	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/13/2006	5874.67	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/12/2006	5874.79	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/11/2006	5874.87	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/10/2006	5874.81	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/9/2006	5874.66	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/8/2006	5874.67	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/7/2006	5874.69	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/6/2006	5874.84	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/5/2006	5874.85	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/4/2006	5874.82	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/3/2006	5874.7	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/2/2006	5874.66	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/1/2006	5874.68	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/31/2006	5874.84	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/30/2006	5874.86	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/29/2006	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/28/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/27/2006	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/26/2006	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/25/2006	5874.88	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/24/2006	5874.83	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/23/2006	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/22/2006	5874.92	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/21/2006	5874.92	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/20/2006	5874.89	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/19/2006	5874.9	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/18/2006	5874.86	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/17/2006	5874.83	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/16/2006	5874.72	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/15/2006	5874.73	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/14/2006	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/13/2006	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/12/2006	5874.93	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/11/2006	5874.82	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/10/2006	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/9/2006	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/8/2006	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/7/2006	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/6/2006	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/5/2006	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/4/2006	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/3/2006	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/2/2006	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	5/1/2006	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/30/2006	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/29/2006	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/28/2006	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/27/2006	5874.99	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/26/2006	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/25/2006	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/24/2006	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/23/2006	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/22/2006	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/21/2006	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/20/2006	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/19/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/18/2006	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/17/2006	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/16/2006	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/15/2006	5875.32	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/14/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/13/2006	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/12/2006	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/11/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/10/2006	5875.21	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/9/2006	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/8/2006	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/7/2006	5875.33	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/6/2006	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/5/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/4/2006	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/3/2006	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/2/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	4/1/2006	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/31/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/30/2006	5875.31	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/29/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/28/2006	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/27/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/26/2006	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/25/2006	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/24/2006	5874.88	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/23/2006	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/22/2006	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/21/2006	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/20/2006	5875.53	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/19/2006	5875.42	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/18/2006	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/17/2006	5875.09	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/16/2006	5875.09	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/15/2006	5875.16	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/14/2006	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/13/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/12/2006	5875.45	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/11/2006	5875.48	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/10/2006	5875.6	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/9/2006	5875.53	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/8/2006	5875.33	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/7/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/6/2006	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/5/2006	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/4/2006	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/3/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/2/2006	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	3/1/2006	5875.16	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/28/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/27/2006	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/26/2006	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/25/2006	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/24/2006	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/23/2006	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/22/2006	5875.29	Manual
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/22/2006	5875.3	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/21/2006	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/20/2006	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/19/2006	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/18/2006	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/17/2006	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/16/2006	5875.5	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/15/2006	5875.31	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/14/2006	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/13/2006	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/12/2006	5874.85	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/11/2006	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/10/2006	5875.18	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/9/2006	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/8/2006	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/7/2006	5874.89	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/6/2006	5875.06	Transducer

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Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/5/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/4/2006	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/3/2006	5875.3	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/2/2006	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	2/1/2006	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/31/2006	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/30/2006	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/29/2006	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/28/2006	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/27/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/26/2006	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/25/2006	5874.8	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/24/2006	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/23/2006	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/22/2006	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/21/2006	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/20/2006	5875.35	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/19/2006	5875.34	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/18/2006	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/17/2006	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/16/2006	5875.43	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/15/2006	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/14/2006	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/13/2006	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/12/2006	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/11/2006	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/10/2006	5874.89	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/9/2006	5875.16	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/8/2006	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/7/2006	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/6/2006	5874.74	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/5/2006	5874.85	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/4/2006	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/3/2006	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/2/2006	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	1/1/2006	5875.43	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/31/2005	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/30/2005	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/29/2005	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/28/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/27/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/26/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/25/2005	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/24/2005	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/23/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/22/2005	5874.9	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/21/2005	5874.87	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/20/2005	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/19/2005	5874.93	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/18/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/17/2005	5875.32	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/16/2005	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/15/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/14/2005	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/13/2005	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/12/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/11/2005	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/10/2005	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/9/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/8/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/7/2005	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/6/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/5/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/4/2005	5875.24	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/3/2005	5875.36	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/2/2005	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	12/1/2005	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/30/2005	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/29/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/28/2005	5875.44	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/27/2005	5875.65	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/26/2005	5875.28	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/25/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/24/2005	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/23/2005	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/22/2005	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/21/2005	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/20/2005	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/19/2005	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/18/2005	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/17/2005	5874.99	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/16/2005	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/15/2005	5875.33	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/14/2005	5875.09	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/13/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/12/2005	5875.25	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/11/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/10/2005	5874.93	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/9/2005	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/8/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/7/2005	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/6/2005	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/5/2005	5875.29	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/4/2005	5875.16	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/3/2005	5875.07	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/2/2005	5874.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	11/1/2005	5874.87	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/31/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/30/2005	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/29/2005	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/28/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/27/2005	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/26/2005	5875.2	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/25/2005	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/24/2005	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/23/2005	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/22/2005	5875.09	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/21/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/20/2005	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/19/2005	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/18/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/17/2005	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/16/2005	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/15/2005	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/14/2005	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/13/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/12/2005	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/11/2005	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/10/2005	5875.38	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/9/2005	5875.29	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/8/2005	5875.15	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/7/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/6/2005	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/5/2005	5875.09	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/4/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/3/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/2/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	10/1/2005	5874.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/30/2005	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/29/2005	5874.8	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/28/2005	5874.89	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/27/2005	5874.76	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/26/2005	5874.84	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/25/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/24/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/23/2005	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/22/2005	5874.93	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/21/2005	5874.79	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/20/2005	5874.75	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/19/2005	5874.93	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/18/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/17/2005	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/16/2005	5874.89	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/15/2005	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/14/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/13/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/12/2005	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/11/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/10/2005	5875.03	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/9/2005	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/8/2005	5874.83	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/7/2005	5874.84	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/6/2005	5874.9	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/5/2005	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/4/2005	5874.87	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/3/2005	5874.85	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/2/2005	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	9/1/2005	5874.93	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/31/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/30/2005	5875.03	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/29/2005	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/28/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/27/2005	5874.97	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/26/2005	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/25/2005	5874.99	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/24/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/23/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/22/2005	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/21/2005	5874.91	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/20/2005	5874.98	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/19/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/18/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/17/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/16/2005	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/15/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/14/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/13/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/12/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/11/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/10/2005	5875	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/9/2005	5875.01	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/8/2005	5874.99	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/7/2005	5874.94	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/6/2005	5874.84	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/5/2005	5874.83	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/4/2005	5874.96	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/3/2005	5874.99	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/2/2005	5874.95	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/1/2005	5875.12	Manual
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	8/1/2005	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/31/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/30/2005	5875.05	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/29/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/28/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/27/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/26/2005	5875.27	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/25/2005	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/24/2005	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/23/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/22/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/21/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/20/2005	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/19/2005	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/18/2005	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/17/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/16/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/15/2005	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/14/2005	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/13/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/12/2005	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/11/2005	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/10/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/9/2005	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/8/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/7/2005	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/6/2005	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/5/2005	5875.18	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/4/2005	5875.11	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/3/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/2/2005	5875.05	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	7/1/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/30/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/29/2005	5875.08	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/28/2005	5875.27	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/27/2005	5875.19	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/26/2005	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/25/2005	5875.04	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/24/2005	5875.06	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/23/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/22/2005	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/21/2005	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/20/2005	5875.24	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/19/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/18/2005	5875.1	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/17/2005	5875.13	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/16/2005	5875.14	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/15/2005	5875.02	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/14/2005	5875.12	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/13/2005	5875.26	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/12/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/11/2005	5875.17	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/10/2005	5875.21	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/9/2005	5875.23	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/8/2005	5875.22	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/7/2005	5875.18	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/6/2005	5875.27	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/5/2005	5875.36	Transducer
Test Well 8	953	Single Completion	4731	112	953	1065	8	8.5	6/4/2005	5875.37	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/3/2006	6842.24	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/2/2006	6842.25	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/1/2006	6842.26	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/31/2006	6842.26	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/30/2006	6842.27	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/29/2006	6842.28	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/28/2006	6842.28	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/27/2006	6842.29	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/26/2006	6842.3	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/25/2006	6842.31	Manual
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/25/2006	6842.32	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/24/2006	6842.33	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/23/2006	6842.33	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/22/2006	6842.34	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/21/2006	6842.36	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/20/2006	6842.36	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/19/2006	6842.37	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/18/2006	6842.38	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/17/2006	6842.39	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/16/2006	6842.4	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/15/2006	6842.41	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/14/2006	6842.42	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/13/2006	6842.43	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/12/2006	6842.44	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/11/2006	6842.45	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/10/2006	6842.47	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/9/2006	6842.48	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/8/2006	6842.49	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/7/2006	6842.51	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/6/2006	6842.52	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/5/2006	6842.54	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/4/2006	6842.55	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/3/2006	6842.58	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/2/2006	6842.61	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/1/2006	6842.64	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/30/2006	6842.69	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/29/2006	6842.76	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/28/2006	6842.84	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/27/2006	6842.92	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/26/2006	6842.98	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/25/2006	6843.05	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/24/2006	6843.11	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/23/2006	6843.18	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/22/2006	6843.23	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/21/2006	6843.24	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/20/2006	6843.23	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/19/2006	6843.22	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/18/2006	6843.21	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/17/2006	6843.18	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/16/2006	6843.15	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/15/2006	6843.11	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/14/2006	6843.06	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/13/2006	6843.01	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/12/2006	6842.97	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/11/2006	6842.94	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/10/2006	6842.9	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/9/2006	6842.86	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/8/2006	6842.83	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/7/2006	6842.79	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/6/2006	6842.77	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/5/2006	6842.78	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/4/2006	6842.83	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/3/2006	6842.92	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/2/2006	6842.85	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	9/1/2006	6842.67	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	8/31/2006	6842.69	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	8/30/2006	6842.72	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	8/29/2006	6842.76	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	8/28/2006	6842.87	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	8/27/2006	6843.31	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	8/26/2006	6844.51	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	8/25/2006	6842.43	Transducer

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Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	12/19/2005	6842.26	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/21/2005	6842.25	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/20/2005	6842.26	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/19/2005	6842.27	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/18/2005	6842.27	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/17/2005	6842.28	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/16/2005	6842.29	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/15/2005	6842.31	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/14/2005	6842.31	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/13/2005	6842.32	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/12/2005	6842.34	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/11/2005	6842.35	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/10/2005	6842.36	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/9/2005	6842.37	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/8/2005	6842.38	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/7/2005	6842.39	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/6/2005	6842.4	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/5/2005	6842.42	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/4/2005	6842.43	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/3/2005	6842.46	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/2/2005	6842.47	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	11/1/2005	6842.49	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/31/2005	6842.52	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/30/2005	6842.55	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/29/2005	6842.58	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/28/2005	6842.61	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/27/2005	6842.65	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/26/2005	6842.69	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/25/2005	6842.72	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/24/2005	6842.76	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/23/2005	6842.79	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/22/2005	6842.81	Transducer

**Mortandad Canyon Water  
Levels before June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port Depth (ft)	Port Common Name	Port ID	Screened Interval (ft)	Top Depth (ft)	Bottom Depth (ft)	Inner Diam (in)	Outer Diam (in)	Date	Water Level (ft)	Method
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/21/2005	6842.84	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/20/2005	6842.86	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/19/2005	6842.88	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/18/2005	6842.87	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/17/2005	6842.86	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/16/2005	6842.86	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/15/2005	6842.83	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/14/2005	6842.8	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/13/2005	6842.79	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/12/2005	6842.78	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/11/2005	6842.79	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/10/2005	6842.82	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/9/2005	6842.84	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/8/2005	6842.93	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/7/2005	6842.99	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/6/2005	6843.12	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/5/2005	6843.33	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/4/2005	6843.57	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/3/2005	6843.71	Transducer
TSCA-6	16.2	Single Completion	6091	4.7	16.2	20.9	2.1	2.8	10/3/2005	6843.61	Manual

## **Appendix D**

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*Analytical Results*



**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		127			0.725	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		102			1.45	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		125			0.725	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			1.45	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		74.4			1.45	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Bromide		0.135			0.066	mg/L	J		175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Bromide		0.16			0.066	mg/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.041			0.041	mg/L	U		135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide		0.183			0.066	mg/L	J		175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Bromide		0.133			0.041	mg/L	J		145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.041			0.041	mg/L	U		135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.1			0.036	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		13			0.036	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		18			0.036	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.7			0.036	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		14			0.036	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		18.9			0.036	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		39			0.265	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		14			0.053	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		38.3			0.265	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.426			0.033	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.397			0.033	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.534			0.03	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.422			0.033	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.383			0.033	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.376			0.03	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.48			0.03	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		66.7			0.085	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		66.8			0.085	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		41.7			0.085	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		59.9			0.085	mg/L			135660	GF05040PE1E01	GELC
E-1E																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type				TPU					Qual				
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.32			0.003	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.14			0.014	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.09			0.014	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.235			0.003	mg/L	J		137099	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.0818			0.05	ug/L	J		175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166312	GF060600PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.14			0.05	ug/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate	<	0.05			0.05	ug/L	U		145312	GF05090PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.388			0.05	ug/L	J		135660	GF05040PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.48			0.05	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		9.05			0.05	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.21			0.05	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		12.3			0.05	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.56			0.05	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		9.4			0.05	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.62			0.05	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		13.5			0.05	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.1			0.032	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		27.4			0.032	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		51.6			0.032	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.7			0.032	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46			0.032	mg/L	J		166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33.9			0.032	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		63			0.032	mg/L	J		135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		42.2			0.045	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		68.6			0.045	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		82.7			0.045	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		47.9			0.045	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		43.2			0.045	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		68.9			0.045	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		76.2			0.045	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Sodium		51.3			0.045	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		316			1	uS/cm			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		463			1	uS/cm			166312	GF060600PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		363			1	uS/cm			137174	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		315			1	uS/cm			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		454			1	uS/cm			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		326			1	uS/cm			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		257			2.38	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.415			0.01	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.16			0.01	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.513			0.01	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.15			0.01	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.869			0.01	mg/L	J+		145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.206			0.01	mg/L	JN-		135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.25			0.33	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.67			0.33	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.54			0.074	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.23			0.074	mg/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.212			0.01	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.16			0.01	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.195			0.01	mg/L	U		145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.22			0.01	mg/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.205			0.01	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.169			0.01	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.276			0.01	mg/L			137099	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.19			0.01	SU	H	J	175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.24			0.01	SU	H	J	166312	GF060600PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.27			0.01	SU	H	J	135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.19			0.01	SU	H	J	175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.23			0.01	SU	H	J	166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.58			0.01	SU	H	J	145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.25			0.01	SU	H	J	135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		372			68	ug/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		106			68	ug/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Aluminum		306			68	ug/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Aluminum		924			68	ug/L	*	J	135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		694			68	ug/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		2420			68	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Aluminum		1710			68	ug/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Aluminum		3310			68	ug/L	*		135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Barium		33.2			1	ug/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Barium		36.3			1	ug/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Barium		30.3			1	ug/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Barium		32.1			1	ug/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Barium		34.1			1	ug/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Barium		42.9			1	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Barium		39.7			1	ug/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Barium		42.2			1	ug/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS</															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mg/L	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Iron		1180			18	ug/L	*	145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Iron		2080			18	ug/L	*	135660	GU05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U	166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Manganese		13.4			2	ug/L		145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Manganese		6.3			2	ug/L	J	135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		4.9			2	ug/L	J	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		16.2			2	ug/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		74			2	ug/L		145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Manganese		49.6			2	ug/L		135660	GU05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		33.9			2	ug/L		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		24.5			2	ug/L		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		21.6			2	ug/L		145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Molybdenum		34.3			2	ug/L		135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		34.6			2	ug/L		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		25			2	ug/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		22.7			2	ug/L		145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum		34.8			2	ug/L		135660	GU05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Nickel		11.3			0.5	ug/L		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6020	Nickel		17.3			0.5	ug/L		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Nickel		14			0.5	ug/L		145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	2			1	ug/L	J	U	135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Nickel		11.2			0.5	ug/L		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Nickel		18.8			0.5	ug/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Nickel		13			0.5	ug/L		145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Nickel	<	1.1			1	ug/L	J	U	135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.7			1	ug/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.2			1	ug/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Strontium		51.5			1	ug/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Strontium		67.6			1	ug/L			135660	GF05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		75.2			1	ug/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		76.3			1	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		55.8			1	ug/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Strontium		72.2			1	ug/L			135660	GU05040PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.42			0.05	ug/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			145312	GF05090PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.42			0.05	ug/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Uranium		0.67			0.05	ug/L			145312	GU05090PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Zinc		17.9			2	ug/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Zinc		19.5			2	ug/L			166312	GF060600PE1E01	GELC
E-																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		24.4			1.45	mg/L			135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		46.1			0.725	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		82.1			1.45	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		19.1			1.45	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.128			0.01	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.056			0.01	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		11.1			0.036	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		20.8			0.036	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		29.3			0.036	mg/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		12.2			0.036	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.9			0.036	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		28.6			0.036	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		6.55			0.066	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		130			1.06	mg/L			135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		6.44			0.066	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		28.4			0.106	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		126			1.06	mg/L	J+		135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.251			0.033	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.099			0.03	mg/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.22			0.033	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.349			0.03	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.106			0.03	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		36.2			0.085	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		68			0.085	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		94.4			0.085	mg/L			135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		41.5			0.085	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		71.6			0.085	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		92.3			0.085	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		2.05			0.085	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.88			0.085	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		5.14			0.085	mg/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.68			0.085	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.12			0.085	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		5.06			0.085	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		2.18			0.05	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		3.05			0.05	mg/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		3.59			0.05	mg/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		2.99			0.05	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		3.34			0.05	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		3.71			0.05	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.1			0.032	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	0																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		243			1	uS/cm			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		524			1	uS/cm	J	135037	GU0504PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		9.01			0.1	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		11.1			0.057	mg/L	J+	135037	GF0504PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		9.01			0.1	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		5.92			0.057	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		10.9			0.057	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		157			2.38	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		109			2.38	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		212			2.38	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		343			2.38	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		358			2.38	mg/L			135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.311			0.01	mg/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.262			0.01	mg/L			135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.445			0.01	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.449			0.01	mg/L	J+	145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.287			0.01	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		7.67			0.33	mg/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		16.5			0.074	mg/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.33			0.074	mg/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.12			0.01	SU	H	J	174986	GF06090PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:150.1	pH		5.86				SU	H	J	135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:150.1	pH		6.22			0.01	SU	H	J	174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.01			0.01	SU	H	J	145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:150.1	pH		5.86				SU	H	J	135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		389			68	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Aluminum		263			68	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Aluminum	<	68			68	ug/L	U	UJ	135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		5640			68	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Aluminum		1090			68	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Aluminum		160			68	ug/L	J		135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Barium		80.8			1	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Barium		135			1	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Barium		210			1	ug/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Barium		108			1	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Barium		148			1	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Barium		201			1	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Boron		27.9			10	ug/L	J		174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Boron		25.5			10	ug/L	J		145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Boron		17			10	ug/L	J	J	135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Boron		29.8			10	ug/L	J		174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Boron		26.3			10	ug/L</td					

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Copper	<	3			3	ug/L	U	UJ	135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Copper		12.1			3	ug/L	JN-, J-	174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Copper		45.3			3	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Copper		3.6			3	ug/L	J		135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Iron		422			18	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Iron		1650			18	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Iron		5730			18	ug/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Iron		5510			18	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Iron		3730			18	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Iron		4200			18	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.8	Lead	<	0.5			0.5	ug/L	U	UJ	135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6020	Lead		3.2			0.5	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6020	Lead		3.1			0.5	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	SW-846:6020	Lead		<	0.5		0.5	ug/L	U		135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Manganese		304			2	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Manganese		816			2	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Manganese		547			2	ug/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		363			2	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		873			2	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Manganese		396			2	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		22.9			2	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		87			2	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Molybdenum		22.2			2	ug/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		27.7			2	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		93.5			2	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum		18.4			2	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6020	Nickel		10			0.5	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Nickel		13			1	ug/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6020	Nickel		6.8			0.5	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6020	Nickel		10.1			0.5	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Nickel		11.2			1	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Strontium		56.8			1	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Strontium		107			1	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Strontium		158			1	ug/L	J		135037	GF0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		63.1			1	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		113			1	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Strontium		152			1	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.17			0.05	ug/L	J		174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.37			0.05	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.43			0.05</						

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)	<	0.00000331				ug/L		G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)	<	0.00000119				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzodioxins (Total)	<	0.00000112				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzodioxins (Total)	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,4,7,8-]	<	0.00000337				ug/L	R	G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,4,7,8-]	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,6,7,8-]	<	0.00000246				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,6,7,8-]	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,7,8,9-]	<	0.00000185				ug/L	R	G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,7,8,9-]	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofurans (Total)	<	0.00000456				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofurans (Total)	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzodioxin[1,2,3,7,8-]	<	0.00000416				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzodioxin[1,2,3,7,8-]	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzodioxins (Total)	<	0.00000416				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzodioxins (Total)	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzofuran[1,2,3,7,8-]	<	0.0000146				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzofuran[1,2,3,7,8-]	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzofurans (Totals)	<	0.0000238				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzofurans (Totals)	<	0.00000272				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzodioxin[2,3,7,8-]	<	0.00000265				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzodioxin[2,3,7,8-]	<	0.00000842				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzodioxins (Total)	<	0.00000265				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzodioxins (Total)	<	0.00000842				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzofuran[2,3,7,8-]	<	0.00000329				ug/L		NJ	G341-269	GU060900PW1E01	SGSW
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzofuran[2,3,7,8-]	<	0.00000825				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzofurans (Totals)	<	0.00000329				ug/L		G341-269	GU060900PW1E01	SGSW	
E-1W	-	-	06/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Tetrachlorodibenzofurans (Totals)	<	0.00000825				ug/L	U	G341-246	GU060600PW1E01	SGSW	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	123				0.725	mg/L		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	127				0.725	mg/L		166077	GF060600PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	138				1.45	mg/L		135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	123				0.725	mg/L		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	120				0.725	mg/L		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	130				1.45	mg/L		145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	106				1.45	mg/L	J	135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.132				0.01	mg/L		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.099				0.01	mg/L	U	166077	GF060600PW1E01	GELC
E-1W	-	-	1																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU				Qual						
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.7			0.066	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		11.4			0.066	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		39.1			0.265	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		10.6			0.066	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		11.4			0.066	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		16.3			0.053	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		38.1			0.265	mg/L	J		135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.773			0.033	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.668			0.033	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.75			0.03	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.763			0.033	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.622			0.033	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.713			0.03	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.76			0.03	mg/L	J		135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		81			0.085	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		80.3			0.085	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		84.2			0.085	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		71.9			0.085	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		89.4			0.085	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		81.6			0.085	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		83.3			0.085	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		72.3			0.085	mg/L			135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		6.03			0.085	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		5.64			0.085	mg/L	J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		5.92			0.085	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		5.42			0.085	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.3			0.085	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.21			0.085	mg/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.16			0.085	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		5.5			0.085	mg/L			135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.5			0.05	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		13.2			0.05	mg/L	J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.7			0.05	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		13.2			0.05	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.8			0.05	mg/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.1			0.05	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		13.6			0.05	mg/L			135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.6			0.032	mg/L	J-		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.3			0.032	mg/L	J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		82.2			0.032	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		368			1	uS/cm			166077	GF060600PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		373			1	uS/cm			137161	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		310			1	uS/cm			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		372			1	uS/cm			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		342			1	uS/cm			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		363			1	uS/cm			137161	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		8.95			0.1	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		29.9			0.1	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		14			0.057	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		8.99			0.1	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		36.8			0.1	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		8.1			0.057	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		13.7			0.057	mg/L	J		135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		240			2.38	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		228			2.38	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		300			2.38	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		329			2.38	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		336			2.38	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		266			2.38	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		276			2.38	mg/L			135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.163			0.01	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.405			0.01	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.043			0.01	mg/L	J	JN-, J-	174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.604			0.01	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.159			0.01	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.223			0.01	mg/L			135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.52			0.33	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		15.1			1.65	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		12.8			0.074	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.96			0.074	mg/L			135493	GU05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.353			0.01	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.445			0.01	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.735			0.01	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.451			0.01	mg/L			135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416			0.01	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.437			0.01	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.99			0.01	SU	H	J	174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.86			0.01	SU	H	J	166077	GF060600PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.17				SU	H	J	135493	GF05040PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:150.1	pH		6.95			0.01	SU	H	J	174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.31			0.01	SU	H	J	166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:150.1	pH</											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	EPA:200.7	Boron			31.1	10	ug/L	J		174562	GU060900PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Boron		50.7	10	ug/L			166077	GU060600PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Boron		23.1	10	ug/L	J		145076	GU05090PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Boron		26.6	10	ug/L	J		135493	GU05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6020	Chromium		3.8	1	ug/L			174562	GF060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Chromium		5.4	1	ug/L			166077	GF060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Chromium		7.4	1	ug/L			145076	GF05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Chromium	<	3.8	1	ug/L	J	U	135493	GF05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Chromium		4.1	1	ug/L			174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Chromium		7	1	ug/L			166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		7	1	ug/L			145076	GU05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Chromium	<	3.3	1	ug/L	J	U	135493	GU05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Iron		1260	18	ug/L			174562	GF060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Iron		2410	18	ug/L	J, J-		166077	GF060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Iron		4510	18	ug/L			145076	GF05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Iron		1710	18	ug/L			135493	GF05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Iron		1770	18	ug/L			174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Iron		4630	18	ug/L	J-, J		166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Iron		4360	18	ug/L			145076	GU05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Iron		2060	18	ug/L	J+		135493	GU05040PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5	0.5	ug/L	U		166077	GF060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5	0.5	ug/L	U		145076	GF05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.8	Lead		0.78	0.5	ug/L	J		135493	GF05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Lead		0.56	0.5	ug/L	J		174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Lead		1.7	0.5	ug/L	J		166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6020	Lead		1.8	0.5	ug/L	J		145076	GU05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.8	Lead		1.4	0.5	ug/L	J		135493	GU05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Manganese		416	2	ug/L			174562	GF060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese		444	2	ug/L	J-, J		166077	GF060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Manganese		958	2	ug/L			145076	GF05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Manganese		251	2	ug/L			135493	GF05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		431	2	ug/L			174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		547	2	ug/L	J-, J		166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		552	2	ug/L			145076	GU05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Manganese		156	2	ug/L			135493	GU05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		44.2	2	ug/L			174562	GF060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		51.1	2	ug/L	J+, J		166077	GF060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		45.1	2	ug/L			145076	GF05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Molybdenum		29.7	2	ug/L			135493	GF05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		44	2	ug/L			174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		49.7	2	ug/L	J, J+		166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		63.9	2	ug/L			145076	GU05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum		29.6	2	ug/L			135493	GU05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.6	0.5	ug/L	J		174562	GF060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.5	0.5	ug/L</							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		110		1	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		119		1	ug/L	J	166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		117		1	ug/L		145076	GU05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Strontium		94		1	ug/L		135493	GU05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.32		0.05	ug/L		174562	GF060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.29		0.05	ug/L		166077	GF060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.27		0.05	ug/L		145076	GF05090PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.32		0.05	ug/L		174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.25		0.05	ug/L		166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6020	Uranium		0.51		0.05	ug/L		145076	GU05090PW1E01	GELC		
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		3		1	ug/L	J	174562	GF060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		4		1	ug/L	J	166077	GF060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		3.5		1	ug/L	J	145076	GF05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Vanadium	<	5.3		1	ug/L	U	135493	GF05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		3.8		1	ug/L	J	174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		6.5		1	ug/L		166077	GU060600PW1E01	GELC		
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		6.2		1	ug/L		145076	GU05090PW1E01	GELC		
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Vanadium	<	4.9		1	ug/L	J	135493	GU05040PW1E01	GELC		
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Benzidine		51.5		2.06	ug/L	R	174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Benzidine	<	53.2		2.13	ug/L	U	R, UJ	166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Benzidine	<	51			ug/L	U	R	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Benzidine	<	52.1			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Benzoic Acid		20.6		6.19	ug/L	R	174562	GU060900PW1E01	GELC		
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	21.3		6.38	ug/L	U	UJ	166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.4			ug/L	U	UJ	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Benzoic Acid	<	20.8			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Benzyl Alcohol		10.3		2.06	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Benzyl Alcohol	<	10.6		2.13	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Benzyl Alcohol	<	10.2			ug/L	U	UJ	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Benzyl Alcohol	<	10.4			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Bis(2-chloroethoxy)methane		10.3		3.09	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Bis(2-chloroethoxy)methane	<	10.6		3.19	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Bis(2-chloroethoxy)methane	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Bis(2-chloroethoxy)methane	<	10.4			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Bis(2-chloroethyl)ether		10.3		2.06	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Bis(2-chloroethyl)ether	<	10.6		2.13	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Bis(2-chloroethyl)ether	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Bis(2-chloroethyl)ether	<	10.4			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Chloro-3-methylphenol[4-]		10.3		2.06	ug/L	R		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Chloro-3-methylphenol[4-]	<	10.6		2.13	ug/L	U	UJ	166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Chloro-3-methylphenol[4-]	<	10.2			ug/L	U	UJ	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Chloro-3-methylphenol[4-]	<										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type									Qual				
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Dinitrophenol[2,4-]	<	21.3			10.6	ug/L	U	UJ	166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Dinitrophenol[2,4-]	<	20.4			ug/L	U	UJ	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Dinitrophenol[2,4-]	<	20.8			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Dinoseb		10.3			2.06	ug/L	R	174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Dinoseb	<	10.6			2.13	ug/L	U	UJ	166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Dinoseb	<	10.2			ug/L	U	UJ	145076	GU05090PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		10.3			1.03	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]	<	10.6			1.06	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Methylphenol[2-]		10.3			2.06	ug/L	R	174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Methylphenol[2-]	<	10.6			2.13	ug/L	U	UJ	166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Methylphenol[2-]	<	10.2			ug/L	U	UJ	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	SW-846:8270C	Methylphenol[2-]	<	10.4			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Methylphenol[3-4-]		10.3			3.09	ug/L	R	174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Methylphenol[3-4-]	<	10.6			3.19	ug/L	U	UJ	166077	GU060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Nitroaniline[3-]		10.3			2.06	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Nitroaniline[3-]	<	10.6			2.13	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Nitroaniline[3-]	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Nitroaniline[3-]	<	10.4			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Nitroaniline[4-]		10.3			3.09	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Nitroaniline[4-]	<	10.6			3.19	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Nitroaniline[4-]	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Nitroaniline[4-]	<	10.4			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrophenol[4-]		10.3			2.06	ug/L	R	174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrophenol[4-]	<	10.6			2.13	ug/L	U	UJ	166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Nitrophenol[4-]	<	10.2			ug/L	U	J, UJ	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Nitrophenol[4-]	<	10.4			ug/L	U	UJ	135493	GU05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Nitroso-di-n-butylamine[N-]		10.3			2.06	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Nitroso-di-n-butylamine[N-]	<	10.6			2.13	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Nitroso-di-n-butylamine[N-]	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodiethylamine[N-]		10.3			2.06	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodiethylamine[N-]	<	10.6			2.13	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodiethylamine[N-]	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodiethylamine[N-]	<	10.4			ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrosopyrrolidine[N-]		10.3			2.06	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrosopyrrolidine[N-]	<	10.6			2.13	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Nitrosopyrrolidine[N-]	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodimethylamine[N-]		10.3			2.06	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodimethylamine[N-]	<	10.6			2.13	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodimethylamine[N-]	<	10.2			ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	SW-846:8270C	Nitrosodimethylamine[N-]	<										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					ug/L	U	UJ			
E-1W	-	-	04/27/05	WS	UF	CS		SVOA	EPA:625	Trichlorophenol[2,4,5-]	<	10.4				ug/L	U	UJ	135493	GU05040PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50				ug/L	U		145076	GU05090PW1E01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]		0.00000495				ug/L			G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.0000111				ug/L			G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)		0.00000237				ug/L			G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzodioxins (Total)		0.000000847				ug/L			G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,4,7,8-]		0.00000089				ug/L	R		G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofuran[1,2,3,6,7,8-]		0.000000847				ug/L	R		G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofurans (Total)		0.00000089				ug/L			G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzodioxins (Total)		0.000000803				ug/L			G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzofurans (Totals)		0.00000243				ug/L			G341-269	GU060900PE1M01	SGSW
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		56.3			0.725	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		38.3			1.45	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		55.8			0.725	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		83.1			1.45	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		42.5			1.45	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:300.0	Bromide		0.074			0.066	mg/L	J		174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.041			0.041	mg/L	U		135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide		0.079			0.066	mg/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:300.0	Bromide		0.129			0.041	mg/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.041			0.041	mg/L	U		135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		14.1			0.036	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.3			0.036	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		12.1			0.036	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		14.1			0.036	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.5			0.036	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		12.9			0.036	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		44.5			0.66	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		47.4			0.265	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		43.9			0.66	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		38.4			0.265	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	0.265			0.265	mg/L	U	R	135660	GU05040PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	RE		Geninorg	EPA:300.0	Chloride		47.7			0.53	mg/L	H	J	141484	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		47.5			0.085	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		42.7			0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		49.7			0.085	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		73			0.085	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		46.7			0.085	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		53.1			0.032	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.6			0.032	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		51.9			0.032	mg/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		37.4			0.045	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		37.1			0.045	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		36.6			0.045	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		39.5			0.045	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		37.5			0.045	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Sodium		38.8			0.045	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		291			1	uS/cm			174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		265			1	uS/cm			137174	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		281			1	uS/cm			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		318			1	uS/cm			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		272			1	uS/cm			137174	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		5.17			0.1	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		3.59			0.057	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		5.07			0.1	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		1.37			0.057	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		3.64			0.057	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		197			2.38	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		217			2.38	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		232			2.38	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		194			2.38	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		242			2.38	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.24			0.01	mg/L	J+		174878	GF060900PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.36			0.01	mg/L	J+		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.658			0.01	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.564			0.01	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.9			0.33	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		19			0.074	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		11.7			0.074	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.025			0.01	mg/L	J		174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.633			0.01	mg/L	U		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.02			0.01	mg/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.029			0.01	mg/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.079			0.01	mg/L	U		137099	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.52			0.01	SU	H	J	174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:150.1	pH		6.33			0.01	SU	H	J	135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:150.1	pH		6.35			0.01	SU	H	J	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.08			0.01	SU	H	J	145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.32			0.01	SU	H	J	135660	GU05040PE1M01	GELC
M-1E	-	-	10/																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Boron		21.8			10	ug/L	J		135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Boron		25.2			10	ug/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Boron		27.2			10	ug/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Boron		20.4			10	ug/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6020	Chromium		1.4			1	ug/L	J		174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Chromium		4			1	ug/L	J		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Chromium	<	2.8			1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6020	Chromium		2.9			1	ug/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		5.1			1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Chromium		6.8			1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Iron		422			18	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Iron		906			18	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Iron		2280			18	ug/L	*	J	135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Iron		3140			18	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Iron		1960			18	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Iron		4230			18	ug/L	*		135660	GU05040PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	J		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.8	Lead		1.6			0.5	ug/L	J		135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6020	Lead		0.92			0.5	ug/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6020	Lead		0.79			0.5	ug/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.8	Lead		3.1			0.5	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Manganese		253			2	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Manganese		1850			2	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Manganese		47.4			2	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		325			2	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		2010			2	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Manganese		151			2	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6020	Nickel		7.6			0.5	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	3.9			1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6020	Nickel		7.7			0.5	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Nickel	<	1.8			1	ug/L	J	U	135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Strontium		79.8			1	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Strontium		125			1	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Strontium		69.1			1	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		82.6			1	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		126			1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Strontium		74.6			1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.11			0.05	ug/L	J	U	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.28			0.05	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.2			0.05						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU				ug/L			G341-269	GU060900PW1M01	SGSW	
M-1W	-	-	10/20/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzofurans (Totals)		0.000000861									
M-1W	-	-	06/26/06	WS	UF	CS		Diox/Fur	SW-846:8290	Pentachlorodibenzofurans (Totals)		0.0000185				ug/L			G341-252	GU060600PW1M01	SGSW
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.7			0.725	mg/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.2			0.725	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		76.4			0.725	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		72.3			1.45	mg/L			135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.3			0.725	mg/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.8			0.725	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		77.5			0.725	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		81.1			1.45	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		42.5			1.45	mg/L	J		135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:350.1	Ammonia as Nitrogen		0.039			0.01	mg/L	J	JN-	174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.043			0.01	mg/L	J	JN-	174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.043			0.01	mg/L	J	U	166077	GF060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	EPA:350.1	Ammonia as Nitrogen		0.026			0.01	mg/L	J	JN-	174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.029			0.01	mg/L	J	JN-	174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.033			0.01	mg/L	J	U	166077	GU060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	SW-846:6010B	Calcium		6.94			0.036	mg/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		7.02			0.036	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		10.5			0.036	mg/L	J	166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		5.08			0.036	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		12.9			0.036	mg/L			135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		8.83			0.036	mg/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		8.56			0.036	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		12.6			0.036	mg/L	J	166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		7.16			0.036	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		13.5			0.036	mg/L			135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:300.0	Chloride		7.47			0.066	mg/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		7.48			0.066	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		72.8			0.66	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		224			1.06	mg/L	J		135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	EPA:300.0	Chloride		7.41			0.066	mg/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		7.45			0.066	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		72.5			0.66	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		13.7			0.053	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		226			1.06	mg/L	J		135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	SM:A2340B	Hardness		22.5			0.085	mg/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		23.5			0.085	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		32.1			0.085	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		17.4			0.1	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	SM:A234												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		3.66			0.085	mg/L			135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	SW846 6850	Perchlorate		0.217			0.05	ug/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.217			0.05	ug/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166077	GF060600PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.269			0.05	ug/L			166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		145195	GF05090PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.272			0.05	ug/L	H	J-, J	145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.422			0.05	ug/L			135494	GF05040PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	SW-846:6010B	Potassium		4.77			0.05	mg/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.92			0.05	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.2			0.05	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.97			0.05	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		7.04			0.05	mg/L			135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		6.54			0.05	mg/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.47			0.05	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		9.59			0.05	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.57			0.05	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		8.32			0.05	mg/L			135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		42.8			0.032	mg/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		49.3			0.032	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		51.7			0.032	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		87.1			0.032	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		34			0.032	mg/L			135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		107			0.032	mg/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		107			0.032	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		112			0.16	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		147			0.16	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		71.7			0.032	mg/L	J		135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	SW-846:6010B	Sodium		27.5			0.045	mg/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		26.6			0.045	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		89.5			0.045	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		55.3			0.045	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		178			0.045	mg/L			135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		28			0.045	mg/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		27.7			0.045	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		92.8			0.045	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		55.1			0.045	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		173			0.045	mg/L			135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		170			1	uS/cm			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		170			1	uS/cm			174664	GF060900PW1M01	GELC
M-1W</td																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		9.92			0.057	mg/L		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		6.9			0.057	mg/L	J	135494	GU05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		189			2.38	mg/L		174664	GF060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		295			2.38	mg/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		288			2.38	mg/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		163			2.38	mg/L		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		381			2.38	mg/L		166077	GF060600PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		449			2.38	mg/L		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		514			2.38	mg/L		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		621			2.38	mg/L		135494	GU05040PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		523			2.38	mg/L		135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.222			0.01	mg/L		174664	GF060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.141			0.01	mg/L		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.359			0.01	mg/L		166077	GF060600PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.417			0.01	mg/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.432			0.01	mg/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.269			0.01	mg/L		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.342			0.01	mg/L	U	145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.699			0.01	mg/L		135494	GU05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		5.06			0.33	mg/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.29			0.33	mg/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.23			0.66	mg/L		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.1			0.074	mg/L		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.95			0.074	mg/L		135494	GU05040PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.078			0.01	mg/L	U	166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.236			0.01	mg/L	U	145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.047			0.01	mg/L	J	135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.125			0.01	mg/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.146			0.01	mg/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.12			0.01	mg/L	U	166077	GU060600PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS	FD	Geninorg	EPA:150.1	pH		7.59			0.01	SU	H	J	174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.63			0.01	SU	H	J	174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.5			0.01	SU	H	J	166077	GU060600PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.34				SU	H	J	135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Geninorg	EPA:150.1	pH		7.49			0.01	SU	H	J	174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.43			0.01	SU	H	J	174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.39			0.01	SU	H	J	166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.79			0.01	SU	H	J	145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.51				SU	H	J	135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6010B	Aluminum		2570			68	ug/L		174664	GF060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		4090			68	ug/L		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		3710			68	ug/L		166077	GF060600PW1M01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	J	174664	GU060900PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Barium		102			1	ug/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Barium		159			1	ug/L		J	166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Barium		150			1	ug/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Barium		134			1	ug/L			135494	GU05040PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Beryllium	<	1			1	ug/L	U		135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Beryllium		1.1			1	ug/L	J		174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Beryllium		1.1			1	ug/L	J		174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Beryllium		1.2			1	ug/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Beryllium		1.9			1	ug/L	J		145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Beryllium	<	1			1	ug/L	U		135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6010B	Boron		28.1			10	ug/L	J		174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Boron		30.4			10	ug/L	J		174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Boron		29.3			10	ug/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Boron		32.8			10	ug/L	J		145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Boron	<	10			10	ug/L	U		135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Boron		33.2			10	ug/L	J		174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Boron		32.4			10	ug/L	J		174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Boron		34.7			10	ug/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Boron		37.3			10	ug/L	J		145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Boron		13.7			10	ug/L	J		135494	GU05040PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Cadmium		0.26			0.1	ug/L	J		145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.8	Cadmium	<	0.1			0.1	ug/L	U		135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6020	Cadmium		0.21			0.1	ug/L	J		174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.2			0.1	ug/L	J		174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.19			0.1	ug/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.33			0.1	ug/L	J		145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.8	Cadmium		0.12			0.1	ug/L	J		135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6020	Chromium		3.9			1	ug/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Chromium		2.5			1	ug/L	J		174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Chromium		3.9			1	ug/L			166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Chromium		7.8			1	ug/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Chromium	<	1.8			1	ug/L	J	U	135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6020	Chromium		10.2			1	ug/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Chromium		10.4			1	ug/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Chromium		8			1	ug/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		21.5			1	ug/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Chromium		9.4			1	ug/L			135494	GU05040PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F</td																

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for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	TPU	ug/L	ug/L		ug/L	ug/L	ug/L	J-, J	166077	GU060600PW1M01	GELC		
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Copper		16.5			3	ug/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Copper		23.4			3	ug/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Copper		10.6			3	ug/L			135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6010B	Iron		1430			18	ug/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Iron		2240			18	ug/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Iron		1950			18	ug/L	J-, J	166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Iron		7280			18	ug/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Iron		1870			18	ug/L			135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Iron		10000			18	ug/L			174664	GU060900PW1M90	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Iron		10200			18	ug/L			174664	GU060900PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Iron		11700			18	ug/L	J-, J	166077	GU060600PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	SW-846:6010B	Iron		17900			18	ug/L			145195	GU05090PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	EPA:200.7	Iron		8410			18	ug/L	J+	135494	GU05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6020	Lead		2.2			0.5	ug/L			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Lead		2.4			0.5	ug/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Lead		3.7			0.5	ug/L			166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Lead		8.1			0.5	ug/L			145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.8	Lead		3.1			0.5	ug/L			135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6020	Lead		12.8			0.5	ug/L			174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Lead		12.8			0.5	ug/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Lead		10.7			0.5	ug/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Lead		20.5			0.5	ug/L			145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.8	Lead		9.6			0.5	ug/L			135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6010B	Manganese		7.8		2	ug/L	J			174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Manganese		10.7		2	ug/L				174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Manganese		15.9		2	ug/L	J-, J	166077	GF060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Manganese		42.3		2	ug/L				145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Manganese		16.1		2	ug/L				135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Manganese		48.8		2	ug/L				174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		48.5		2	ug/L				174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		146		2	ug/L	J, J-	166077	GU060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		115		2	ug/L				145195	GU05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Manganese		47.5		2	ug/L				135494	GU05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6010B	Molybdenum		45.5		2	ug/L				174664	GF060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		45.7		2	ug/L				174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		212		2	ug/L	J, J+	166077	GF060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		117		2	ug/L				145195	GF05090PW1M01	GELC
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Molybdenum		45.7		2	ug/L				135494	GF05040PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		48.7		2	ug/L				174664	GU060900PW1M90	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		47.4		2	ug/L				174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		221		2	ug/L	J, J+	166077	GU060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		121		2	ug/L		</td				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					J	ug/L				
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Strontium		50.7			1	ug/L	J	166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Strontium		25.9			1	ug/L		145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Strontium		58.9			1	ug/L		135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Strontium		43.5			1	ug/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		42.3			1	ug/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		64.7			1	ug/L	J	166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		40.5			1	ug/L		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Strontium		64.3			1	ug/L		135494	GU05040PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.22			0.05	ug/L		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L		145195	GF05090PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6020	Uranium		0.44			0.05	ug/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Uranium		0.72			0.05	ug/L		145195	GU05090PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		6.6			1	ug/L		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		8			1	ug/L		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		20.4			1	ug/L		145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Vanadium	<	7			1	ug/L	U	135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Vanadium		18.7			1	ug/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		19.1			1	ug/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		22.9			1	ug/L		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		40.5			1	ug/L		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Vanadium		16.4			1	ug/L		135494	GU05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS	FD	Metals	SW-846:6010B	Zinc		22.4			2	ug/L		174664	GF060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Zinc		27.6			2	ug/L		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Zinc		33.8			2	ug/L		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Zinc		76.1			2	ug/L		145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Zinc		38.3			2	ug/L		135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS	FD	Metals	SW-846:6010B	Zinc		108			2	ug/L		174664	GU060900PW1M90	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		105			2	ug/L		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		134			2	ug/L		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		203			2	ug/L		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Zinc		94			2	ug/L		135494	GU05040PW1M01	GELC	
M-2E	-	-	10/26/06	WS	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.00000196					ug/L		G341-270	GU060900PE2M01	SGSW	
M-2E	-	-	10/26/06	WS	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3		0.829			0.725	mg/L	J		175055	GF060900PE2M01	GELC	
M-2E	-	-	04/28/05	WS	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		135558	GF05040PE2M01	GELC	
M-2E	-	-	09/12/05	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		145312	GU05090PE2M01	GELC	
M-2E	-	-	04/28/05	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		135558	GU05040PE2M01	GELC	
M-2E	-	-	10/26/06	WS	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			175055	GF060900PE2M01	GELC	
M-2E	-	-	04/28/05	WS	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		98.9			1.45	mg/L			135558	GF05040PE2M01	GELC	
M-2E	-	-	10/26/06	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		140			0.725	mg/L			175055	GU060900PE2M01	GELC	
M-2E	-	-	09/12/05	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		130			1.45	mg/L			145312	GU05090PE2M01	GELC	
M-2E	-	-	04/28/05	WS	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU		Qual								
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.598			0.03	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.565			0.033	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.608			0.03	mg/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.628			0.03	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		85.5			0.085	mg/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		91.9			0.085	mg/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		84.2			0.085	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		83.7			0.085	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		90			0.085	mg/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		84.8			0.085	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.93			0.085	mg/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		2.04			0.085	mg/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		1.78			0.085	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		1.93			0.085	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.05			0.085	mg/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		1.88			0.085	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.825			0.014	mg/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.675			0.017	mg/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.484			0.003	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.819			0.014	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		14.5			1	ug/L	J		175055	GF060900PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate		14.2			4	ug/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate		24.2			4	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		24.7			5	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate		14.5			4	ug/L			135558	GF05040PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		13.2			1.25	ug/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.24			0.05	mg/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.31			0.05	mg/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		6.72			0.05	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.14			0.05	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.02			0.05	mg/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		7.02			0.05	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.9			0.032	mg/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39			0.032	mg/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		32.2			0.032	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.8			0.032	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40			0.032	mg/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		33.9			0.032	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		40.4			0.045	mg/L	J+		175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		59.2			0.045	mg/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		60			0.045	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium</											

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		238			2.38	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		294			2.38	mg/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		280			2.38	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		268			2.38	mg/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.344			0.01	mg/L			175055	GF060900PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.328			0.01	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.249			0.01	mg/L	U, J+		145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.247			0.01	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		7.09			0.33	mg/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		8.27			0.074	mg/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.59			0.074	mg/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.57			0.01	SU	H	J	175055	GF060900PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.59				SU	H	J	135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.58			0.01	SU	H	J	175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.35			0.01	SU	H	J	145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.54				SU	H	J	135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		194			68	ug/L	J		175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Aluminum		102			68	ug/L	J		145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	EPA:200.7	Aluminum		230			68	ug/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		670			68	ug/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Aluminum		583			68	ug/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Aluminum		941			68	ug/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6010B	Barium		40.5			1	ug/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Barium		44.8			1	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	EPA:200.7	Barium		33.7			1	ug/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6010B	Barium		41.1			1	ug/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Barium		42.9			1	ug/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Barium		36.5			1	ug/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6010B	Boron		49.9			10	ug/L	J		175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Boron		59			10	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	EPA:200.7	Boron		37.3			10	ug/L	J		135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6010B	Boron		49.8			10	ug/L	J		175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Boron		58.1			10	ug/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Boron		38.8			10	ug/L	J		135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6020	Chromium		3.6			1	ug/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Chromium		2.3			1	ug/L	J		145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	EPA:200.7	Chromium		1.1			1	ug/L	J		135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6020	Chromium		3.8			1	ug/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		2.4			1	ug/L	J		145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Chromium	<	1			1	ug/L	U		135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6010B	Copper		3.6			3	ug/L	J		175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Copper		3.9			3	ug/L	J		145312		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		2.5			2	ug/L	J		145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Manganese		5.9			2	ug/L	J		135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		28.8			2	ug/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		31			2	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	EPA:200.7	Molybdenum		32.1			2	ug/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		28.6			2	ug/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		28.5			2	ug/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum		30.9			2	ug/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6020	Nickel		2.9			0.5	ug/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	3.5			1	ug/L	J	U	135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Nickel	<	3.2			1	ug/L	J	U	135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6010B	Strontium		73.5			1	ug/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Strontium		80.8			1	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	EPA:200.7	Strontium		70.6			1	ug/L			135558	GF05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		72.3			1	ug/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		79			1	ug/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		Metals	EPA:200.7	Strontium		70.5			1	ug/L			135558	GU05040PE2M01	GELC
M-2E	-	-	10/26/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.37			0.05	ug/L			175055	GF060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.66			0.05	ug/L			145312	GF05090PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.36			0.05	ug/L			175055	GU060900PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Uranium		0.73			0.05	ug/L			145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		1.2			1	ug/L	J		145312	GF05090PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	EPA:200.7	Vanadium		1.2			1	ug/L	J		135558	GF05040PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		1.7			1	ug/L	J		175055	GU060900PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		145312	GU05090PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS		Metals	EPA:200.7	Vanadium		1			1	ug/L	J		135558	GU05040PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		2.7			2	ug/L	J		175055	GF060900PE2M01	GELC
M-2E	-	-	04/28/05	WS	F	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U		145312	GF05090PE2M01	GELC
M-2E	-	-	10/26/06	WS	UF	CS	FTB	VOA	SW-846:8260B	Acetone		2.6			2	ug/L	J		135558	GF05040PE2M01	GELC
M-2E	-	-	09/12/05	WS	UF	CS		VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145312	GU05090PE2M01	GELC
M-2E	-	-	04/28/05	WS	UF	CS		VOA	EPA:624	Acetone	<	5				ug/L	U		135558	GU05040PE2M01	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.00000977					ug/L			G341-272	GU060900GMA101	SGSW
MCA-1	5601	2.4	07/12/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.00000945					ug/L			G341-247	GU060500GMA101	SGSW
MCA-1	5601	2.4	11/01/06	WG	UF	CS	Diox/Fur	SW-846:8290	Hexachlorodibenzofurans (Total)		0.000000632					ug/L			G341-272	GU060900GMA101	SGSW
MCA-1	5601	2.4	07/12/06	WG	UF	CS	Diox/Fur	SW-846:8290	Hexachlorodibenzofurans (Total)	<	0.00000256					ug/L	U		G341-247	GU060500GMA101	SGSW
MCA-1	5601	2.4	11/01/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		45.6			0.725	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		42.7			0.725	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		50.1			1.45							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		19.6			0.036	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12.6			0.036	mg/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		20.7			0.132	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		32.2			0.132	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		38			0.265	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		29			0.265	mg/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		19.8			0.132	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		33.1			0.132	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		37.7			0.265	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		28.9			0.265	mg/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.206			0.033	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.177			0.033	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.167			0.03	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.079			0.03	mg/L	J		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.194			0.033	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.147			0.033	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.172			0.03	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.03			0.03	mg/L	U		135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		49.3			0.085	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.9			0.02	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		69.2			0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.2			0.085	mg/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		53.1			0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.4			0.02	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.3			0.085	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.3			0.085	mg/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.7			0.085	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.78			0.085	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.97			0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.5			0.085	mg/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.27			0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.17			0.085	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.84			0.085	mg/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.171			0.014	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.26			0.014	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0936			0.017	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.176			0.003	mg/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.22			0.014	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:353.1												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual						
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		59.9			0.032	mg/L	J-	175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		53			0.032	mg/L	J-	167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		54.5			0.032	mg/L		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		51.1			0.032	mg/L		135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.1			0.032	mg/L	J-	175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.1			0.032	mg/L	J-	167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		61.6			0.032	mg/L		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		58.6			0.032	mg/L		135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		24.6			0.045	mg/L		175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		26.4			0.045	mg/L		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		33.6			0.045	mg/L		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		25.1			0.045	mg/L		135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		24.8			0.045	mg/L		175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		25.9			0.045	mg/L		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		33.6			0.045	mg/L		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		25.1			0.045	mg/L		135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		205			1	uS/cm		175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		261			1	uS/cm		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		278			1	uS/cm		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		196			1	uS/cm		135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		202			1	uS/cm		175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		263			1	uS/cm		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		282			1	uS/cm		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		192			1	uS/cm		135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		9.94		0.1	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.3		0.1	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.9		0.057	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.3		0.057	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		9.95		0.1	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.4		0.1	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		28.7		0.057	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.2		0.057	mg/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		162		2.38	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		218		2.38	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		243		2.38	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		264		2.38	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269		2.38	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		247		2.38	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		218		2.38	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		252		2.38	mg/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.254									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:150.1	pH		6.46			0.01	SU	H	J	167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.08			0.01	SU	H	J	144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.46			0.01	SU	H	J	135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		5800			68	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		4160			68	ug/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		4140			68	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		5770			68	ug/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		10400			68	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		7670			68	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5890			68	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		8740			68	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Arsenic		6.3			6	ug/L	J		175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		66			1	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Barium		68.8			1	ug/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Barium		84.6			1	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Barium		56.8			1	ug/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		80.2			1	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Barium		80.5			1	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Barium		89.3			1	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Barium		67.9			1	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Boron		30.8			10	ug/L	J		175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Boron		29.8			10	ug/L	J		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Boron		33.7			10	ug/L	J		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Boron		17.7			10	ug/L	J		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Boron		31.2			10	ug/L	J		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Boron		29.4			10	ug/L	J		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Boron		34.2			10	ug/L	J		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Boron		17.8			10	ug/L	J		135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6020	Cadmium		0.12			0.1	ug/L	J		175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6020	Cadmium		0.1			0.1	ug/L	J		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6020	Cadmium		0.18			0.1	ug/L	J		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Cadmium		0.11			0.1	ug/L	J		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6020	Cadmium	<	0.14			0.1	ug/L	J	U	135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.2			1	ug/L			175502	GF060900GMA101	GELC
M																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Copper		4			3	ug/L	J	J-	175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Copper		3.1			3	ug/L	J		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3.3			3	ug/L	J	U	144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Iron		3100			18	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Iron		2240			18	ug/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Iron		2190			18	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Iron		3270			18	ug/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Iron		5630			18	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Iron		4110			18	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Iron		3140			18	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Iron		5070			18	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6020	Lead		0.71			0.5	ug/L	J		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6020	Lead	<	1.5			0.5	ug/L	J	U	135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6020	Lead		2.4			0.5	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.3			0.5	ug/L	J		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Lead		1.6			0.5	ug/L	J		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6020	Lead		2.9			0.5	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Manganese		29.6			2	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Manganese		13.8			2	ug/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Manganese		62.4			2	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6020	Manganese		22.2			1	ug/L	E		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		40.1			2	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		24			2	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		50.1			2	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6020	Manganese		32.9			1	ug/L	E	J	135408	GU05040GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		1.2			0.1	ug/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2			2	ug/L	J		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		1.3									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		72.4			1	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.55		0.4	ug/L	J			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4		0.4	ug/L	U			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4		0.4	ug/L	U			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4		0.4	ug/L	U			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4		0.4	ug/L	U			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4		0.4	ug/L	U			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4		0.4	ug/L	U			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.21		0.05	ug/L				175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.11		0.05	ug/L	J			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.21		0.05	ug/L				144703	GF05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.28		0.05	ug/L				175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.17		0.05	ug/L	J			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.26		0.05	ug/L				144703	GU05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.1		1	ug/L				175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.2		1	ug/L				167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	4		1	ug/L	J	U		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	7		1	ug/L		U		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		9.7		1	ug/L				175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		7.6		1	ug/L				167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	5		1	ug/L	J	U		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		8.7		1	ug/L				135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Zinc		13.5		2	ug/L				175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	10.7		2	ug/L		U		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Zinc	<	10.7		2	ug/L		U		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS		Metals	SW-846:6010B	Zinc		11.3		2	ug/L				135408	GF05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		21.3		2	ug/L				175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		17		2	ug/L				167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	14.1		2	ug/L		U		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		18.2		2	ug/L				135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]		1.46		1.25	ug/L	J			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]		2.31		1.25	ug/L	J	J, J+		167125	GU060600GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			ug/L	U			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]		1.4			ug/L	J			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS	FTB	VOA	SW-846:8260B	Toluene		0.251		0.25	ug/L	J			175502	GU060900GMA101-FTB	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1		0.25	ug/L	U	UJ		167125	GU060600GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			ug/L	U			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	0.84			ug/L	J	U		135408	GU05040GMA101	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)		0.000000513				ug/L				175502	GU060900GMA201	SGSW
MCA-2	5611	45	11/01/06	WG	UF	CS	Diox/Fur	SW-846:8290	Hexachlorodibenzofurans												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		58.7			0.53	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		28.4			0.265	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		29.7			0.132	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		53.7			0.53	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		28.7			0.265	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.39			0.033	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.03	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.45			0.03	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.41			0.033	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.29			0.03	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.03	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		78			0.085	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		82			0.085	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		74.5			0.085	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		78.2			0.085	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83.4			0.085	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		74.2			0.085	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.52			0.085	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.05			0.085	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.16			0.085	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.75			0.085	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.11			0.085	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.17			0.014	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.06			0.017	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.9			0.003	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.24			0.014	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		28			4	ug/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		28.2			2	ug/L	J		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		36.5			5	ug/L	J+		146057	GF05090GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		33.6			4	ug/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		42			2.5	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		44.3			4	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		20.7			0.05	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		17.3			0.05	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		21			0.05	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.8			0.05	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.1			0.032	mg/L	J-		175502	GF060900GMA201</	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		462			1	uS/cm			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		460			1	uS/cm			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		17.4			0.1	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		20.3			0.057	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		23.2			0.057	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		17.4			0.1	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		22.2			0.057	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		23.2			0.057	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		257			2.38	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		512			2.38	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		319			2.38	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		290			2.38	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		300			2.38	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.129			0.01	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.13			0.01	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.096			0.01	mg/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.204			0.01	mg/L	J		135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.202			0.01	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.289			0.01	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.218			0.01	mg/L	J		135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.192			0.01	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.21			0.01	SU	H	J	175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.7			0.01	SU	H	J	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.19				SU	H	J	135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.2			0.01	SU	H	J	175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.77			0.01	SU	H	J	146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.22				SU	H	J	135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		192			68	ug/L	J		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		895			68	ug/L	N	J+	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		326			68	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		560			68	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3120			68	ug/L	N	J+	146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		929			68	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		176			1	ug/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Barium		185			1	ug/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Barium		165			1	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		178			1	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Barium		196			1	ug/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Barium		165			1	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS	</														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		21.7		2	ug/L	J	146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6020	Manganese		5.9		1	ug/L		135556	GU05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		74.1		2	ug/L		175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		75.2		2	ug/L		146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		93.3		0.1	ug/L		135556	GF05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		72.5		2	ug/L		175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		74.3		2	ug/L		146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		94.2		0.1	ug/L		135556	GU05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.4		0.5	ug/L		175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6020	Nickel		2.6		0.5	ug/L		146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Nickel		3.9		1	ug/L	J	JN-	135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.5		0.5	ug/L		175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6020	Nickel		3.4		0.5	ug/L		146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Nickel		3.3		1	ug/L	J	JN-	135556	GU05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Strontium		140		1	ug/L		175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Strontium		143		1	ug/L		146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Strontium		130		1	ug/L		135556	GF05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		141		1	ug/L		175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		145		1	ug/L		146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		128		1	ug/L		135556	GU05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Uranium		2.2		0.05	ug/L		175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.7		0.05	ug/L		146057	GF05090GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Uranium		2.3		0.05	ug/L		175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8		0.05	ug/L		146057	GU05090GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		2		1	ug/L	J	JN-	175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.8		1	ug/L	J	146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.1		1	ug/L	J	135556	GF05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.4		1	ug/L	J	JN-	175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4		1	ug/L	J	146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.2		1	ug/L	J	135556	GU05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid		9.73		6.67	ug/L	J	JN-	175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	19.6			ug/L	U	146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.8			ug/L	U	135556	GU05040GMA201	GELC		
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]		0.00000939			ug/L		G341-270	GU060900GM0601	SGSW			
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]		0.00000621			ug/L		G341-247	GU060500GM0601	SGSW			
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.0000162			ug/L		G341-270	GU060900GM0601	SGSW			
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.0000095			ug/L		G341-247	GU060500GM0601	SGSW			
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)		0.00000357			ug/L		G341-270	GU060900GM0601	SGSW			
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)		0.00000165			ug/L		G341-247	GU060500GM0601	SGSW			
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	Diox/Fur	SW-846:8290	Hexachlorodibenzodioxins (Total)		0.00000339			ug/L		G341-270	GU060900GM0601	SGSW			
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS	Diox/Fur	SW-846:8290	Hexachlorodibenzodioxins (Total)		0.00000234			ug/L		G341-247	GU060500GM0601	SGSW			
MCO-0.6	5641	1.05	10/27/06																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.483			0.01	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.165			0.01	mg/L	U		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.474			0.01	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.145			0.01	mg/L	U		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.193			0.066	mg/L	J		175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.207			0.041	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.23			0.066	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.2			0.041	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS	FB	Geninorg	SW-846:6010B	Calcium	<	0.0439			0.036	mg/L	J		175118	GF060900GM0601-FB	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	67			0.036	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	50.5			0.036	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	22.8			0.036	mg/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	FB	Geninorg	SW-846:6010B	Calcium	<	0.0399			0.036	mg/L	J		175118	GU060900GM0601-FB	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	<	66.4			0.036	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	<	53			0.036	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	<	23.6			0.036	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	434			6.6	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	739			6.6	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	303			2.65	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	449			6.6	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	759			6.6	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	299			2.65	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.00386			0.0015	mg/L	J	JN-	175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.00291			0.0015	mg/L	J	JN-	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.238			0.033	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.112			0.033	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.219			0.03	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.214			0.033	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.135			0.033	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.22			0.03	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS	FB	Geninorg	SM:A2340B	Hardness	<	0.2			0.085	mg/L	J		175118	GF060900GM0601-FB	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness	<	225			0.085	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SM:A2340B	Hardness	<	169			0.085	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05</																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		28.9			0.032	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.9			0.032	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		30.4			0.032	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.4			0.032	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.8			0.032	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		354			0.225	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		481			0.225	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		273			0.225	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		367			0.225	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		488			0.225	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		277			0.225	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS	FB	Geninorg	EPA:120.1	Specific Conductance		1.48			1	uS/cm			175118	GF060900GM0601-FB	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2100			1	uS/cm			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2670			1	uS/cm			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	FB	Geninorg	EPA:120.1	Specific Conductance		1.13			1	uS/cm			175118	GU060900GM0601-FB	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2110			1	uS/cm			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2650			1	uS/cm			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		23.8			0.1	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.7			0.057	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		24			0.1	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		12.8			0.057	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		10.8			2.28	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		12.9			1.27	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		43.7			2.11	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	RE		Geninorg	EPA:160.2	Suspended Sediment Concentration		53.3			2.11	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1170			2.38	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1150			2.38	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1580			2.38	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1650			2.38	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		989			2.38	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		907			2.38	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.78			0.01	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.76			0.01	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.78			0.01	mg/L			175118	GU060900GM0601	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:150.1	pH		6.38			0.01	SU	H	J	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:150.1	pH		5.97			0.01	SU	H	J	166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.33			0.01	SU	H	J	146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		93.2			68	ug/L	J		175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		2880			68	ug/L	*		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		1040			68	ug/L	N	J+	146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		932			68	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5310			68	ug/L	*		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3880			68	ug/L	N	J+	146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		472			1	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Barium		676			1	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Barium		214			1	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		427			1	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		702			1	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Barium		234			1	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		17.6			10	ug/L	J		175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Boron		25.2			10	ug/L	J		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Boron		20.9			10	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		16.5			10	ug/L	J		175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Boron		25.8			10	ug/L	J		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Boron		21.1			10	ug/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	3.9			1	ug/L	U		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Chromium		6			1	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium		27.1			1	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	6.6			1	ug/L	U		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		12.9			1	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Cobalt		25.4			1	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Cobalt		7.3			1	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Cobalt		14.3			1	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt		20			1	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt		6.8			1	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt		14.5			1	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Copper		7.3			3	ug/L	J		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Copper		4.1			3	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Copper		4.4			3	ug/L	J	JN-, J-	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Copper		8			3	ug/L	J		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Copper		10.9			3	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Iron		16200			18	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Iron		1580			18	ug/L			166962	GF060500GM0601	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					J	U				
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	3.5			2	ug/L	J	U	166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	7.5			2	ug/L	J	U	146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		5.3			2	ug/L	J		175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2.4			2	ug/L	J	U	166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	6.9			2	ug/L	J	U	146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		26.4			0.5	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Nickel		15.9			0.5	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Nickel		16.7			0.5	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel		43.6			0.5	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Nickel		17.2			0.5	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6020	Nickel		19.1			0.5	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		448			1	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Strontium		384			1	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Strontium		163			1	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		437			1	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		398			1	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		169			1	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Uranium		8.7			0.05	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.63			0.05	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Uranium		4.1			0.05	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		7.7			0.05	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.82			0.05	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Uranium		4.3			0.05	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Zinc		31.9			2	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Zinc		85.9			2	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Zinc		25.1			2	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		28.9			2	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		60.5			2	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		32.4			2	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	FB	VOA	SW-846:8260B	Acetone		170			1.25	ug/L			175118	GU060900GM0601-FB	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	2.98			1.25	ug/L	J	U, J, J+	166965	GU060600GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		VOA	SW-846:8260B	Acetone		5.4				ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	FB	VOA	SW-846:8260B	Butanone[2-]		3.39			1.25	ug/L	J		175118	GU060900GM0601-FB	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U	UJ	166965	GU060600GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5				ug/L	U		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	FB	VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]		0.272			0.25	ug/L	J		175118	GU060900GM0601-FB	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]	<	2			0.25	ug/L	U	UJ	166965	GU060600GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]	<	2				ug/L	U		146057	GU05090GM0601	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	</td										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		169			0.725	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		115			1.45	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		119			1.45	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			1.45	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			1.45	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		170			0.725	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		103			1.45	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		128			1.45	mg/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.02			0.01	mg/L	J	JN-	169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.14			0.01	mg/L			166176	GF060500G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.281			0.01	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	02/06/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.05			0.05	mg/L	U		155524	GF06020G4BM01	GELC
MCO-4B	4581	8.9	10/03/05	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U		147114	GF05100G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	EPA:350.1	Ammonia as Nitrogen		0.01			0.01	mg/L	J	JN-	174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.057			0.01	mg/L	U		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		29.8			0.036	mg/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29.5			0.036	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		33.6			0.036	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.6			0.036	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		32.2			0.036	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	SW-846:6010B	Calcium		35.7			0.0055	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	SW-846:6010B	Calcium		35.8			0.0055	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		30.1			0.036	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.4			0.036	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		34.8			0.036	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		22.7			0.036	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.6			0.036	mg/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		36.2			0.0055	mg/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Geninorg	SW-846:6010B	Calcium		37.3			0.0055	mg/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		22.1			0.132	mg/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		21.7			0.132	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		23.1			0.66	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		33.9			0.106	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		59.6			0.53	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	EPA:300.0	Chloride		59.8			0.322	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	EPA:300.0	Chloride		61.7			0.322	mg/L</td					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.844			0.033	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	02/06/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.889			0.03	mg/L			155524	GF06020G4BM01	GELC
MCO-4B	4581	8.9	10/03/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.04			0.03	mg/L	J+		147114	GF05100G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Fluoride		0.972			0.033	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.977			0.033	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.831			0.033	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		84.5			0.085	mg/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		83.5			0.085	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		94.2			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		64			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		90.9			0.085	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	EPA:200.7	Hardness		101			0.00554	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		85.3			0.085	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.6			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		97.6			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.4			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		92.2			0.085	mg/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Geninorg	EPA:200.7	Hardness		102			0.00554	mg/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		2.43			0.085	mg/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.42			0.085	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.48			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.84			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.58			0.085	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.8			0.0052	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	SW-846:6010B	Magnesium		2.81			0.0052	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		2.47			0.085	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.33			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.57			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		1.86			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.62			0.085	mg/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.85			0.0052	mg/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Geninorg	SW-846:6010B	Magnesium		2.93			0.0052	mg/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.65			0.014	mg/L			175118	GF061000G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.84			0.014	mg/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.88			0.014	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.88			0.014	mg/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.95			0.014	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.78			0.014	mg/L			166176	GF060500G4BM01	GELC
MCO-4B	4581	8.9	02/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.26			0.017	mg/L			155524	GF06020G4BM01	GELC
MCO-4B																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	TPU	ug/L	J	Qual									
MCO-4B	4581	8.9	10/03/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		28.3			4	ug/L		147114	GF05100G4BM01	GELC	
MCO-4B	4581	8.9	10/03/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		27.2			2.5	ug/L	J	147114	GF05100G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		12.4			0.05	mg/L		174666	GF060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12.2			0.05	mg/L		174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		10.9			0.05	mg/L		166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		9.93			0.05	mg/L		145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		11.6			0.05	mg/L		135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12.4			0.0165	mg/L		116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	SW-846:6010B	Potassium		12.4			0.0165	mg/L		116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		12.5			0.05	mg/L		174666	GU060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L		174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		11.2			0.05	mg/L		166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		9.94			0.05	mg/L		145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		11.7			0.05	mg/L		135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		12.7			0.0165	mg/L		116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Geninorg	SW-846:6010B	Potassium		13.1			0.0165	mg/L		116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		48.4			0.032	mg/L		174666	GF060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		48			0.032	mg/L		174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		42.6			0.032	mg/L		166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.7			0.032	mg/L		145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33.4			0.032	mg/L		135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.4			0.0212	mg/L		116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		32.5			0.0212	mg/L		116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		49			0.032	mg/L		174666	GU060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.5			0.032	mg/L		174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		44.1			0.032	mg/L		166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.1			0.032	mg/L		145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.3			0.032	mg/L		135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33			0.0212	mg/L		116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		34.2			0.0212	mg/L		116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		47.3			0.045	mg/L	E	J	174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		52			0.045	mg/L	E		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.2			0.045	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		54.5			0.045	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59.9			0.045	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	SW-846:6010B	Sodium		66.5			0.0144	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	SW-846:6010B	Sodium		67			0.0144	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		53			0.045	mg/L	E		174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		52.6			0.045	mg/L	E		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		60.2			0.045	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13			0.057	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.7			0.057	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Geninorg	EPA:300.0	Sulfate		34.5			0.193	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Geninorg	EPA:300.0	Sulfate		34.6			0.193	mg/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Sulfate		13.3			0.1	ug/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.4			0.1	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.8			0.1	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		12.9			0.057	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.6			0.057	ug/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		273			2.38	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		285			2.38	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		318			2.38	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		311			2.38	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		314			2.38	mg/L			166176	GF060500G4BM01	GELC
MCO-4B	4581	8.9	02/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		296			2.38	mg/L			155524	GF06020G4BM01	GELC
MCO-4B	4581	8.9	10/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		278			2.38	mg/L			147114	GF05100G4BM01	GELC
MCO-4B	4581	8.9	10/26/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.198			0.01	mg/L			175118	GF061000G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.1			0.1	mg/L	U	R, UJ	174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.321			0.01	mg/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.245			0.01	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.246			0.01	mg/L	J+		166176	GF060500G4BM01	GELC
MCO-4B	4581	8.9	02/06/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.262			0.01	mg/L	J+		155524	GF06020G4BM01	GELC
MCO-4B	4581	8.9	10/03/05	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		147114	GF05100G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.515			0.01	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.035			0.01	mg/L	J	J-, JN-	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.266			0.01	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		6.18			0.33	mg/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.86			0.33	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.57			0.33	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.9			0.074	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.1			0.074	mg/L	J		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Geninorg	EPA:150.1	pH		7.11			0.01	SU	H	J	174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.11			0.01	SU	H	J	174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.3			0.01	SU	H	J	166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.75			0.01	SU	H	J	145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Geninorg	EPA:150.1	pH		7.12			0.01	SU	H	J	174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg</													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Aluminum		98.1			14.7	ug/L	B		116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Barium		84.5		1	ug/L			174666	GF060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Barium		83.1		1	ug/L			174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		82.4		1	ug/L			166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Barium		66.1		1	ug/L			145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6010B	Barium		77.2		1	ug/L			135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Barium		81.4		0.22	ug/L			116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Barium		81.6		0.22	ug/L			116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		85.3		1	ug/L			174666	GU060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Barium		81.1		1	ug/L			174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		87		1	ug/L			166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium		66.7		1	ug/L			145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6010B	Barium		78.6		1	ug/L			135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6010B	Barium		84.2		0.22	ug/L			116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Barium		86.8		0.22	ug/L			116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Boron		75.9		10	ug/L			174666	GF060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Boron		74.9		10	ug/L			174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		62.8		10	ug/L			166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Boron		60.5		10	ug/L			145782	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6010B	Boron		45.2		10	ug/L	J		135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Boron		58		4.9	ug/L			116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Boron		61.3		4.9	ug/L			116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		76.4		10	ug/L			174666	GU060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Boron		71.8		10	ug/L			174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		63.8		10	ug/L			166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron		59.5		10	ug/L			145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6010B	Boron		45.9		10	ug/L	J		135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6010B	Boron		62.2		4.9	ug/L			116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Boron		65.7		4.9	ug/L			116582	GU04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Metals	SW-846:6020	Chromium		2.5		1	ug/L	J		174666	GF060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		1.3		1	ug/L	J		174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium		1.8		1	ug/L	J		166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Chromium		2.1		1	ug/L	J		145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6010B	Chromium		1.2		1	ug/L	J		135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Chromium		0.707		0.5	ug/L	B		116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Chromium		1.32		0.5	ug/L	B		116582	GF04070G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		1.4		1	ug/L	J		174666	GU060900G4BM90	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		1.5		1	ug/L	J		174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.2		1	ug/L	J		166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		2.5		1	ug/L	J		145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	1		1	ug/L	U					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	J	B	B	ug/L
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Iron		210			18	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Iron		200			18	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Iron		611			18	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6010B	Iron		49.9			18	ug/L	J		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Iron		25.7			12.6	ug/L	B		116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Iron		20.6			12.6	ug/L	B		116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Iron		271			18	ug/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Iron		255			18	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Iron		227			18	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Iron		735			18	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6010B	Iron		66.6			18	ug/L	J		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6010B	Iron		33.8			12.6	ug/L	B		116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Iron		39.7			12.6	ug/L	B		116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese		10.6			2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese		3.8			2	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6020	Manganese	<	1			1	ug/L	U		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Manganese		1.6			0.3	ug/L	B		116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Manganese		1.48			0.3	ug/L	B		116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J		174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		3.7			2	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		11			2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		4.8			2	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6020	Manganese	<	1			1	ug/L	U		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6010B	Manganese		1.05			0.3	ug/L	B		116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Manganese		1.31			0.3	ug/L	B		116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Molybdenum		46.9			2	ug/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		46.1			2	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		40.5			2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		64.2			2	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		52.6			0.1	ug/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Molybdenum		67.5			1.4	ug/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Molybdenum		70.3			1.4	ug/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		45.9			2	ug/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		45.1			2	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		41			2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		64.7			2	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		51			0.1	ug/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		70.2			1.4	ug/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Molybdenum		72.7			1.4	ug/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		110			1	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Strontium		81.8			1	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6010B	Strontium		111			1	ug/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Strontium		119			0.18	ug/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Strontium		119			0.18	ug/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		104			1	ug/L			174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		98.7			1	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		114			1	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		81.3			1	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		113			1	ug/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6010B	Strontium		121			0.18	ug/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Strontium		125			0.18	ug/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.38			0.05	ug/L			174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.38			0.05	ug/L	U		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.81			0.05	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.668			0.02	ug/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6020	Uranium		0.661			0.02	ug/L			116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.43			0.05	ug/L	J+		174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L	J+		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.89			0.05	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.38			0.05	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.666			0.02	ug/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.664			0.02	ug/L			116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Zinc		3.8			2	ug/L	J		174666	GF060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Zinc		3.8			2	ug/L	J		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	5.4			2	ug/L	J	U	166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Zinc		5.2			2	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Metals	SW-846:6010B	Zinc		3.3			2	ug/L	J		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	CS		Metals	SW-846:6010B	Zinc		7.66			0.88	ug/L	J-		116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	F	DUP		Metals	SW-846:6010B	Zinc		3.05			0.88	ug/L	B		116582	GF04070G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Zinc		4.7			2	ug/L	J		174666	GU060900G4BM90	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		3.2			2	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	5.5			2	ug/L	J	U	166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		5.8			2	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.1			2	ug/L	J		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	CS		Metals	SW-846:6010B	Zinc		1.63			0.88	ug/L	B	JN-	116582	GU04070G4BM01	GELC
MCO-4B	4581	8.9	07/08/04	WG	UF	DUP		Metals	SW-846:6010B	Zinc	<	0.88			0.88	ug/L	U		116582	GU04070G4BM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.00000762					ug/L			G341-269	GU060900G5CM01	SGSW
MCO-5	4591	21	10/24/06	WG	UF	CS	Diox/Fur	SW-846:82													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU				mg/L	U					
MCO-5	4591	21	06/02/03	WG	F	DUP		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.024			0.024	mg/L	U		81805	GF03060G5CM01	GELC
MCO-5	4591	21	07/07/00	WG	F	CS		Geninorg	EPA:350.3	Ammonia as Nitrogen	<	0.5			mg/L	U			7065R	CAMO-00-0021	
MCO-5	4591	21	07/07/00	WG	UF	CS		Geninorg	EPA:350.3	Ammonia as Nitrogen	<	0.5			mg/L	U			7065R	CAMO-00-0020	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		23.3			0.036	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		25			0.036	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29.4			0.036	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	SW-846:6010B	Calcium		34.7			0.00554	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	SW-846:6010B	Calcium		35.3			0.00554	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	SW-846:6010B	Calcium		56.1			0.00554	mg/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		24.5			0.036	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		24.2			0.036	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		30.9			0.036	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		31.2			0.00554	mg/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Geninorg	SW-846:6010B	Calcium		33.6			0.00554	mg/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		20.8			0.33	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		37.1			0.265	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		48.3			0.53	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:300.0	Chloride		52.3			0.322	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	EPA:300.0	Chloride		52.7			0.322	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	EPA:300.0	Chloride		59.4			0.322	mg/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		21.3			0.132	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		37.3			0.265	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		50.7			0.53	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.08			0.033	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.05			0.03	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.952			0.03	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.18			0.0553	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	EPA:300.0	Fluoride		1.15			0.0553	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.919			0.0553	mg/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.07			0.033	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.06			0.03	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.03			0.03	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		67.1			0.085	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.5			0.085	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:200.7	Hardness		99.9			0.00554	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	EPA:200.7	Hardness		159			0.00554	mg/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.6			0.085	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		69.7			0.085	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		89.1			0.085	mg/L			135782</td		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.25			0.01	mg/L	J-	114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.64			0.01	mg/L		83489	GF03060G5CM01-1	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.74			0.014	mg/L		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.3			4	ug/L		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		22.7			2	ug/L	J	174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		18.8			2.5	ug/L	J+	145782	GF05090G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		19.2			4	ug/L		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		24.4			1.25	ug/L	J	135782	GF05050G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		23.8			4	ug/L		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		47.1			2.5	ug/L	J	114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate		45.6			4	ug/L		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Geninorg	EPA:314.0	Perchlorate		46.7			4	ug/L		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/30/03	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate		15.6			0.989	ug/L		83489	GU03060G5CM01-1	GELC	
MCO-5	4591	21	06/30/03	WG	UF	DUP		Geninorg	EPA:314.0	Perchlorate		15.3			0.989	ug/L		83489	GU03060G5CM01-1	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12.2			0.05	mg/L		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12.1			0.05	mg/L		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12.4			0.05	mg/L		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.4			0.0165	mg/L	E	114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	SW-846:6010B	Potassium		15.7			0.0165	mg/L		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.6			0.0165	mg/L		83489	GU03060G5CM01-1	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		12.8			0.05	mg/L		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		11.7			0.05	mg/L		145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		13.5			0.05	mg/L		135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		13.9			0.0165	mg/L	E	114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Geninorg	SW-846:6010B	Potassium		14.8			0.0165	mg/L		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.1			0.032	mg/L		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.8			0.032	mg/L		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33.4			0.032	mg/L	J-	135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.0212	mg/L		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		37.1			0.0212	mg/L		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.4			0.0212	mg/L		83489	GU03060G5CM01-1	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		41.2			0.032	mg/L		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.4			0.032	mg/L		145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L	J-	135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.9			0.0212	mg/L		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		35.5			0.0212	mg/L		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/30/03	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.7			0.0212	mg/L		83489	GU03060G5CM01-1	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		47.6			0.045	mg/L		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.8			0.045	mg/L		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61.1			0.045	mg/L		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	SW												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		382			1	uS/cm			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		466			1	uS/cm			135782	GU05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.8			0.057	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.2			0.057	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.2			0.193	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	EPA:300.0	Sulfate		36.4			0.193	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	EPA:300.0	Sulfate		47.7			1.93	mg/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.9			0.057	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.057	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		18			2.28	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		11.3			0.633	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	2.28			2.28	mg/L	U		135782	GU05050G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	RE		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	2.28			2.28	mg/L	U		135782	GU05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		251			2.38	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		257			2.38	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		270			2.38	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		284			2.38	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		327			3.07	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	EPA:160.1	Total Dissolved Solids		330			3.07	mg/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		493			3.07	mg/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.212			0.01	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	06/02/03	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.423			0.044	mg/L			81805	GF03060G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.273			0.01	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.092			0.01	mg/L	J	U	145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.173			0.01	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	07/07/00	WG	UF	CS		Geninorg	EPA:351.4	Total Kjeldahl Nitrogen		0.11				mg/L			7065R	CAMO-00-0020	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.99			0.33	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.41			0.074	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.39			0.074	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.093			0.01	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.185			0.01	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.097			0.01	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.11			0.011	mg/L	U		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.0162			0.0162	mg/L	U	UJ	83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.093			0.01	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.04			0.01	SU	H	J	174980	GF0	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU			Qual					
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		521			68	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		190			68	ug/L	J		135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Aluminum		127			14.7	ug/L	*	J-	114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Aluminum		100			14.7	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Aluminum		399			14.7	ug/L	R		83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		78.7			1	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Barium		80.3			1	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Barium		85.9			1	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Barium		102			0.222	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Barium		103			0.222	ug/L			114586	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		85.7			1	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Barium		80.2			1	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Barium		91.1			1	ug/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Barium		92			0.222	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Barium		98.7			0.222	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Barium		135			0.222	ug/L			83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		60.6			10	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Boron		55.6			10	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Boron		50.3			10	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Boron		73.5			4.88	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Boron		72			4.88	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Boron		79.5			4.88	ug/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		62.4			10	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Boron		54.2			10	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Boron		51.2			10	ug/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Boron		66.1			4.88	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Boron		70.4			4.88	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Boron		93.6			4.88	ug/L			83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Chromium		1.8			1	ug/L	J		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1			1	ug/L	U		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Chromium		0.656			0.503	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Chromium		0.914			0.503	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Chromium	<	3.21			0.503	ug/L	B	U	83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		1.7			1	ug/L	J		174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.6			1	ug/L	J		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.2			1	ug/L	J		135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.2			0.503	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Chromium		1.19			0.503	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	3.06			0.503	ug/L	B	U	83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Cobalt		4.7			1	ug/L	J		174980	GF060900G5CM01	GELC
MCO-5	4																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU			Qual					
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Iron	<	12.6			12.6	ug/L	U		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Iron		134			12.6	ug/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		405			18	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Iron		242			18	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Iron		94.4			18	ug/L	J		135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Iron		51.8			12.6	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Iron		55.8			12.6	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Iron		159			12.6	ug/L			83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		9.6			2	ug/L	J		174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6020	Manganese	<	1			1	ug/L	U		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Manganese		0.307			0.296	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Manganese		0.308			0.296	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Manganese	<	1.73			0.296	ug/L	B	U	83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		9.2			2	ug/L	J		174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.1			2	ug/L	J		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6020	Manganese		1.3			1	ug/L	J	J	135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Manganese		0.801			0.296	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Manganese		0.813			0.296	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	1.44			0.296	ug/L	B	U	83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		43.2			2	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		59.1			2	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		60.4			0.1	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Molybdenum		70.4			1.43	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Molybdenum		69.7			1.43	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Molybdenum		65.7			1.43	ug/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		45			2	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		56.1			2	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		61.6			0.1	ug/L		J	135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		63.3			1.43	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Molybdenum		66.3			1.43	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		66.2			1.43	ug/L			83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	3.2			1	ug/L	J	U	135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Nickel		3.57			0.69	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Nickel		4			0.69	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Nickel		6.03			0.69	ug/L			83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6020	Nickel		2			0.5	ug/L			145782	GU05090G5CM01	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Strontium		203			0.178	ug/L			83489	GU03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.607			0.02	ug/L	J-		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6020	Uranium		0.53			0.02	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	07/07/00	WG	F	CS		Metals	SW-846:6020	Uranium		1.210000038				ug/L	PM		7067R	CAMO-00-0021	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.49			0.05	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.536			0.02	ug/L	J-		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.529			0.02	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	05/30/02	WG	UF	CS		Metals	SW-846:6020	Uranium		1.82			0.02	ug/L	J		61409	GU02050G5CM01	GELC
MCO-5	4591	21	07/07/00	WG	UF	CS		Metals	SW-846:6020	Uranium		1.220000029				ug/L	PM		7067R	CAMO-00-0020	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	0.606			0.606	ug/L	U		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Vanadium	<	0.606			0.606	ug/L	U		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1.95			0.606	ug/L	B	U	83489	GF03060G5CM01-1	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.7			1	ug/L	J		174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.1			1	ug/L	J		135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.24			0.606	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Vanadium	<	0.606			0.606	ug/L	U		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/30/03	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	2.97			0.606	ug/L	B	U	83489	GU03060G5CM01-1	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)		0.00000144			0.00000144	ug/L		J	28336	AU061000G6CM01	ALTC
MCO-6	4601	27	07/06/06	WG	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)	<	0.0000027				ug/L	U		G341-248	GU060500G6CM01	SGSW
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		161			0.725	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		166			0.725	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		129			1.45	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		117			1.45	mg/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		138			1.45	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		160			0.725	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		61.7			0.725	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		60.1			1.45	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29.3			0.036	mg/L	N		175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		31.5			0.036	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		31.7			0.036	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29.1			0.036	mg/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	SW-846:6010B	Calcium		41.6			0.00554	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.8			0.036						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.14			0.033	mg/L			163018	GF060500G6CM01	GELC
MCO-6	4601	27	02/08/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.08			0.03	mg/L			155801	GF06020G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.22			0.033	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.11			0.033	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.7			0.085	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.9			0.085	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		91			0.085	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.1			0.085	mg/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	EPA:200.7	Hardness		119			0.00554	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83.2			0.085	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		93.7			0.085	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		92.9			0.085	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		86.8			0.085	mg/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Geninorg	EPA:200.7	Hardness		122			0.00554	mg/L			120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.82			0.085	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.18			0.085	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.86			0.085	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.79			0.085	mg/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.76			0.00518	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.77			0.085	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.25			0.085	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.93			0.085	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.88			0.085	mg/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.81			0.00518	mg/L			120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.96			0.014	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.05			0.014	mg/L			169599	GF060800G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.61			0.014	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.56			0.014	mg/L			163018	GF060500G6CM01	GELC
MCO-6	4601	27	02/08/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.39			0.017	mg/L	J+		155801	GF06020G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.97			0.014	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.65			0.014	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		24.5			4	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		24.7			2	ug/L	J		175330	GF061000G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		21.7			2.5	ug/L	J		169599	GF060800G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		20.9			4	ug/L			169599	GF060800G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		21			2.5	ug/L	J		166714	GF060500G6CM02	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.1			4	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		22.2			2.5	ug/L	J		163018	GF060500G6CM01	GELC
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.2			4	ug/L			163018	GF060500G6CM01	GELC
MCO-6	4601	27	02/08/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		24.7			2	ug/L	J				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.5			0.0212	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.5			0.032	mg/L	J		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.4			0.032	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36			0.032	mg/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.6			0.0212	mg/L			120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		63.1			0.045	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		62.9			0.045	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		68.2			0.045	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		65			0.045	mg/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	SW-846:6010B	Sodium		71.3			0.0144	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		61.5			0.045	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64			0.045	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		68.8			0.045	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		66.8			0.045	mg/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		75			0.0144	mg/L			120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		462			1	uS/cm			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		475			1	uS/cm			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		447			1	uS/cm			145739	GF05090G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		463			1	uS/cm			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		475			1	uS/cm			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		536			1	uS/cm			145739	GU05090G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.5			0.1	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.2			0.1	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.5			0.057	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		19.8			0.057	mg/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.9			0.193	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.6			0.1	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.3			0.1	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.6			0.057	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		19.8			0.057	mg/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.9			0.193	mg/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.6			0.1	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.3			0.1	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.6			0.057	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		19.8			0.057	mg/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Geninorg	EPA:300.0	Total Dissolved Solids		330			2.38	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		320			2.38	mg/L			169599	GF060800G6CM01	GELC
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		309			2.38	mg/L			163018	GF06	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.084			0.01	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:150.1	pH	<	7.11			0.01	SU	H	J	175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH	<	7.31			0.01	SU	H	J	166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:150.1	pH	<	6.58			0.01	SU	H	J	145739	GF05090G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH	<	7.23			0.01	SU	H	J	175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH	<	7.58			0.01	SU	H	J	166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:150.1	pH	<	7.12			0.01	SU	H	J	145739	GU05090G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	112			68	ug/L	J	U	166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	113			68	ug/L	J		145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	98.1			14.7	ug/L	J	U	120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	76.6			68	ug/L	J		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	280			68	ug/L	U		166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	73.4			68	ug/L	J		135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	89			14.7	ug/L	J	U	120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Barium	<	87.8			1	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium	<	93			1	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Barium	<	88.4			1	ug/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Barium	<	83.4			1	ug/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Barium	<	106			0.222	ug/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium	<	86.2			1	ug/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium	<	95.6			1	ug/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium	<	90.3			1	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Barium	<	85			1	ug/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Barium	<	109			0.222	ug/L			120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	71.9			10	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	71.6			10	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Boron	<	54.1			10	ug/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Boron	<	76.2			10	ug/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	F	CS		Metals	SW-846:6010B	Boron	<	78			4.88	ug/L			120780	GF04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	72.2			10	ug/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	75.3			10	ug/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron	<	53.5			10	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Boron	<	74.3			10	ug/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Boron	<	75			4.88	ug/L			120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	2.4			1	ug/L	J		175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	2.9			1	ug/L	J		166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1			1	ug/L	J		145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1			1</						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	J	ug/L	ug/L	ug/L
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Iron		24.3			12.6	ug/L	J		120780	GU04080G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		61.2		2	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		56.9		2	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		64.6		2	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		80.8		0.1	ug/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	F	CS		Metals	SW-846:6010B	Molybdenum		72.6		1.43	ug/L	E	J	120780	GF04080G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		59.7		2	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		57.6		2	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		65.6		2	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		81		0.1	ug/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		74.4		1.43	ug/L	E		120780	GU04080G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.5		0.5	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6020	Nickel		3.9		0.5	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6020	Nickel		2.5		0.5	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Nickel		2.5		1	ug/L	J	JN-	135556	GF05040G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	F	CS		Metals	SW-846:6010B	Nickel	<	4		0.69	ug/L	J	U	120780	GF04080G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.5		0.5	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel		4.1		0.5	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3		0.5	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Nickel		3.1		1	ug/L	J	JN-	135556	GU05040G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	5.1		0.69	ug/L		U	120780	GU04080G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		124		1	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		136		1	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Strontium		133		1	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Strontium		122		1	ug/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	F	CS		Metals	SW-846:6010B	Strontium		167		0.178	ug/L			120780	GF04080G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		122		1	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		137		1	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		135		1	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		125		1	ug/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6010B	Strontium		170		0.178	ug/L			120780	GU04080G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.3		0.05	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.8		0.05	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.1		0.05	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.6		0.02	ug/L			120780	GF04080G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	UF	CS		Metals	SW-846:6020	Uranium		1.3		0.05	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.7		0.05	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.1		0.05	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	09/03/04	WG	F	CS		Metals	SW-846:6020	Uranium		1.6		0.02	ug/L			120780	GF04080G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.3		0.05	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6020												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU				ug/L			G341-270	GU060900G7CM01	SGSW	
MCO-7	4631	39	10/25/06	WG	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)	<	0.00000247							G341-270	GU060900G7CM01	SGSW
MCO-7	4631	39	07/06/06	WG	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)	<	0.00000934							G341-249	GU060500G7CM01	SGSW
MCO-7	4631	39	10/25/06	WG	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)	<	0.0000015							G341-270	GU060900G7CM01	SGSW
MCO-7	4631	39	07/06/06	WG	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)	<	0.00000261							G341-249	GU060500G7CM01	SGSW
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>	<	151			0.725	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>	<	143			0.725	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>	<	113			1.45	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>	<	138			1.45	mg/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>	<	150			0.725	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>	<	143			0.725	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>	<	112			1.45	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	20.2			0.036	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	20.2			0.036	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	20.7			0.036	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	23.6			0.036	mg/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	SW-846:6010B	Calcium	<	24.4			0.00554	mg/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	<	20.1			0.036	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	<	21.8			0.036	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	<	20.3			0.036	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	<	23.5			0.036	mg/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Geninorg	SW-846:6010B	Calcium	<	24.2			0.00554	mg/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	25.1			0.66	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	32.9			0.132	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	51.3			0.265	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	32.3			0.265	mg/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	31.4			0.161	mg/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	24.4			0.66	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	32.7			0.132	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	52			0.265	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	31.4			0.265	mg/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	EPA:300.0	Chloride	<	31.4			0.161	mg/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	24.4			0.66	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	32.7			0.132	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	52			0.265	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride	<	31.4			0.265	mg/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	02/08/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	1.46			0.033	mg/L			175024	GF06020G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	1.38			0.033	mg/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	1.46			0.033	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	05/12/06	WG	F	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	TPU	mg/L	mg/L	mg/L	mg/L	mg/L	Lab Qual	145579	GU05090G7CM01	GELC			
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.1			0.085	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.66			0.085	mg/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.53			0.00518	mg/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Geninorg	SW-846:6010B	Magnesium		5.77			0.00518	mg/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.96			0.014	mg/L			175118	GF061000G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.93			0.014	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.98			0.014	mg/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.84			0.014	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	05/12/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.86			0.014	mg/L			163018	GF060500G7CM01	GELC
MCO-7	4631	39	02/08/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.01			0.017	mg/L	J+		155801	GF06020G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.02			0.014	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.77			0.014	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		26.9			2	ug/L	J		175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		25.3			4	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		25.7			4	ug/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		27.5			2.5	ug/L	J		169599	GF060800G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		28.6			2.5	ug/L	J		166714	GF060500G7CM02	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		31.1			4	ug/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	05/12/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		31.4			4	ug/L			163018	GF060500G7CM01	GELC
MCO-7	4631	39	05/12/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		27.1			2.5	ug/L	J		163018	GF060500G7CM01	GELC
MCO-7	4631	39	02/08/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		28.9			4	ug/L			155801	GF06020G7CM01	GELC
MCO-7	4631	39	02/08/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		26.9			2	ug/L	J		155801	GF06020G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.8			0.05	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		18.5			0.05	mg/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	SW-846:6010B	Potassium		19.3			0.0165	mg/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.9			0.05	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		18.1			0.05	mg/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		19.1			0.0165	mg/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Geninorg	SW-846:6010B	Potassium		20			0.0165	mg/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.3			0.032	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.6			0.032	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40			0.032	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.1			0.032	mg/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.5			0.0212	mg/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.7			0.032	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06</																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		455			1	uS/cm			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		453			1	uS/cm			166714	GF060500G7CM02	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		453			1	uS/cm			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		450			1	uS/cm			166714	GU060500G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		17.2			0.1	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		21.7			0.057	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26.1			0.057	mg/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	EPA:300.0	Sulfate		38			0.193	mg/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		17.2			0.1	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		21.7			0.057	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		25.9			0.057	mg/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		17.2			2.28	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		4.22			1.27	mg/L	J		166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	1.2			1.2	mg/L	U		145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		2.2			1.14	mg/L	J		135556	GU05040G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		279			2.38	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		293			2.38	mg/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		291			2.38	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		293			2.38	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	05/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		286			2.38	mg/L			163018	GF060500G7CM01	GELC
MCO-7	4631	39	02/08/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		265			2.38	mg/L			155801	GF06020G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.74			0.01	mg/L			175118	GF061000G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		169599	GF060800G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.034			0.01	mg/L	J	U	166714	GF060500G7CM02	GELC
MCO-7	4631	39	05/12/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.17			0.01	mg/L			163018	GF060500G7CM01	GELC
MCO-7	4631	39	02/08/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.238			0.01	mg/L	U, J-		155801	GF06020G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.107			0.01	mg/L	U		166714	GU060500G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.83			0.33	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.13			0.33	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.62			0.074	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.82			0.074	mg/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.279			0.01	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.285			0.01	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416			0.01	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.312			0.01	mg/L	J		135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.276			0.011	mg/L	J+		120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.301			0.01	mg/L			175024	GU060	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					J					
MCO-7	4631	39	09/02/04	WG	UF	DUP		Metals	SW-846:6010B	Aluminum		99.2			14.7	ug/L	J		120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		171			1	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium		169			1	ug/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Barium		177			1	ug/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Barium		199			1	ug/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6010B	Barium		210			0.222	ug/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		174			1	ug/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium		183			1	ug/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium		173			1	ug/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Barium		196			1	ug/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Metals	SW-846:6010B	Barium		207			0.222	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Metals	SW-846:6010B	Barium		214			0.222	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		70.3			10	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron		72			10	ug/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Boron		77.1			10	ug/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Boron		81			10	ug/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6010B	Boron		82.1			4.88	ug/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		67.2			10	ug/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		75.4			10	ug/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron		77			10	ug/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Boron		77.9			10	ug/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Metals	SW-846:6010B	Boron		85.1			4.88	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Metals	SW-846:6010B	Boron		91.1			4.88	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Iron		110			18	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	54.9			18	ug/L	J	U	166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Iron		68.8			18	ug/L	J		145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Iron		57.1			18	ug/L	J		135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6010B	Iron		20.4			12.6	ug/L	J		120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Iron		362			18	ug/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Iron		169			18	ug/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Iron		93.3			18	ug/L	J		145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Iron		81.3			18	ug/L	J		135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Metals	SW-846:6010B	Iron		42.5			12.6	ug/L	J		120780	GU04080G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Metals	SW-846:6010B	Iron		60.6			12.6	ug/L	J		120780	GU04080G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6020	Manganese	<	1			1	ug/L	U		135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6010B	Manganese	<	0.296			0.296	ug/L	U		120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		7.1			2	ug/L	J		175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.2			2	ug/L	J		166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.1			0.5	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6020	Nickel		3.3			0.5	ug/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Nickel		3.5			1	ug/L	J	JN-	135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6010B	Nickel	<	6.2			0.69	ug/L		U	120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.2			0.5	ug/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Nickel		4.5			1	ug/L	J	JN-	135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Metals	SW-846:6010B	Nickel		6.8			0.69	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Metals	SW-846:6010B	Nickel		6.97			0.69	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		132			1	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		130			1	ug/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Strontium		139			1	ug/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Strontium		155			1	ug/L			135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6010B	Strontium		158			0.178	ug/L			120780	GF04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		131			1	ug/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		139			1	ug/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		136			1	ug/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		153			1	ug/L			135556	GU05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Metals	SW-846:6010B	Strontium		156			0.178	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	DUP		Metals	SW-846:6010B	Strontium		161			0.178	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.7			0.05	ug/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6020	Uranium		28.5			0.05	ug/L	*		145579	GF05090G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6020	Uranium		1.5			0.02	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	07/10/00	WG	F	CS		Metals	SW-846:6020	Uranium		2.180000067				ug/L			7078R	CAMO-00-0025	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.97			0.05	ug/L	*		145579	GU05090G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	UF	CS		Metals	SW-846:6020	Uranium		1.6			0.02	ug/L			120780	GU04080G7CM01	GELC
MCO-7	4631	39	07/10/00	WG	UF	CS		Metals	SW-846:6020	Uranium		2.180000067				ug/L			7078R	CAMO-00-0024	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.5			1	ug/L	J		175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.4			1	ug/L	J		166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		3.3			1	ug/L	J		145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2			1	ug/L	J		135556	GF05040G7CM01	GELC
MCO-7	4631	39	09/02/04	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.2			0.606	ug/L	J	JN-	120780	GU04080G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		3.2			1	ug/L	J		175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.9			1	ug/L	J		166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		3.1			1	ug/L	J		145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-7.5	4661	35	08/07/01	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		139			0.725	mg/L		47223	GF01091G57M	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		130			0.725	mg/L		175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		138			0.725	mg/L		166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		116			1.45	mg/L		145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.5			0.036	mg/L		175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		17.8			0.036	mg/L		166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		15.6			0.036	mg/L		145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		21.5			0.036	mg/L		135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.5			0.00554	mg/L		83839	GF03060G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.9			0.036	mg/L		175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		17.6			0.036	mg/L		166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.3			0.036	mg/L		145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		21.2			0.036	mg/L		135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.1			0.66	mg/L		175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		36.4			0.33	mg/L		166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		31			0.106	mg/L		145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		31			0.265	mg/L		135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	EPA:300.0	Chloride		22			0.0644	mg/L		83839	GF03060G57M01	GELC	
MCO-7.5	4661	35	07/07/03	WG	F	DUP		Geninorg	EPA:300.0	Chloride		21.5			0.0644	mg/L		83839	GF03060G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		21.7			0.66	mg/L		175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		35.7			0.33	mg/L		166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		30.7			0.265	mg/L		145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		38.3			0.265	mg/L		135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.68			0.033	mg/L		175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.42			0.033	mg/L		166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.77			0.03	mg/L		145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.53			0.03	mg/L		135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.58			0.0553	mg/L		83839	GF03060G57M01	GELC	
MCO-7.5	4661	35	07/07/03	WG	F	DUP		Geninorg	EPA:300.0	Fluoride		1.61			0.0553	mg/L		83839	GF03060G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.66			0.033	mg/L		175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.033	mg/L		166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.78			0.03	mg/L		145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.59			0.03	mg/L		135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.2			0.085	mg/L		175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.6			0.085	mg/L		166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		55.7			0.085	mg/L		145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		75.6			0.085	mg/L		135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	EPA:200.7	Hardness		58.7			0.00554	mg/L		83839	GF03060G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.6			0.085	mg/L		175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		61.9			0.085	mg/L		166962	GU060500G57M01	GELC	
MCO-7.5</td																					

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		7.85			0.05	mg/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.27			0.014	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.18			0.014	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21			4	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		23.5			2	ug/L	J		175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		35			2.5	ug/L	J		166962	GF060500G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		34.1			4	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		34.9			5	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		33.7			4	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		66.3			4	ug/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		58			5	ug/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate		148			4.94	ug/L			83839	GU03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		9.33			0.05	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		8.49			0.05	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		13.9			0.05	mg/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	SW-846:6010B	Potassium		7.07			0.0165	mg/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		9.62			0.05	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		8.48			0.05	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		11.8			0.05	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		13.3			0.05	mg/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.9			0.032	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.8			0.032	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		44.8			0.032	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.6			0.032	mg/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.9			0.0212	mg/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.8			0.032	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.3			0.032	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.4			0.032	mg/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.8			0.0212	mg/L			83839	GU03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		57.7			0.045	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.5			0.045	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.4			0.045	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		83.5			0.045	mg/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	SW-846:6010B	Sodium		79.5			0.0144	mg/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		58.1			0.045	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.5			0.045	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		71.5			0.045	mg/L			145579	GU05090G57M01	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type									Qual				
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.5			0.1	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.1	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.2			0.057	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		33.4			0.057	mg/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		239			2.38	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		248			2.38	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		294			2.38	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		290			2.38	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		288			2.38	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		326			2.38	mg/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		319			2.38	mg/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		292			3.07	mg/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.226			0.01	mg/L	J+		175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.059			0.01	mg/L	J	J-	166962	GF060500G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.143			0.01	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.15			0.01	mg/L	U		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.108			0.01	mg/L	UJ		135556	GU05040G57M01	GELC
MCO-7.5	4661	35	07/11/00	WG	UF	CS		Geninorg	EPA:351.4	Total Kjeldahl Nitrogen		0.15				mg/L			7090R	CAMO-00-0026	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.65			0.33	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.54			0.33	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.52			0.074	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.41			0.074	mg/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.111			0.01	mg/L	J+		175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.058			0.01	mg/L	U		166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.14			0.01	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.097			0.01	mg/L	UJ		135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.0557			0.0162	mg/L	U		83839	GF03060G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	DUP		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.0582			0.0162	mg/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.121			0.01	mg/L	J+		175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.073			0.01	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.12			0.01	SU	H	J	175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.92			0.01	SU	H	J	145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.2				SU	H	J	135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Geninorg	EPA:150.1	pH		7.06			0.01	SU	H	J	83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.15			0.01	SU	H	J	175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.1			0.01	SU	H	J	14		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		119			1	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		141			1	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		140			1	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Barium		170			1	ug/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Metals	SW-846:6010B	Barium		130			0.222	ug/L			83839	GU03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		66.1			10	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Boron		72.4			10	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		79.7			10	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Boron		81.5			10	ug/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Metals	SW-846:6010B	Boron		87.9			4.88	ug/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		66.7			10	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Boron		71.9			10	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Boron		78.8			10	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Boron		77.7			10	ug/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Metals	SW-846:6010B	Boron		81.7			4.88	ug/L			83839	GU03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Iron		120			18	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Iron		176			18	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Iron		1020			18	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Iron		20.7			18	ug/L	J		135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Metals	SW-846:6010B	Iron		112			12.6	ug/L	*	J	83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Iron		168			18	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Iron		162			18	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Iron		1460			18	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Iron		41.2			18	ug/L	J		135556	GU05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Metals	SW-846:6010B	Iron		1020			12.6	ug/L	*	J	83839	GU03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		74.4			2	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		69.5			2	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		98.3			2	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		70.2			0.1	ug/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Metals	SW-846:6010B	Molybdenum		81.2			1.43	ug/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		76.7			2	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		70.1			2	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		93.9			2	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		72.1			0.1	ug/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		80.2			1.43	ug/L			83839	GU03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.2			0.5	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6020	Nickel		4.2			0.5	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Nickel		2.1			1	ug/L	J	JN-	135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Metals	SW-846:6010B	Nickel		8.08	</td								

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L	*		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Metals	SW-846:6020	Uranium		1.04			0.02	ug/L			83839	GF03060G57M01	GELC
MCO-7.5	4661	35	07/11/00	WG	F	CS		Metals	SW-846:6020	Uranium		1.600000024				ug/L	PM		7092R	CAMO-00-0027	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.89			0.05	ug/L	*		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Metals	SW-846:6020	Uranium		1.16			0.02	ug/L			83839	GU03060G57M01	GELC
MCO-7.5	4661	35	07/11/00	WG	UF	CS		Metals	SW-846:6020	Uranium		1.690000057				ug/L	PM		7092R	CAMO-00-0026	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.8			1	ug/L	J		175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		3.1			1	ug/L	J		166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		4			1	ug/L	J		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.8			1	ug/L	J		135556	GF05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	3.15			0.606	ug/L	B	U	83839	GF03060G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.9			1	ug/L	J		175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.5			1	ug/L	J		166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4.2			1	ug/L	J		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		135556	GU05040G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	4.48			0.606	ug/L	B	U	83839	GU03060G57M01	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		39.9			0.725	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		43.7			0.725	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		41.9			1.45	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		38			1.45	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		48.7			1.45	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS	FB	Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		2.12			0.725	mg/L			174980	GU061000GMC401-FB	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		40.3			0.725	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		43.7			0.725	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		41			1.45	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>		49.7			1.45	mg/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.189			0.01	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.077			0.01	mg/L		U	166310	GF060500GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.04			0.01	mg/L	J	U	166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.05			0.05	mg/L	U	R, UJ	154614	GU06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.411			0.066	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.407			0.066	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.385			0.041	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.401			0.041	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.34			0.041	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		19.4			0.106	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		20.7			0.106	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		18.8			0.132	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		18.8			0.132	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		19.4			0.106	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		20.3			0.106	mg/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.227			0.033	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.307			0.033	mg/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.205			0.03	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.23			0.03	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.235			0.03	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.231			0.033	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.302			0.033	mg/L	U		166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.227			0.03	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.209			0.03	mg/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		99.6			0.085	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		107			0.085	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		110			0.085	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		115			0.085	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		104			0.085	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		100			0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		103			0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		104			0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		112			0.085	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		107			0.085	mg/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.91			0.085	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.31			0.085	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.54			0.085	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.72			0.085	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.34			0.085	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.97			0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.09			0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.22			0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.62			0.085	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.5			0.085	mg/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.4			0.14	mg/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.7			0.14	mg/L	J+		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.1			0.17	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.2			0.17	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F																

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.84			0.05	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.714			0.05	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.719			0.05	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.707			0.05	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.739			0.05	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.831			0.05	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.817			0.05	mg/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		65.1			0.032	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		66.4			0.032	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.4			0.032	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.4			0.032	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		59			0.16	mg/L	J		139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.8			0.032	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.7			0.032	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68.5			0.032	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71			0.032	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		54.8			0.16	mg/L	J		139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.9			0.045	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		20.2			0.045	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		22.2			0.045	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		24.3			0.045	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.8			0.045	mg/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.7			0.045	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.5			0.045	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		21.1			0.045	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		22.6			0.045	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		20.5			0.045	mg/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		332			1	uS/cm			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		356			1	uS/cm			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		336			1	uS/cm			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		332			1	uS/cm			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		269			1	uS/cm			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS	FB	Geninorg	EPA:120.1	Specific Conductance		143			1	uS/cm			174980	GU061000GMC401-FB	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		350			1	uS/cm			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		360			1	uS/cm			166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		342			1	uS/cm			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		278			1	uS/cm			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26.4			0.1	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.6			0.1	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.174			0.01	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.018			0.01	mg/L	J	U	166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.053			0.01	mg/L	J		154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.185			0.01	mg/L	U		145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.05			0.01	mg/L	J	JN-	139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS	FB	Geninorg	SW-846:9060	Total Organic Carbon		0.812			0.33	mg/L	J		174980	GU061000GMC401-FB	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.673			0.33	mg/L	J		166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	1.37			0.074	mg/L	U		145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.05			0.074	mg/L	J-		139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.09			0.01	SU	H	J	174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.63			0.01	SU	H	J	166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.01			0.01	SU	H	J	154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.98			0.01	SU	H	J	145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.93			0.01	SU	H	J	139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS	FB	Geninorg	EPA:150.1	pH		5.82			0.01	SU	H	J	174980	GU061000GMC401-FB	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.11			0.01	SU	H	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.39			0.01	SU	H	J	166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.98			0.01	SU	H	J	145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.97			0.01	SU	H	J	139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		14.2			1	ug/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		14.6			1	ug/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		16.1			1	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		19.4			1	ug/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Metals	SW-846:6010B	Barium		14.8			1	ug/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		14			1	ug/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		14.4			1	ug/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.9			1	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		20.1			1	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Metals	SW-846:6010B	Barium		21.7			1	ug/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		23			10	ug/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		28.4			10	ug/L	J		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		28.2			10	ug/L	J		154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		31.7			10	ug/L	J		145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Metals	SW-846:6010B	Boron	<	40.6			10	ug/L	J	U	139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		21.6			10	ug/L	J		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		26.1			10	ug/L	J		166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		27.8			10	ug/L	J		154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Boron		27.7			10	ug/L	J		145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF																

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	23.4			3	ug/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Copper		28.3			3	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Copper		33.3			3	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Metals	SW-846:6010B	Copper		97.1			3	ug/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Metals	SW-846:6010B	Iron		28.5			18	ug/L	J		145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U*		139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		53.3			18	ug/L	J		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Iron		18.8			18	ug/L	J		166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		253			18	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Iron		507			18	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Metals	SW-846:6010B	Iron		1150			18	ug/L	*	J	139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		3.2			2	ug/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese		3.5			2	ug/L	J		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		5.6			2	ug/L	J		154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Metals	SW-846:6010B	Manganese		7.5			2	ug/L	J		145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Metals	SW-846:6020	Manganese		15.9			1	ug/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.3			2	ug/L	J		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.8			2	ug/L	J		166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.7			2	ug/L	J		154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		9.3			2	ug/L	J		145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Metals	SW-846:6020	Manganese		23.3			1	ug/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6020	Nickel		3.9		0.5	0.5	ug/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.8		0.5	0.5	ug/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6020	Nickel		4.8		0.5	0.5	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Metals	SW-846:6020	Nickel		5.1		0.5	0.5	ug/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Metals	SW-846:6010B	Nickel		4.1		1	ug/L	*			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		4.8		0.5	0.5	ug/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.6		0.5	0.5	ug/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		16.5		0.5	0.5	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Metals	SW-846:6020	Nickel		10.1		0.5	0.5	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Metals	SW-846:6010B	Nickel		35.8		1	ug/L	*	J		139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		158		1	ug/L				174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		159		1	ug/L				166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		169		1	ug/L				154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Metals	SW-846:6010B	Strontium		177		1	ug/L				145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Metals	SW-846:6010B	Strontium		161		1	ug/L				139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS	</														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc		24.7			2	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Metals	SW-846:6010B	Zinc		52.9			2	ug/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	F	CS		Metals	SW-846:6010B	Zinc		141			2	ug/L			139405	GF05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		34.2			2	ug/L	*	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		141			2	ug/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		38.4			2	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		23.6			2	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		137			2	ug/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS	FB	Rad	EPA:906.0	Tritium		100	15.8	153		pCi/L	U	U	174980	GU061000GMC401-FB	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12500	84.33333	158		pCi/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Rad	EPA:906.0	Tritium		11700	66.33333	172		pCi/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12500	79.33333	224		pCi/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Rad	EPA:906.0	Tritium		11800	78.33333	234		pCi/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	06/23/05	WG	UF	CS		Rad	EPA:906.0	Tritium		12900	134	345		pCi/L			139405	GU05050GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		27.9			1.03	ug/L	J		166310	GU060600GMC403	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS	FB	VOA	SW-846:8260B	Acetone		6.63			1.25	ug/L	J+		174980	GU061000GMC401-FB	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U	R	166310	GU060600GMC403	GELC
MCOI-4	5981	499	06/20/06	WG	UF	CS		VOA	SW-846:8260B	Acetone		8.26			1.25	ug/L			165603	GU060600GMC402	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		154614	GU06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		49.6			20	ug/L	J	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	166310	GU060600GMC403	GELC
MCOI-4	5981	499	06/20/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	165603	GU060600GMC402	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		49			20	ug/L	J	J	154614	GU06010GMC401	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3		0.868			0.725	mg/L	J		174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.857			0.725	mg/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		138436	GF05050GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		51.7			0.725	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.2			0.725	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.8			0.725	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		48			1.45	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		46			1.45	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		62.4			1.45	mg/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.7		</							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.7			0.036	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.1			0.036	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.1			0.036	mg/L	J		145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19			0.036	mg/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		23			0.036	mg/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		22.1			0.036	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23.5			0.036	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		21.3			0.036	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.8			0.036	mg/L	J		145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.7			0.036	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		6.74			0.066	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		6.82			0.066	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		7.25			0.066	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		6.87			0.053	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		6.7			0.053	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		5.89			0.053	mg/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Chloride		6.7			0.066	mg/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		6.71			0.066	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		7.32			0.066	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		6.69			0.053	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		5.99			0.053	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		74.8			0.085	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		74.7			0.085	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		72.7			0.085	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		67.1			0.085	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		65.8			0.085	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.4			0.085	mg/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		75.7			0.085	mg/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72.9			0.085	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.5			0.085	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.5			0.085	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		69.6			0.085	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.5			0.085	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		4.37			0.085	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.37			0.085	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.27			0.085	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.89			0.085	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.78			0.085	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.07			0.003	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:314.0	Perchlorate		115			8	ug/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	SW846 6850	Perchlorate		131			10	ug/L	J		174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		132			10	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		116			8	ug/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		110			10	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		119			8	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		112			10	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	RE		Geninorg	EPA:314.0	Perchlorate		117			8	ug/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		102			8	ug/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		104			12.5	ug/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		81.6			4	ug/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		88.1			5	ug/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		0.554			0.05	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.551			0.05	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.61			0.05	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.628			0.05	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.625			0.05	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.742			0.05	mg/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		0.577			0.05	mg/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.561			0.05	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.855			0.05	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.74			0.05	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.897			0.05	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.24			0.05	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		71.8			0.032	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.4			0.032	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.3			0.032	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		66.1			0.032	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.8			0.032	mg/L	J		145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		50.5			0.16	mg/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		71.6			0.032	mg/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		69			0.032	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.6			0.032	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71			0.032	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.6			0.032	mg/L	J		145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		56.6			0.16	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	E		174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	E		174666	GF061000GMC501	GELC
MCOI-5	5721	689																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	EPA:120.1	Specific Conductance		215			1	uS/cm			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		216			1	uS/cm			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		227			1	uS/cm			166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		188			1	uS/cm			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		177			1	uS/cm			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		14.1			0.1	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.2			0.1	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.8			0.1	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.5			0.057	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.1			0.057	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.8			0.057	mg/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Sulfate		14.3			0.1	mg/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.4			0.1	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.4			0.1	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.2			0.057	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		10.9			0.057	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		185			2.38	mg/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		191			2.38	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		170			2.38	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		191			2.38	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		201			2.38	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		192			2.38	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		202			2.38	mg/L	H	J	154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		189			2.38	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		189			2.38	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		166			2.38	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		170			2.38	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.609			0.01	mg/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.076			0.01	mg/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.284			0.01	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.122			0.02	mg/L	J	U, J+	145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.258			0.01	mg/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		0.54			0.33	mg/L	J		174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.61			0.33	mg/L	J		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.652			0.33	mg/L	J		166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.05			0.074	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.54			0.074	mg/L	J-		138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Geninorg	EPA:150.1	pH		8.4			0.01	SU	H	J	174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:150.1	pH											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		830			68	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		2110			68	ug/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3410			68	ug/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Barium		21.5			1	ug/L			174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Barium		21.2			1	ug/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		24.6			1	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		24.4			1	ug/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Barium		26.2			1	ug/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6010B	Barium		26.9			1	ug/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		22.7			1	ug/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Barium		21.9			1	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		49.5			1	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		31.8			1	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Barium		43.6			1	ug/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Barium		51.2			1	ug/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Boron		24.2			10	ug/L	J		174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Boron		23.7			10	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		25.1			10	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		22.3			10	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Boron		23.7			10	ug/L	J		145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6010B	Boron		23.6			10	ug/L	J		138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		22.2			10	ug/L	J		174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Boron		23.3			10	ug/L	J		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		22.3			10	ug/L	J		166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		23.6			10	ug/L	J		154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Boron		23.5			10	ug/L	J		145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Boron		21			10	ug/L	J		138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6020	Chromium		2.2			1	ug/L	J		174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.1			1	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.9			1	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Chromium		2.2			1	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Chromium		3.1			1	ug/L	J		145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6010B	Chromium		3.5			1	ug/L	J		138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		4			1	ug/L			174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		3.7			1	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		30.5			1	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		218			1	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		545			1	ug/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		770			1	ug/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Copper		4.3			3	ug/L	J	JN-	174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Copper		5			3	ug/L	J	JN-	174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Copper		17.2			3	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Copper		42.9			3	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Copper		211			3	ug/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Copper		62.6			3	ug/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Iron		22.8			18	ug/L	J		174666	GF061000GMC520	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	24.4			18	ug/L	J	U	166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Iron		69.5			18	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Iron		69.8			18	ug/L	J		145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6010B	Iron		62.4			18	ug/L	J		138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Iron		81.6			18	ug/L	J		174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Iron		78.5			18	ug/L	J		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Iron		2100			18	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Iron		1880			18	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Iron		4360			18	ug/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Iron		6980			18	ug/L			138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Manganese		4.4			2	ug/L	J		174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Manganese		2.7			2	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Manganese		21.1			2	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese		65.8			2	ug/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Manganese		123			2	ug/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6020	Manganese		157			1	ug/L	E	J	138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Manganese		5			2	ug/L	J		174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		4.9			2	ug/L	J		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		103			2	ug/L	J		166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		92.5			2	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		201			2	ug/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6020	Manganese		231			1	ug/L	E	J	138436	GU05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Molybdenum		2.3			2	ug/L	J		174666	GF061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.5			2	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.6			2	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		5.8			2	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		7.8			2	ug/L	J		145267	GF05090GMC501	GELC
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		8.1			0.1	ug/L			138436	GF05050GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		3			2	ug/L	J		174666	GU061000GMC520	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		3			2	ug/L	J		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		3.1			2	ug/L	J		166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104		1	ug/L			174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104		1	ug/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		94.2		1	ug/L			154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Strontium		92.4		1	ug/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6010B	Strontium		90.2		1	ug/L			138436	GF05050GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		105		1	ug/L			174666	GU061000GMC520	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		101		1	ug/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		117		1	ug/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		99.6		1	ug/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		102		1	ug/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		108		1	ug/L			138436	GU05050GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.17		0.05	ug/L	J	U	174666	GF061000GMC520	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.18		0.05	ug/L	J	U	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.41		0.05	ug/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.13		0.05	ug/L	J		154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.15		0.05	ug/L	J		145267	GF05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.18		0.05	ug/L	J	U	174666	GU061000GMC520	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.18		0.05	ug/L	J	U	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.74		0.05	ug/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.15		0.05	ug/L	J		154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.26		0.05	ug/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS	FD	Metals	SW-846:6010B	Zinc		15.6		2	ug/L			174666	GF061000GMC520	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Zinc		10		2	ug/L	J		174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	11		2	ug/L		U	166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Zinc		123		2	ug/L			154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Zinc		137		2	ug/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	06/09/05	WG	F	CS		Metals	SW-846:6010B	Zinc		145		2	ug/L			138436	GF05050GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Metals	SW-846:6010B	Zinc		20.2		2	ug/L			174666	GU061000GMC520	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		18.1		2	ug/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		126		2	ug/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		183		2	ug/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		370		2	ug/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	06/09/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		382		2	ug/L			138436	GU05050GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	Rad	EPA:906.0	Tritium		5430	53.66667	157	pCi/L			174666	GU061000GMC520	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Rad	EPA:906.0	Tritium		5150	51.66667	155	pCi/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Rad	EPA:906.0	Tritium		5160	42.66667	172	pCi/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Rad	EPA:906.0	Tritium		5370	52.66667	233	pCi/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Rad	EPA:906.0	Tritium		4310	48	234	pCi/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	06/09/05	WG	UF	CS		Rad	EPA:906.0	Tritium		4480	51	218	pCi/L			138436	GU05050GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS	FD	SVOA	SW-846:8270C	Dioxane[1,4-]		8.26		1.03	ug/L	J	J	174666	GU061000GMC520	G	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		71.7			0.725	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.7			0.725	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.1			1.45	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		75.1			1.45	mg/L	J		138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	EPA:300.0	Bromide		0.248			0.066	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.305			0.066	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.407			0.066	mg/L	U		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.331			0.041	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.298			0.041	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.222			0.041	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Bromide		0.27			0.066	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.257			0.066	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.411			0.066	mg/L	U		166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.294			0.041	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.246			0.041	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		44.9			0.036	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		42.8			0.036	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		45.6			0.036	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		46.8			0.036	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		48.1			0.036	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		46.6			0.036	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		43.5			0.036	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		46.4			0.036	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		45.5			0.036	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.2			0.036	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.6			0.036	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		46.3			0.036	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		21.6			0.132	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.3			0.132	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		21.5			0.66	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.1			0.106	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.9			0.106	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		24			0.106	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Chloride		22.2			0.132	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		22.3			0.132	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		21.6			0.66	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		22.5			0.106	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		24.1			0.106	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166358	GF060500GMC601	GELC
MCOI																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					J					
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.582			0.03	mg/L	J		138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		149			0.085	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		142			0.085	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		151			0.085	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		156			0.085	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		160			0.085	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		155			0.085	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		144			0.085	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		154			0.085	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		151			0.085	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		157			0.085	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		158			0.085	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		154			0.085	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		8.9			0.085	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		8.49			0.085	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.09			0.085	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.49			0.085	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.65			0.085	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.38			0.085	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		8.7			0.085	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.26			0.085	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.06			0.085	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.56			0.085	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.56			0.085	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.34			0.085	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		18.3			0.14	mg/L	J		174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		18.2			0.14	mg/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20			0.14	mg/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		19			0.17	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.4			0.17	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		15			0.17	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		18.7			0.14	mg/L	J		174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.3			0.14	mg/L	J		174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20			0.14	mg/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		19			0.17	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.4			0.17	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		15			0.17	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	SW846 6850	Perchlorate		184			10	ug/L	J		174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	EPA:314.0	Perchlorate		159			20	ug/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.681			0.05	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.735			0.05	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.735			0.05	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.748			0.05	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		66.4			0.032	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.5			0.032	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.8			0.032	mg/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		66.3			0.032	mg/L	J-		155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.1			0.032	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide	<	60.6			0.032	mg/L	U		138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		64.1			0.032	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68.2			0.032	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.8			0.032	mg/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67.2			0.032	mg/L	J-		155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		69.3			0.032	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide	<	60.7			0.032	mg/L	U		138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		20.2			0.045	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.5			0.045	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.7			0.045	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		20.7			0.045	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		21.6			0.045	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		20.9			0.045	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		19.6			0.045	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		20.8			0.045	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.8			0.045	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		21			0.045	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		21.6			0.045	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		21			0.045	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		429			1	uS/cm			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		418			1	uS/cm			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		438			1	uS/cm			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		458			1	uS/cm			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		386			1	uS/cm			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		406			1	uS/cm			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	EPA:120.1	Specific Conductance		439			1	uS/cm			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		441			1	uS/cm			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		437			1	uS/cm			166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		431			1	uS/cm			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		408			1	uS/cm			138851	GF05050GMC601	GELC
MCOI-6	573																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		374			2.38	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		338			2.38	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		343			2.38	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		303			2.38	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		346			2.38	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		362			2.38	mg/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.112			0.01	mg/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.129			0.01	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.179			0.01	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.211			0.01	mg/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.233			0.01	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.252			0.01	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.015			0.01	mg/L	J	J-, JN-, U	155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.054			0.01	mg/L	J	J+, U	144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.203			0.01	mg/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Geninorg	EPA:150.1	pH		7.41			0.01	SU	H	J	174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.38			0.01	SU	H	J	174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.23			0.01	SU	H	J	166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.32			0.01	SU	H	J	155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.28			0.01	SU	H	J	144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.05			0.01	SU	H	J	138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Geninorg	EPA:150.1	pH		7.43			0.01	SU	H	J	174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.45			0.01	SU	H	J	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.2			0.01	SU	H	J	166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.42			0.01	SU	H	J	144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Geninorg	EPA:150.1	pH		1.78			0.01	SU	H	J	138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Metals	SW-846:6010B	Barium		31.2		1	1	ug/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		30.1		1	1	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Barium		30.2		1	1	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Barium		31.4		1	1	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6010B	Barium		33.1		1	1	ug/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6010B	Barium		32.8		1	1	ug/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		30.3		1	1	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		31.7		1	1	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Barium		30.9		1	1	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Barium		31.9		1	1	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Barium		32.6		1	1	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Metals	SW-846:6010B	Barium		33.2		1	1	ug/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Metals	SW-846:6010B	Boron		27.1		10	10	ug/L	J		174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6010B	Chromium		51.2			1	ug/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		45.5			1	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Chromium		44			1	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Chromium		42.7			1	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		54.6			1	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		56.8			1	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		52.2			1	ug/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Metals	SW-846:6010B	Copper		10.7			3	ug/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Copper		10.2			3	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Copper		24.9			3	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Copper		8			3	ug/L	J		155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6010B	Copper		6.6			3	ug/L	J		144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6010B	Copper		7.6			3	ug/L	J		138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6010B	Copper		24.9			3	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Copper		25.5			3	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Copper		45.6			3	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Copper		11.6			3	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Copper		12.2			3	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Metals	SW-846:6010B	Copper		14.5			3	ug/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Metals	SW-846:6010B	Iron		29.8			18	ug/L	J		174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Iron		32.3			18	ug/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18.2			18	ug/L	J	U	138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6010B	Iron		121			18	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Iron		123			18	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Iron		101			18	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	35.7			18	ug/L	J	U	155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Iron		49.9			18	ug/L	J		144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Metals	SW-846:6010B	Iron		107			18	ug/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.8			0.5	ug/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		155167		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.3			0.5	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6020	Nickel		5.9			0.5	ug/L	J+		144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6010B	Nickel		2.9			1	ug/L	J		138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		9.5			0.5	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		9			0.5	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Nickel		6.2			0.5	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		5.5			0.5	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6020	Nickel		6.4			0.5	ug/L	J+		144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Metals	SW-846:6010B	Nickel		3			1	ug/L	J		138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		205			1	ug/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		196			1	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Strontium		196			1	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Strontium		204			1	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6010B	Strontium		218			1	ug/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6010B	Strontium		212			1	ug/L			138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		197			1	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		210			1	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		197			1	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		207			1	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		215			1	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		212			1	ug/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.32			0.05	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.38			0.05	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.5			0.05	ug/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.3			0.05	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.47			0.05	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS	FD	Metals	SW-846:6010B	Vanadium		1.3			1	ug/L	J		174980	GF061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.9			1	ug/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.5			1	ug/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	2.4			1	ug/L	J	U	155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		144745	GF05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.2			1	ug/L	J		138851	GF05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Metals	SW-846:6010B	Vanadium		1.3			1	ug/L	J		174980	GU061000GMC620	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.7			1	ug/L	J				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU			Qual					
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	Rad	EPA:906.0	Tritium		11600	79.66667	153		pCi/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Rad	EPA:906.0	Tritium		11600	80	155		pCi/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12100	68	186		pCi/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12400	81	246		pCi/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Rad	EPA:906.0	Tritium		13100	82.33333	214		pCi/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		Rad	EPA:906.0	Tritium		13100	75.33333	180		pCi/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		7.87			2.06	ug/L	J	J+	174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		9.48			2.06	ug/L	J	J+	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		12			2.15	ug/L			166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate	<	10.9			2.17	ug/L	U		155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		2.5				ug/L	J		144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		4.6				ug/L	J		138851	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	SVOA	SW-846:8270C	Dioxane[1,4-]		22.7			1.03	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		24.2			1.03	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		20.7			1.08	ug/L			166352	GU060600GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	VOA	SW-846:8260B	Dioxane[1,4-]		43.2			20	ug/L	J	J	174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		45.9			20	ug/L	J	J	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		53.6			20	ug/L	J		166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	UJ, R	155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50				ug/L	U	R	144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		52.2				ug/L	J		138851	GU05050GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	RE		VOA	SW-846:8260B	Dioxane[1,4-]		21.6				ug/L	J		143122	GU05050GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS	FD	VOA	SW-846:8260B	Toluene		1.16			0.25	ug/L			174980	GU061000GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		VOA	SW-846:8260B	Toluene		1.35			0.25	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U	UJ	166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		VOA	SW-846:8260B	Toluene		9.72			0.25	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		VOA	SW-846:8260B	Toluene		31.2				ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	CS		VOA	SW-846:8260B	Toluene		2				ug/L			138851	GU05050GMC601	GELC
MCOI-6	5731	686	06/15/05	WG	UF	RE		VOA	SW-846:8260B	Toluene		1.8				ug/L	J		143122	GU05050GMC601	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.3			0.036	mg/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.3			0.036	mg/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		18.7			0.036	mg/L	N	J-	154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.4			0.036	mg/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.9			0.036	mg/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		18.1			0.036	mg/L	N	J-	154994	GU06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		50.8			0.085	mg/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		48.6			0.085	mg/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.5			0.085	mg/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS	FB	Geninorg	SM:A2340B	Hardness		0.14</td									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MCOI-8	5991	665	06/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium	<	34.7			0.045	mg/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium	<	42.9			0.045	mg/L	J		154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium	<	30.7			0.045	mg/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium	<	35.6			0.045	mg/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium	<	41			0.045	mg/L	J		154994	GU06010GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	EPA:150.1	pH	<	7.18			0.01	SU	H	J	154994	GF06010GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH	<	7.4			0.01	SU	H	J	166354	GU060500GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	UN*	UJ	154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	946			68	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	768			68	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	2080			68	ug/L	N*	J+, J	154994	GU06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Metals	SW-846:6010B	Barium	<	30.4			1	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Barium	<	36.7			1	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Barium	<	54			1	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6010B	Barium	<	41.8			1	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium	<	45.6			1	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium	<	70			1	ug/L			154994	GU06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	31.4			10	ug/L	J		174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	32			10	ug/L	J		166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	50.5			10	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	31.4			10	ug/L	J		174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	33.1			10	ug/L	J		166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	45.7			10	ug/L	J		154994	GU06010GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	1.7			1	ug/L	J	U	166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1			1	ug/L	UN*	UJ	154994	GF06010GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	RE		Metals	SW-846:6010B	Chromium	<	1			1	ug/L	U		160200	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	396			1	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	167			1	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	369			1	ug/L	N*	J+, J	154994	GU06010GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	RE		Metals	SW-846:6010B	Chromium	<	938			1	ug/L			160200	GU06010GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U*	UJ	154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	154			3	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	58.4			3	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	102			3	ug/L	*	J	154994	GU06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	800			18	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	5890			18	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	12800			18	ug/L	E*	J	154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals</td													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU				*	J					
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		56.1			2	ug/L	*	J	154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		37.3			2	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		40.7			2	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		65.3			2	ug/L	*	J	154994	GU06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Metals	SW-846:6020	Nickel		33.6			0.5	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		11.2			0.5	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		7.7			0.5	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6020	Nickel		230			0.5	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		85.2			0.5	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		488			2.5	ug/L			154994	GU06010GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6020	Silver	<	0.2			0.2	ug/L	U		166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6020	Silver	<	0.2			0.2	ug/L	U		154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6020	Silver		0.21			0.2	ug/L	J		174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6020	Silver		<	0.2		0.2	ug/L	U		166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6020	Silver		0.26			0.2	ug/L	J		154994	GU06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Metals	SW-846:6010B	Strontium		75.6			1	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		75.5			1	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104			1	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		78.4			1	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		80.1			1	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		103			1	ug/L			154994	GU06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS		Metals	SW-846:6010B	Zinc		112			2	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Zinc		46.1			2	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Zinc		19.3			2	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		402			2	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		271			2	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		1070			2	ug/L			154994	GU06010GMC801	GELC
MT-3	5261	44	10/26/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)		0.000000657					ug/L			G341-270	GU060900G3TM01	SGSW
MT-3	5261	44	06/29/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)	<	0.00000256					ug/L	U		G341-246	GU060600G3TM01	SGSW
MT-3	5261	44	10/26/06	WG	UF	CS	Diox/Fur	SW-846:8290	Pentachlorodibenzofurans (Totals)		0.00000409					ug/L			G341-270	GU060900G3TM01	SGSW
MT-3	5261	44	06/29/06	WG	UF	CS	Diox/Fur	SW-846:8290	Pentachlorodibenzofurans (Totals)	<	0.00000987					ug/L	U		G341-246	GU060600G3TM01	SGSW
MT-3	5261	44	10/26/06	WG	UF	CS	Diox/Fur	SW-846:8290	Tetrachlorodibenzodioxin[2,3,7,8-]		0.000000847					ug/L		R	G341-270	GU060900G3TM01	SGSW
MT-3	5261	44	06/29/06	WG	UF	CS	Diox/Fur	SW-846:8290	Tetrachlorodibenzodioxin[2,3,7,8-]	<	0.0000481					ug/L	U	R	G341-246	GU060600G3TM01	SGSW
MT-3	5261	44	10/26/06	WG	UF	CS	Diox/Fur	SW-846:8290	Tetrachlorodibenzofuran[2,3,7,8-]		0.000000826					ug/L		NJ, R	G341-270	GU060900G3TM01	SGSW
MT-3	5261	44	06/29/06	WG	UF	CS	Diox/Fur	SW-846:8290	Tetrachlorodibenzofuran[2,3,7,8-]	<	0.000043					ug/L	U	R	G341-246	GU060600G3TM01	SGSW
MT-3	5261	44	10/26/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		135				0.725	mg/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		137				0.725	mg/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		135				1.45	mg/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		142				1.45	mg/L			135047</td		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		24.6			0.66	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		35			0.66	mg/L	J	166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		39.8			0.265	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		16.7			0.53	mg/L	J+	135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.73			0.033	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.85			0.033	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.53			0.03	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.56			0.03	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.74			0.033	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.84			0.033	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.5			0.03	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.54			0.03	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.9			0.085	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		55.1			0.085	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		72.8			0.085	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		66.9			0.085	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		57			0.085	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		58.5			0.085	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72			0.085	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.8			0.085	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.83			0.085	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.92			0.085	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.19			0.085	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.8			0.085	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.06			0.085	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.52			0.085	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.12			0.085	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.66			0.085	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.59			0.014	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.24			0.014	mg/L	J	166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.21			0.17	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.4			0.03	mg/L	J	135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.65			0.014	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.25			0.014	mg/L	J	166354	GU060600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		27.7		2	ug/L	J	175024	GF060900G3TM01	GELC		
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		27		4	ug/L		175024	GF060900G3TM01	GELC		
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		45.6		4	ug/L	J	166354	GF060600G3TM01	GELC		
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		41.1		2.5	ug/L	J	166354	GF060600G3TM01	GELC		
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		50.8		4	ug/L		145579	GF05090G3TM01	GELC		
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		51.2		5	ug/L		145579	GF05090G3TM01	GELC		
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		106		8	ug/L		135047	GF05040G3TM01	GELC		
MT-3																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		55.6			0.032	mg/L	J	166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.8			0.032	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61			0.045	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		70.8			0.045	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		90.9			0.045	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		86.2			0.045	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		63.4			0.045	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.4			0.045	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		89.3			0.045	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		83.3			0.045	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		425			1	uS/cm		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		463			1	uS/cm		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		485			1	uS/cm		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		513			1	uS/cm		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		421			1	uS/cm		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		466			1	uS/cm		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		493			1	uS/cm		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		485			1	uS/cm		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.8			0.1	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		19.4			0.1	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26			0.057	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.6			0.057	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.8			0.1	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		19.4			0.1	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		26			0.057	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		36.4			0.057	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		260			2.38	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		250			2.64	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		312			2.38	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		296			2.38	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		320			2.38	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		319			2.38	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		329			2.38	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		325			2.38	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.62			0.33	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.63			0.33	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.16			0.074	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.18			0.074	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.105			0.01	mg/L	J+	175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.091			0.01	mg/L	U	166354	GF060600G3TM01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		77.3			68	ug/L	J		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		156			68	ug/L	J		135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		365			68	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5740			68	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		137			68	ug/L	J		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		602			68	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		122			1	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Barium		113			1	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		150			1	ug/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Barium		131			1	ug/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		130			1	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Barium		147			1	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		148			1	ug/L			145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Barium		129			1	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		67.2			10	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Boron		68.6			10	ug/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		83.1			10	ug/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Boron		73.8			10	ug/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		69.4			10	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Boron		69.6			10	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Boron		78.5			10	ug/L			145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Boron		72.6			10	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		99.9			18	ug/L	J		175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Boron		52.3			18	ug/L	J		166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		28.7			18	ug/L	J		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Boron		92.5			18	ug/L	J		135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		201			18	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Boron		3210			18	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Boron		62.5			18	ug/L	J		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Boron		351			18	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6020	Manganese	<	1			1	ug/L	U		135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.9			2	ug/L	J		175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		69.6			2	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6020	Manganese		6.5			1	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		67.2			2	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		71			2	ug/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		69.4			2	ug/L			145579	GF05090G3TM01	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	J	*	145579	GF05090G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Strontium			136			1	ug/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Strontium			120			1	ug/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium			107			1	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Strontium			104			1	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Strontium			134			1	ug/L			145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Strontium			117			1	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium			0.74			0.05	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6020	Uranium			1.1			0.05	ug/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6020	Uranium			1.2			0.05	ug/L	*		145579	GF05090G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium			0.75			0.05	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6020	Uranium			1.4			0.05	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6020	Uranium			1.2			0.05	ug/L	*		145579	GU05090G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6020	Vanadium			2.6			1	ug/L	J		175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Vanadium			2.8			1	ug/L	J		166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Vanadium			3.1			1	ug/L	J		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<		2.6			1	ug/L	J	U	135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium			2.5			1	ug/L	J		175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium			7.7			1	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium			1.5			1	ug/L	J		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<		3.8			1	ug/L	J	U	135047	GU05040G3TM01	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)			0.00000419				ug/L			G341-270	GU060900P20001	SGSW
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)			0.00000383				ug/L			G341-246	GU060600P20001	SGSW
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)			0.00000282				ug/L			G341-270	GU060900P20001	SGSW
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Diox/Fur	SW-846:8290	Heptachlorodibenzofurans (Total)			0.00000309				ug/L			G341-246	GU060600P20001	SGSW
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofurans (Total)			0.000000369				ug/L			G341-270	GU060900P20001	SGSW
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Diox/Fur	SW-846:8290	Hexachlorodibenzofurans (Total)	<		0.0000027				ug/L	U		G341-246	GU060600P20001	SGSW
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			109			0.725	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			168			0.725	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			61.7			1.45	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			93.6			1.45	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			237			1.45	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			109			0.725	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			167			0.725	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO <sub>3</sub> +HCO <sub>3</sub>			74.4			1.45	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Bromide			0.099			0.066	mg/L	J		175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:300.0	Bromide			0.182			0.066	mg/L	J		166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Bromide	<		0.041			0.041	mg/L	U		135660	GF05040P20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	TPU				TPU								
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide		0.098			0.066	mg/L	J		175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.041			0.041	mg/L	U		135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		19.7			0.036	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Calcium		21.8			0.036	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		14.7			0.036	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Calcium		7.56			0.00823	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:200.7	Calcium		32.6			0.00823	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		19.9			0.036	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Calcium		23.1			0.036	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		15			0.036	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		13.7			0.066	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:300.0	Chloride		15.7			0.066	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		34.6			0.265	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.6			0.0322	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.3			0.0322	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		13.7			0.066	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Chloride		15.7			0.066	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		34			0.265	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00173			0.0015	mg/L	J	JN-	175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:9012A	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.00172			0.00172	mg/L	U		114786	GU04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.00172			0.00172	mg/L	U	UJ	85244	GU03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.327			0.033	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:300.0	Fluoride		0.389			0.033	mg/L			166312	GF060600P20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual		Qual	Qual	Qual		
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.308			0.03	mg/L		J+	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.435			0.0553	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.363			0.0553	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.315			0.033	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Fluoride		0.364			0.033	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.314			0.03	mg/L		J+	135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		61.8			0.085	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SM:A2340B	Hardness		66.6			0.085	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		49.2			0.085	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Hardness		24			0.00823	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:200.7	Hardness		100			0.00823	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		62.7			0.085	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SM:A2340B	Hardness		71.2			0.085	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		51.1			0.085	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.05			0.085	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Magnesium		2.95			0.085	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		3.06			0.085	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Magnesium		1.23			0.00332	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:200.7	Magnesium		4.62			0.00332	mg/L	N*	J-	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.16			0.085	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.26			0.085	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		3.29			0.085	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.68			0.014	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.49			0.014	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.204			0.003	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		13.5			0.1	mg/L		J-	114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.54			0.01	mg/L			85244	GF03070W20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual		Qual	Qual	Qual		
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.77			0.014	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.54			0.014	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.163			0.003	mg/L	J-		137099	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.13			0.05	ug/L	J		175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW846 6850	Perchlorate		0.215			0.05	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.488			0.05	ug/L	J		135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	UF	CS		Geninorg	SW846 6850	Perchlorate		0.507			0.05	ug/L			114786	GU04060W20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		114786	GU04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	0.989			0.989	ug/L	U		85244	GU03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		5.58			0.05	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Potassium		7.46			0.05	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		7.25			0.05	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Potassium		6.64			0.0372	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:200.7	Potassium		8.1			0.0372	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		5.76			0.05	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Potassium		8.01			0.05	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		7.63			0.05	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.2			0.032	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.9			0.032	mg/L	J		166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		43.5			0.032	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		14.6			0.0122	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		52			0.0122	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.7			0.032	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.8			0.032	mg/L	J		166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		50.4			0.032	mg/L	J		135660	GU05040P20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual		Qual	Qual	Qual		
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		40.4			0.045	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Sodium		65.7			0.045	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		36.8			0.045	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Sodium		68.4			0.02	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:200.7	Sodium		54.3			0.02	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		40.9			0.045	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Sodium		67.8			0.045	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Sodium		38			0.045	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		290			1	uS/cm			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:120.1	Specific Conductance		432			1	uS/cm			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		279			1	uS/cm			137174	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		329			1	uS/cm			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		447			1	uS/cm			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		299			1	uS/cm			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:120.1	Specific Conductance		430			1	uS/cm			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		286			1	uS/cm			137174	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		8.38			0.1	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Sulfate		10.1			0.1	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		10.5			0.057	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:300.0	Sulfate		9.7			0.193	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:300.0	Sulfate		51.3			0.386	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		8.41			0.1	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Sulfate		10			0.1	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		10.6			0.057	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		196			2.38	mg/L	J		175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		201			2.38	mg/L	J		175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		297			2.38	mg/L			166312	GU060600P20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual		Qual	Qual			
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		296			2.38	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		242			2.38	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		236			2.38	mg/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		211			3.07	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		314			3.07	mg/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.519			0.01	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.02			0.01	mg/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.517			0.01	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.16			0.01	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.427			0.01	mg/L	JN-		135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.97			0.33	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.46			0.33	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		7.77			0.074	mg/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.13			0.01	mg/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.106			0.01	mg/L	U		166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.024			0.01	mg/L	J	U	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.155			0.011	mg/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.127			0.0162	mg/L	U		85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.131			0.01	mg/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.119			0.01	mg/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.171			0.01	mg/L			137099	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.47			0.01	SU	H	J	175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:150.1	pH		7.52			0.01	SU	H	J	166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.51			0.01	SU	H	J	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:150.1	pH		7.98				SU	H	J	114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Geninorg	EPA:150.1	pH		7.44			0.01	SU	H	J	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	DUP		Geninorg	EPA:150.1	pH		7.44			0.01	SU	H		85244	GF03070W20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual		Qual	Qual	Qual		
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.53			0.01	SU	H	J	175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:150.1	pH		7.57			0.01	SU	H	J	166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.43			0.01	SU	H	J	135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		969			68	ug/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Aluminum		1080			68	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Aluminum		2790			68	ug/L	*	J	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Aluminum		650			14.4	ug/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Aluminum		104			14.4	ug/L	*	J-	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		1870			68	ug/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Aluminum		2550			68	ug/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Aluminum		4410			68	ug/L	*		135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Barium		30.5			1	ug/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Barium		28.3			1	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Barium		38.6			1	ug/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Barium		15.4			0.301	ug/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Barium		39			0.301	ug/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Barium		32.9			1	ug/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Barium		38.2			1	ug/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Barium		44.9			1	ug/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Boron		101			10	ug/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Boron		77.5			10	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Boron		28.8			10	ug/L	J		135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Boron		104			1.39	ug/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Boron		64.2			1.39	ug/L	E	J	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Boron		101			10	ug/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Boron		81.5			10	ug/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Boron		30.4			10	ug/L	J		135660	GU05040P20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type	EPA:200.7	Iron			504	18	ug/L	ug/L	ug/L	ug/L	ug/L	175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Iron			599	18	ug/L	ug/L	ug/L	ug/L	ug/L	166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Iron			1540	18	ug/L	* J	ug/L	ug/L	ug/L	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Iron			378	14.9	ug/L	ug/L	ug/L	ug/L	ug/L	114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Iron			59.3	14.9	ug/L	B* J	ug/L	ug/L	ug/L	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Iron			1010	18	ug/L	ug/L	ug/L	ug/L	ug/L	175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Iron			1600	18	ug/L	ug/L	ug/L	ug/L	ug/L	166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Iron			2460	18	ug/L	*	ug/L	ug/L	ug/L	135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6020	Lead	<	0.5		0.5	ug/L	U	ug/L	ug/L	ug/L	166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.8	Lead			1.5		0.5	ug/L	J	ug/L	ug/L	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.8	Lead			0.368		0.05	ug/L	B	ug/L	ug/L	114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.8	Lead			0.05		0.05	ug/L	B	ug/L	ug/L	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Lead			0.74		0.5	ug/L	J	ug/L	ug/L	175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6020	Lead			2.1		0.5	ug/L		ug/L	ug/L	166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.8	Lead			2.7		0.5	ug/L		ug/L	ug/L	135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese			4.3		2	ug/L	J	ug/L	ug/L	175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Manganese			4.8		2	ug/L	J	ug/L	ug/L	166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Manganese			16.9		2	ug/L		ug/L	ug/L	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Manganese			11.4		0.304	ug/L		ug/L	ug/L	114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Manganese			1.96		0.304	ug/L	B	ug/L	ug/L	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese			9		2	ug/L	J	ug/L	ug/L	175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Manganese			52.4		2	ug/L		ug/L	ug/L	166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Manganese			29.1		2	ug/L		ug/L	ug/L	135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum			20.7		2	ug/L		ug/L	ug/L	175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Molybdenum			24.5		2	ug/L		ug/L	ug/L	166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Molybdenum	<	15.8		2	ug/L	U	ug/L	ug/L	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Molybdenum			10.3		0.948	ug/L		ug/L	ug/L	114786	GF04060W20001	GELC

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU		Qual		Qual				
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Molybdenum		37.5			0.948	ug/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		21.2			2	ug/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Molybdenum		23			2	ug/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum	<	14.1			2	ug/L	U		135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Nickel		7.5			0.5	ug/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6020	Nickel		14.9			0.5	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	1.2			1	ug/L	J	U	135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Nickel	<	3.6			3.6	ug/L	U		114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Nickel	<	3.6			3.6	ug/L	U*	UJ	85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Nickel		7.6			0.5	ug/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6020	Nickel		15.9			0.5	ug/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Nickel	<	1.5			1	ug/L	J	U	135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Strontium		70.9			1	ug/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Strontium		69.1			1	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Strontium		60.7			1	ug/L			135660	GF05040P20001	GELC
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Strontium		26.7			0.238	ug/L			114786	GF04060W20001	GELC
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Strontium		95			0.238	ug/L			85244	GF03070W20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		71.4			1	ug/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Strontium		73.9			1	ug/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Strontium		63.1			1	ug/L			135660	GU05040P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.73			0.05	ug/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6020	Uranium		0.84			0.05	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.77			0.05	ug/L			175123	GU060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6020	Uranium		1			0.05	ug/L			166312	GU060600P20001	GELC
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Zinc		10.7			2	ug/L			175123	GF060900P20001	GELC
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Zinc		16.9			2	ug/L			166312	GF060600P20001	GELC
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Zinc		10.6			2	ug/L			135660	GF05040P20001	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU			Qual					
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Zinc	<	9.19			0.406	ug/L	U	114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	07/30/03	WS	F	CS		Metals	EPA:200.7	Zinc		7.85			0.406	ug/L		85244	GF03070W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		13.3			2	ug/L		175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Zinc		25.9			2	ug/L		166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Zinc		14.9			2	ug/L		135660	GU05040P20001	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		2.17			0.725	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.57			0.725	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.98			0.725	mg/L		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.53			0.725	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		250			0.725	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		232			0.725	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		239			0.725	mg/L		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		236			0.725	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.39			0.066	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.449			0.066	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.378			0.066	mg/L		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.45			0.066	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		124			0.036	mg/L	N	175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		117			0.036	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		123			0.036	mg/L	N	175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		124			0.036	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		74.8			0.66	mg/L	J	175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		79			0.66	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		73.9			0.66	mg/L	J	175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		79.3			0.66	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00873			0.0015	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.901			0.033	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.855			0.033	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.896			0.033	mg/L		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.861			0.033	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		394			0.085	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		373			0.085	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		390			0.085	mg/L		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		393			0.085	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		20.3			0.085	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		19.3			0.085	mg/L		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		20.2			0.085	mg/L		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		20.4			0.085	mg/L		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.64			0.014	mg/L		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		8.97			0.14	mg/L	J	166714	GF060500GPRS01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		5.83			0.05	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.6			0.032	mg/L	J		175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		44.6			0.032	mg/L			166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.2			0.032	mg/L	J		175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.8			0.032	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		40.8			0.045	mg/L			175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		39.1			0.045	mg/L			166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		40.9			0.045	mg/L			175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		40.9			0.045	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		938			1	uS/cm			175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		902			1	uS/cm			166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		925			1	uS/cm			175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		883			1	uS/cm			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		72			1	mg/L	J		175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		75.2			1	mg/L			166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		72.3			1	mg/L	J		175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		75.3			1	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		6			5.7	mg/L	J		175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	1.27			1.27	mg/L	U		166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		534			2.38	mg/L			175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		545			2.38	mg/L			175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		573			2.38	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		575			2.38	mg/L			166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.327			0.01	mg/L			175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.266			0.01	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.341			0.01	mg/L			175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.276			0.01	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.68			0.33	mg/L			175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.8			0.33	mg/L			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.026			0.01	mg/L	J	JN-	175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.033			0.01	mg/L	J	JN-	166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.023			0.01	mg/L	J	JN-	175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.023			0.01	mg/L	J	JN-	166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.09			0.01	SU	H	J	175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.87			0.01	SU	H	J	175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Isotope	Deuterium	Deuterium Ratio		-72.46	0.043333			permil			18452	EU061000GPRS01	EES6
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Isotope	Deuterium	Deuterium Ratio		-73.75	0.066667			permil			12588	EU060500GPRS01	EES6
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		13.53	0.063333			permil			17969	EF061000GPRS01	EES6
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		14	0.026667			permil			12939	EU060500GPRS01	EES6
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Isotope	Oxygen												

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type			TPU					Qual						
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6020	Nickel		4.2			0.5	ug/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		5			0.5	ug/L	J+		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6020	Nickel		4.5			0.5	ug/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6010B	Strontium		689			1	ug/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6010B	Strontium		661			1	ug/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		674			1	ug/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		694			1	ug/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6020	Uranium		32.6			0.05	ug/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6020	Uranium		31.6			0.05	ug/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6020	Uranium		32.5			0.05	ug/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6020	Uranium		32.3			0.05	ug/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		10.3			1	ug/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		12.2			1	ug/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		10.5			1	ug/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		12.5			1	ug/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Rad	LLEE	Tritium		29.6949	0.3193	0.28737		pCi/L			2281	UU061000GPRS01	UMTL	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Rad	LLEE	Tritium		30.9721	0.3193	0.28737		pCi/L			2228	UU060500GPRS01	UMTL	
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)	<	0.000000991			0.000000991	ug/L	J		28337	AU061000G01R20	ALTC	
R-1	1701	1031.1	07/06/06	WG	UF	CS	FD	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)	<	0.00000261				ug/L	U			G341-249	GU060500G01R01	SGSW
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.3			0.725	mg/L			175118	GF061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		65.8			0.725	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.8			0.725	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		61.3			1.45	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		131			2.9	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.3			0.725	mg/L			175118	GU061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		65.8			0.725	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		63.2			0.725	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			175118	GF061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.6			0.036	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		10.9			0.036	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			145457	GF05080G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			175118	GU061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		1.93			0.066	mg/L			175118	GF061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.93			0.066	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg</td														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:9012A	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		150955	GU05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	SW-846:9012A	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.201			0.033	mg/L			175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.194			0.033	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.226			0.033	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.228			0.03	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.195			0.03	mg/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.203			0.03	mg/L			145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Fluoride		0.203			0.033	mg/L			175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.193			0.033	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.228			0.033	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.188			0.03	mg/L			145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		45.7			0.085	mg/L			175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.6			0.085	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.7			0.085	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.1			0.085	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		45			0.085	mg/L			145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		44.8			0.085	mg/L			175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45			0.085	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.2			0.085	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.3			0.085	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		42.5			0.085	mg/L			145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.12			0.085	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.04			0.085	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.11			0.085	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.85			0.085	mg/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4			0.085	mg/L			145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		4.05			0.085	mg/L			175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.07			0.085	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.01			0.085	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.02			0.085	mg/L			150955	GU05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.77			0.085	mg/L			145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.21			0.014	mg/L	J+		175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.224			0.014	mg/L	J+		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.259			0.014	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.266			0.017	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	mg/L	mg/L	mg/L	mg/L	mg/L
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.334			0.05	ug/L	J+	150955	GU05110G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4		4	ug/L	U		150955	GU05110G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.34		0.05	ug/L			145457	GU05080G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4		4	ug/L	U		145457	GU05080G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		1.77		0.05	mg/L			175118	GF061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.76		0.05	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.72		0.05	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.75		0.05	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.63		0.05	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.65		0.05	mg/L			145457	GF05080G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		1.8		0.05	mg/L			175118	GU061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73		0.05	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73		0.05	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.75		0.05	mg/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.7		0.05	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.55		0.05	mg/L			145457	GU05080G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		75.1		0.032	mg/L			175118	GF061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		75.3		0.032	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		77.9		0.032	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78.2		0.032	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.4		0.032	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide	<	74		0.032	mg/L	U, J-		145457	GF05080G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		74.3		0.032	mg/L			175118	GU061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.4		0.032	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		76.5		0.032	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78.6		0.032	mg/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.9		0.032	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide	<	70		0.032	mg/L	J-, U		145457	GU05080G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		13		0.045	mg/L			175118	GF061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		13		0.045	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.6		0.045	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.3		0.045	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.4		0.045	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.5		0.045	mg/L	E		145457	GF05080G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		12.8		0.045	mg/L			175118	GU061000G01R20	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		13		0.045	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		12.4		0.045	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		12.5		0.045	mg/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		12		0.045	mg/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.09			0.1	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.36			0.057	mg/L			145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		137			2.38	mg/L			175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		140			2.38	mg/L			175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		138			2.38	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		149			2.38	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		149			2.38	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		140			2.38	mg/L			145457	GF05080G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		143			2.38	mg/L			145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Geninorg	EPA:150.1	pH		7.83			0.01	SU	H	J	175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.78			0.01	SU	H	J	175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.74			0.01	SU	H	J	166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.58			0.01	SU	H	J	154721	GF06010G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Geninorg	EPA:150.1	pH		7.85			0.01	SU	H	J	175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.8			0.01	SU	H	J	175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GU060500G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Metals	SW-846:6010B	Barium		16.2			1	ug/L			175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		16.5			1	ug/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium		16			1	ug/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		16.7			1	ug/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6010B	Barium		15.4			1	ug/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Metals	SW-846:6010B	Barium		15.8			1	ug/L			145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		16			1	ug/L			175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.1			1	ug/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.5			1	ug/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.6			1	ug/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS		Metals	SW-846:6010B	Barium		16.1			1	ug/L			150955	GU05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Metals	SW-846:6010B	Barium		15.3			1	ug/L			145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Metals	SW-846:6010B	Boron		14			10	ug/L	J		175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		15.2			10	ug/L	J		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.4			10	ug/L	J		166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		<	10		10	ug/L	U		154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6010B	Boron		11.7			10	ug/L	J		150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Metals	SW-846:6010B	Boron		12.4			10	ug/L	J		145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		14.9			10	ug/L	J		175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		14			10	ug/L	J		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		16			10	ug/L	J		166714		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	TPU				ug/L	J	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.6			2	ug/L	J		154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		2			0.1	ug/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.1			2	ug/L	J		145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		3.9			2	ug/L	J		175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		3.8			2	ug/L	J		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.2			2	ug/L	J		166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.9			2	ug/L	J		154721	GU0610G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		1.8			0.1	ug/L			150955	GU05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.8			2	ug/L	J		145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Metals	SW-846:6020	Nickel		1.2			0.5	ug/L	J		175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	2.5			2.5	ug/L	U		166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.68			0.5	ug/L	J		154721	GF061010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6010B	Nickel		1.1			1	ug/L	J		150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Metals	SW-846:6020	Nickel		0.68			0.5	ug/L	J		145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.2			0.5	ug/L	J		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	2.5			2.5	ug/L	U		166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.66			0.5	ug/L	J		154721	GU061010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	1			1	ug/L	U		150955	GU05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Metals	SW-846:6020	Nickel		1			0.5	ug/L	J		145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		52.5			1	ug/L			175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		52.6			1	ug/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		53.7			1	ug/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		54.5			1	ug/L			154721	GF061010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6010B	Strontium		50.3			1	ug/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Metals	SW-846:6010B	Strontium		52.5			1	ug/L			145457	GF05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		51.5			1	ug/L			175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		51.9			1	ug/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		52.8			1	ug/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		54.6			1	ug/L			154721	GU061010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		52.3			1	ug/L			150955	GU05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		49.6			1	ug/L			145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.64			0.05	ug/L			175118	GF061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.95			0.05	ug/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.93			0.05	ug/L			154721	GF061010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.8			0.05	ug/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	F	CS		Metals	SW-846:6020	Uranium											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-1	1701	1031.1	10/26/06	WG	UF	CS		Rad	LLEE	Tritium		0.03193	0.09579	0.28737		pCi/L	U	2281	UU061000G01R01	UMTL	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Rad	LLEE	Tritium		0.54281	0.09579	0.28737		pCi/L	U	2228	UU060500G01R01	UMTL	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Rad	LLEE	Tritium		0.44702	0.09579	0.28737		pCi/L		2176	UU06010G01R01	UMTL	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Rad	LLEE	Tritium		0.06386	0.09579	0.28737		pCi/L	U	2148	UU05110G01R01	UMTL	
R-1	1701	1031.1	09/12/05	WG	UF	CS		Rad	LLEE	Tritium		-0.15965	0.09579	0.28737		pCi/L	U	2122	UU05080G01R02	UMTL	
R-1	1701	1031.1	09/12/05	WG	UF	CS		Rad	EPA:906.0	Tritium		-77.8	21.16667	224		pCi/L	U	U	145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS	FD	VOA	SW-846:8260B	Toluene		0.322			0.25	ug/L	J		175118	GU061000G01R20	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		VOA	SW-846:8260B	Toluene		0.278			0.25	ug/L	J		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U	UJ	166712	GU060600G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		150955	GU05110G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	J		145457	GU05080G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]		0.341			0.25	ug/L	J		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]	<	2			0.25	ug/L	U	UJ	166712	GU060600G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]	<	2			0.25	ug/L	U		154721	GU06010G01R01	GELC
R-1	1701	1031.1	09/12/05	WG	UF	CS		VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]	<	2			0.25	ug/L	U		145457	GU05080G01R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.64			0.725	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		144745	GF05080G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.47			0.725	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		144745	GU05080G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		114827	GU04060G31R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		61			0.725	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		60.6			0.725	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		59.2			1.45	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.1			1.45	mg/L			144745	GF05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9			1.45	mg/L			137440	GF05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS	FB	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		2.12			0.725	mg/L			175024	GU061000G13R01-FB	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		61			0.725	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		60.6			0.725	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.1			1.45	mg/L			144745	GU05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9			1.45	mg/L			137440	GU05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.2			0.036	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.5			0.036	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.3			0.036	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13.4			0.036	mg/L			175024	GU061000G1	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.343			0.03	mg/L			137440	GF05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.292			0.033	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.358			0.033	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.329			0.03	mg/L			144745	GU05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.332			0.03	mg/L			137440	GU05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.5			0.085	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.3			0.085	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.1			0.085	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.2			0.085	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47			0.085	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.3			0.085	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Geninorg	EPA:200.7	Hardness		46.6			0.00554	mg/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Geninorg	EPA:200.7	Hardness		49.9			0.00554	mg/L			103702	GU03120G31R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.27			0.085	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.31			0.085	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.36			0.085	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.34			0.085	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.28			0.085	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.29			0.085	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.23			0.00518	mg/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.52			0.00518	mg/L			103702	GU03120G31R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.693			0.014	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.724			0.014	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.594			0.017	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.624			0.017	mg/L			144745	GF05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.61			0.003	mg/L			137440	GF05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.697			0.014	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.716			0.014	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	05/26/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.604			0.003	mg/L	J+		137440	GU05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.372			0.05	ug/L	J		175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.394			0.05	ug/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.341			0.05	ug/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate	<	0.408			0.05	ug/L	H	UJ	144745	GF05080G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		144745	GF05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		137440	GF05050G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.414			0.05	ug/L	J		137440	GF05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.31			0.05</td						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		9.78			0.045	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		9.78			0.045	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		9.9			0.045	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10			0.045	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		9.66			0.045	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10			0.0144	mg/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.6			0.0144	mg/L			103702	GU03120G31R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		141			1	uS/cm			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		149			1	uS/cm			155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		118			1	uS/cm			144745	GF05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		138			1	uS/cm			137440	GF05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS	FB	Geninorg	EPA:120.1	Specific Conductance		1.2			1	uS/cm			175024	GU061000G13R01-FB	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		116			1	uS/cm			144745	GU05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		136			1	uS/cm			137440	GU05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.92			0.1	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.93			0.1	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3			0.057	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3.07			0.057	mg/L			144745	GF05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3.14			0.057	mg/L			137440	GF05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.94			0.1	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.95			0.1	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.1			0.057	mg/L			144745	GU05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.12			0.057	mg/L			137440	GU05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		135			2.38	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		139			2.38	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		137			2.38	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		139			2.38	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		153			2.38	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		143			2.38	mg/L			144745	GU05080G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		137			2.38	mg/L			144745	GF05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		192			2.38	mg/L			137440	GU05050G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		147			2.38	mg/L			137440	GF05050G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.066			0.01	mg/L	J		166561	GF060500G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS	FB	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.012			0.01	mg/L	J	JN-	175024	GU061000G13R01-FB	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.027			0.01	mg/L	J	JN-	175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF																

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.11			0.01	SU	H	J	166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.8			0.01	SU	H	J	144745	GU05080G13R01	GELC
R-13	1741	958.3	05/26/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.38			0.01	SU	H	J	137440	GU05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		25.4			1	ug/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Barium		25.9			1	ug/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Barium		25.7			1	ug/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		25.6			1	ug/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Barium		26.1			1	ug/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Barium		25.1			1	ug/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Barium		27.1			0.222	ug/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Metals	SW-846:6010B	Barium		26.9			0.222	ug/L			103702	GU03120G31R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6020	Chromium		5.1			1	ug/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	4.6			1	ug/L	J	U	155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS	FB	Metals	SW-846:6020	Chromium		1.1			1	ug/L	J		175024	GU061000G13R01-FB	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6020	Chromium		4.6			1	ug/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	4.2			1	ug/L	J	U	155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Chromium		3.49			0.503	ug/L	B		114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Metals	SW-846:6010B	Chromium		4.58			0.503	ug/L	B		103702	GU03120G31R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Iron		39.5			18	ug/L	J		175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Iron		31.6			12.6	ug/L	B		114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Metals	SW-846:6010B	Iron	<	12.6			12.6	ug/L	U		103702	GU03120G31R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J		175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	1.25			0.296	ug/L	B	U	114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	1.75			0.296	ug/L	B	U	103702	GU03120G31R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.57			0.5	ug/L	J		175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.56			0.5	ug/L	J		155319	GF06010G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.51			0.5	ug/L	J		155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	2.42			0.69	ug/L	B	U	114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	1.29			0.69	ug/L	B	U	103702	GU03120G31R01	GELC
R-																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	J	U	B	175024	GF061000G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Vanadium			5.5			1	ug/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Vanadium			5.8			1	ug/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<		5.3			1	ug/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium			5.2			1	ug/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium			5.3			1	ug/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<		5			1	ug/L	U		155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Vanadium			4.98			0.606	ug/L	B		114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Metals	SW-846:6010B	Vanadium			5.9			0.606	ug/L			103702	GU03120G31R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<		3			2	ug/L	J	U	166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<		2			2	ug/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS	FB	Metals	SW-846:6010B	Zinc			2.1			2	ug/L	J		175024	GU061000G13R01-FB	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<		2.4			2	ug/L	J	U	166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<		2			2	ug/L	U		155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Zinc			7.69			0.883	ug/L	J-		114827	GU04060G31R01	GELC
R-13	1741	958.3	12/09/03	WG	UF	CS		Metals	SW-846:6010B	Zinc	<		1.46			0.883	ug/L	B	U	103702	GU03120G31R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS	FB	Rad	LLEE	Tritium			0.25544	0.09579	0.28737		pCi/L	U		2281	UU061000G13R01-FB	UMTL
R-13	1741	958.3	10/25/06	WG	UF	CS		Rad	LLEE	Tritium			0.06386	0.09579	0.28737		pCi/L	U		2281	UU061000G13R01	UMTL
R-13	1741	958.3	07/03/06	WG	UF	CS		Rad	LLEE	Tritium			0.22351	0.09579	0.28737		pCi/L	U		2227	UU060500G13R01	UMTL
R-13	1741	958.3	02/02/06	WG	UF	CS		Rad	LLEE	Tritium			-0.03193	0.09579	0.28737		pCi/L	U		2176	UU06010G13R01	UMTL
R-13	1741	958.3	09/01/05	WG	UF	CS		Rad	LLEE	Tritium			0.19158	0.09579	0.28737		pCi/L	U		2117	UU05080G13R02	UMTL
R-13	1741	958.3	05/26/05	WG	UF	CS		Rad	LLEE	Tritium			0.60667	0.09579		0.28737	pCi/L	U		2073	UU05050G13R01	UMTL
R-14	411	1204.5	10/23/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3			3.21			0.725	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3			1.86			0.725	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3			1.77			1.45	mg/L	J		154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	1.45			1.45	mg/L	U		136534	GF0505G14R101	GELC	
R-14	411	1204.5	10/28/04	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	1.45			1.45	mg/L	U		124695	GF0410G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3			1.4			0.725	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3			2.12			0.725	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	1.45			1.45	mg/L	U		136534	GU0505G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			67			0.725	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			67.7			0.725	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			64.4			1.45	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	10/28/04	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			63.8			1.45	mg/L			124695	GF0410G14R101	GELC	
R-14	411	1204.5	07/12/04	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			63.6			1.45	mg/L			116886	GF0407G14R101	GELC	
R-14	411	1204.5	07/12/04	WG	F	DUP	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			62.6			1.45	mg/L			116582	GF0407G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			66.5			0.725	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			68.8			0.725	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	10/23/06																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.6			0.066	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.66			0.066	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.58			0.053	mg/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.4			0.085	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		43.4			0.085	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.4			0.085	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		44.1			0.085	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.4			0.085	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.67			0.085	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.35			0.085	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.36			0.085	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.52			0.085	mg/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.33			0.00518	mg/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Geninorg	SW-846:6010B	Magnesium		3.3			0.00518	mg/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.6			0.085	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.41			0.085	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.21			0.085	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.33			0.085	mg/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.48			0.00518	mg/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Geninorg	SW-846:6010B	Magnesium		3.46			0.00518	mg/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.175			0.05	ug/L	J	J-	174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.163			0.05	ug/L	J		166170	GF06050G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154614	GF0601G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.212			0.05	ug/L	J		154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.188			0.05	ug/L	J		136534	GF0505G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		136534	GF0505G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.189			0.05	ug/L	J	J	136534	GU0505G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.198			0.05	ug/L	J		124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		124363	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.16			0.05	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.98			0.05	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2			0.05	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.15			0.05	mg/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.11			0.0165	mg/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Geninorg	SW-846:6010B	Potassium		2.1			0.0165	mg/L			124695</td		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-14	411	1204.5	10/28/04	WG	UF	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		39.2			9.83	mg/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	07/12/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.5			0.0098	mg/L			116886	GU0407G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.045	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Geninorg	SW-846:6010B	Sodium		11.5			0.0144	mg/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.0144	mg/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.045	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.9			0.0144	mg/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	DUP		Geninorg	SW-846:6010B	Sodium		11.8			0.0144	mg/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GF06100G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		145			1	uS/cm			166170	GF06050G14R101	GELC
R-14	411	1204.5	1204.5	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		121			1	uS/cm			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		133			1	uS/cm			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			166170	GU06050G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		132			1	uS/cm			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.74			0.1	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.81			0.1	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.91			0.057	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.44			0.057	mg/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.92			0.193	mg/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Geninorg	EPA:300.0	Sulfate		1.89			0.193	mg/L			124393	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.74			0.1	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.77			0.1	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.89			0.057	mg/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		142			2.38	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		158			2.38	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		161			2.38	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	<	118			2.38	mg/L	U		154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		139			2.38	mg/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.523			0.33	mg/L	J		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.354			0.33	mg/L	J		166170	GU06050G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.473			0.074	mg/L	UJ		136534	GU0505G14R101	GELC
R-14	411	1204.5																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU			Qual					
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.142			0.01	mg/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.142			0.011	mg/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.142			0.011	mg/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.91			0.01	SU	H	J	174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.51			0.01	SU	H	J	166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.2			0.01	SU	H	J	154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:150.1	pH		8.02			0.01	SU	H	J	136534	GF0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.67			0.01	SU	H	J	174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.58			0.01	SU	H	J	166170	GU06050G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:150.1	pH		8.03			0.01	SU	H	J	136534	GU0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Arsenic		6.6			6	ug/L	J		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	2.24			2.24	ug/L	U		124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Metals	SW-846:6010B	Arsenic		2.86			2.24	ug/L	J		124695	GF0410G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	4.7			2.24	ug/L	J	U	124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6010B	Arsenic		2.88			2.24	ug/L	J		124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Barium		55.1			1	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		54			1	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		47.5			1	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Barium		45.9			1	ug/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Metals	SW-846:6010B	Barium		47.3			0.222	ug/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Metals	SW-846:6010B	Barium		46.3			0.222	ug/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Barium		51.5			1	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		54			1	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		47.5			1	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Barium		45.9			1	ug/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Metals	SW-846:6010B	Barium		47.3			0.222	ug/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Metals	SW-846:6010B	Barium		46.3			0.222	ug/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Barium		51.5			1	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		50.7			1	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		48.3			1	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6010B	Barium		48.6			1	ug/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6010B	Barium		50.8			0.222	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6010B	Barium		50.2			0.222	ug/L			124695	GU0410G14R101	GELC
R-14	411</td																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU			Qual					
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6010B	Chromium		7.7			0.503	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6010B	Chromium		11.4			0.503	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Iron		36.1			18	ug/L	J		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Iron		47.4			18	ug/L	J		166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Iron		57.9			18	ug/L	J		154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Iron		64.3			18	ug/L	J		136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Metals	SW-846:6010B	Iron		83.2			12.6	ug/L	J		124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Iron		82.1			12.6	ug/L	J		124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6010B	Iron		49.1			18	ug/L	J		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Iron		51.8			18	ug/L	J		166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		59.4			18	ug/L	J		154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6010B	Iron		98.5			18	ug/L	J		136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6010B	Iron		126			12.6	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6010B	Iron		131			12.6	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Manganese		28			2	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Manganese		30.6			2	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		35			2	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6020	Manganese		44.3			1	ug/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Metals	SW-846:6020	Manganese		79.7			1.61	ug/L	N		124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Metals	SW-846:6020	Manganese		78.7			1.61	ug/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		28			2	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		30.2			2	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		34			2	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6020	Manganese		48.4			1	ug/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6020	Manganese		79.6			1.61	ug/L	N	J-	124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6020	Manganese		71.9			1.61	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.54			0.5	ug/L	J		166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.59			0.5	ug/L	J	U	154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	1.5			1	ug/L	J	U	136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Metals	SW-846:6010B	Nickel	<	0.69			0.69	ug/L	U		124695	GF0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	DUP		Metals	SW-846:6010B	Nickel	<	0.69			0.69	ug/L	U		124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.55			0.5	ug/L	J		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.59			0.5	ug/L	J	U	154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	3.1			1	ug/L	J	U	136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	3.8			0.69	ug/L	J	U	124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6010B	Nickel		8.03			0.69	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62			1	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62.7			1	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.69			0.05	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.69			0.05	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.67			0.05	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.63			0.05	ug/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.58			0.02	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.61			0.02	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Zinc		2.5			2	ug/L	J	JN-	174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	4.5			2	ug/L	J	U	166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc		4			2	ug/L	J		154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U		136534	GF0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	F	CS		Metals	SW-846:6010B	Zinc		6.4			0.883	ug/L			124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		4.64			0.883	ug/L	J		124695	GF0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	DUP		Metals	SW-846:6010B	Zinc		3.7			2	ug/L	J	JN-	174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	4.3			2	ug/L	J	U	166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		4			2	ug/L	J		154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		4.1			2	ug/L	J		136534	GU0505G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	CS		Metals	SW-846:6010B	Zinc		5.4			0.883	ug/L			124695	GU0410G14R101	GELC
R-14	411	1204.5	10/28/04	WG	UF	DUP		Metals	SW-846:6010B	Zinc		3.99			0.883	ug/L	J		124695	GU0410G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS	Rad	LLEE	Tritium		-0.22351	0.09579	0.28737		pCi/L	U		2281	UU06100G14R101	UMTL	
R-14	411	1204.5	06/26/06	WG	UF	CS	Rad	LLEE	Tritium		-0.19158	0.09579	0.28737		pCi/L	U		2224	UU06050G14R101	UMTL	
R-14	411	1204.5	01/24/06	WG	UF	CS	Rad	LLEE	Tritium		0	0.09579	0.28737		pCi/L	U		2170	UU0601G14R101	UMTL	
R-14	411	1204.5	05/10/05	WG	UF	CS	Rad	LLEE	Tritium		0.70246	0.09579	0.28737		pCi/L	J		2060	UU0505G14R101	UMTL	
R-14	411	1204.5	05/10/05	WG	UF	RE	Rad	LLEE	Tritium		0.3193	0.09579	0.28737		pCi/L	U		2060	UU0505G14R101	UMTL	
R-14	411	1204.5	10/28/04	WG	UF	CS	Rad	LLEE	Tritium		0.12772	0.09579	0.28737		pCi/L	U		1976	UU0410G14R101	UMTL	
R-14	471	1288.5	01/25/06	WG	F	CS	Geninorg	EPA:120.1	Specific Conductance		125			1	uS/cm			154760	GF0601G14R201	GELC	
R-14	471	1288.5	01/25/06	WG	F	CS	Geninorg	EPA:150.1	pH		7.26			0.01	SU	H	J	154760	GF0601G14R201	GELC	
R-14	471	1288.5	10/23/06	WG	UF	CS	Rad	LLEE	Tritium		0.3193	0.09579	0.28737		pCi/L	U		2281	UU06100G14R201	UMTL	
R-14	471	1288.5	06/28/06	WG	UF	CS	Rad	LLEE	Tritium		0.03193	0.09579	0.28737		pCi/L	U		2224	UU06050G14R201	UMTL	
R-14	471	1288.5	01/25/06	WG	UF	CS	Rad	LLEE	Tritium		2.29896	0.09579	0.28737		pCi/L			2176	UU0601G14R201	UMTL	
R-14	471	1288.5	01/25/06	WG	UF	RE	Rad	LLEE	Tritium		-0.12772	0.09579	0.28737		pCi/L	U		2176	UU0601G14R201	UMTL	
R-14	471	1288.5	05/13/05	WG	UF	CS	Rad	LLEE	Tritium		0.15965	0.09579	0.28737		pCi/L	U		2063	UU0505G14R201	UMTL	
R-14	471	1288.5	11/03/04	WG	UF	CS	Rad	LLEE	Tritium		0.35123	0.09579	0.28737		pCi/L	U		1979	UU0411G14R201	UMTL	
R-14	471	1288.5	10/23/06	WG	UF	CS	EQB	VOA	SW-846:8260B	Xylene[1,2-]		0.28			0.25	ug/L	J		174877	GU06100G14R201-EQB	GELC
R-14	471	1288.5	06/28/06	WG	UF	CS	VOA	SW-846:8260B	Xylene[1,2-]	<	1			0.25	ug/L	U	UJ	166310	GU06060G14R201	GELC	
R-14	471	1288.5	01/25/06	WG	UF	CS	VOA	SW-846:8260B	Xylene[1,2-]	<	1			0.25	ug/L	U		154760	GU0601G14R201	GELC	
R-14	471	1288.5	10/23/06	WG	UF	CS	EQB	VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]		0.71			0.25	ug/L	J		174877	GU06100G14R201-EQB	GELC
R-14	471	1288.5	06/28/06	WG	UF	CS	VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]	<	2			0.25	ug/L	U	UJ	166310	GU06060G14R201	GELC	
R-14	471	1288.5	01/25/06	WG	UF	CS	VOA	SW-846:8260B	Xylene[1,3-]+Xylene[1,4-]	<	2			0.25	ug/L	U		154760	GU0601G14R201	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3		1.07			0.725	mg/L			174980		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.3			0.725	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.7			0.725	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.8			0.725	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		49			1.45	mg/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.6			1.45	mg/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		13.7			0.036	mg/L			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.1			0.036	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.036	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.6			0.036	mg/L	N	J-	154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.036	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.1			0.036	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		12.9			0.036	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13.1			0.036	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.3			0.036	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.036	mg/L	N	J-	154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13.7			0.036	mg/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14			0.036	mg/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		4.32			0.066	mg/L			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.42			0.066	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.12			0.066	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.38			0.053	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.43			0.053	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.34			0.053	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Chloride		4.35			0.066	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		4.36			0.066	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		4.16			0.066	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		4.38			0.053	mg/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		4.5			0.053	mg/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.185			0.033	mg/L			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.246			0.033	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.242			0.033	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.252			0.03	mg/L	J+		154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.212			0.03	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.2			0.03	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Fluoride		0.21			0.033	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.181			0.033	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.23			0.033	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.199			0.03	mg/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.88			0.085	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.88			0.085	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		3.51			0.085	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.58			0.085	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.87			0.085	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.93			0.085	mg/L			154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.75			0.085	mg/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.82			0.085	mg/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.34			0.014	mg/L			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.49			0.014	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.32			0.014	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.26			0.017	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.43			0.017	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.3			0.003	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.44			0.014	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.31			0.014	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.48			0.014	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.28			0.003	mg/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:314.0	Perchlorate		6.34			4	ug/L	J		174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	SW846 6850	Perchlorate		6.55			0.5	ug/L	J		174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.65			4	ug/L	J		174980	GF061000G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.5			0.5	ug/L	J		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.55			4	ug/L	J		166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.08			0.5	ug/L	J		166561	GF060500G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		5.47			0.5	ug/L	J		154994	GF06010G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.54			4	ug/L	J		154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.82			0.5	ug/L	H	J	144703	GF05080G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.92			4	ug/L	J		144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		5.7			4	ug/L	J		137440	GF05050G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.39			0.5	ug/L	J		137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		1.71			0.05	mg/L			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.77			0.05	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.78			0.05	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.72			0.05	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.9			0.05	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		1.6			0.05	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.64			0.05	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.76			0.05						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L	J		154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.6			0.045	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.3			0.045	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		9.85			0.045	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.8			0.045	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.045	mg/L	J		154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.045	mg/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		155			1	uS/cm			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		155			1	uS/cm			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		157			1	uS/cm			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		142			1	uS/cm			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		154			1	uS/cm			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	EPA:120.1	Specific Conductance		161			1	uS/cm			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		160			1	uS/cm			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		157			1	uS/cm			166561	GU060500G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		142			1	uS/cm			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		155			1	uS/cm			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		6.11			0.1	mg/L			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.2			0.1	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		5.97			0.1	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.4			0.057	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.43			0.057	mg/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.64			0.057	mg/L			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Sulfate		6.25			0.1	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		6.04			0.1	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		5.8			0.1	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		6.47			0.057	mg/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		6.79			0.057	mg/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		146			2.38	mg/L			174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		151			2.38	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		152			2.38	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		150			2.38	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS</															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Metals	SW-846:6010B	Barium		29.5			1	ug/L			174980	GF061000G15R20	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		28.2			1	ug/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Barium		30.3			1	ug/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Barium		30.7			1	ug/L			154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6010B	Barium		30			1	ug/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	05/25/05	WG	F	CS		Metals	SW-846:6010B	Barium		30.2			1	ug/L			137440	GF05050G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		28			1	ug/L			174980	GU061000G15R20	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		28.3			1	ug/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Barium		30.6			1	ug/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium		30.1			1	ug/L			154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Barium		29.3			1	ug/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	05/25/05	WG	UF	CS		Metals	SW-846:6010B	Barium		29.9			1	ug/L			137440	GU05050G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Metals	SW-846:6020	Chromium		7.1			1	ug/L			174980	GF061000G15R20	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		7.2			1	ug/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6020	Chromium		8.1			1	ug/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Chromium		7.7			1	ug/L	N*	J, J+	154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	7.9			1	ug/L	U		144703	GF05080G15R01	GELC	
R-15	1751	958.6	05/25/05	WG	F	CS		Metals	SW-846:6010B	Chromium		7.3			1	ug/L			137440	GF05050G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		7.3			1	ug/L			174980	GU061000G15R20	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		7.5			1	ug/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6020	Chromium		8.6			1	ug/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		6.9			1	ug/L	N*	J+, J	154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	7.2			1	ug/L	U		144703	GU05080G15R01	GELC	
R-15	1751	958.6	05/25/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		7.5			1	ug/L			137440	GU05050G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18		18	ug/L	U			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18		18	ug/L	UE*	UJ		154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	39.2		18	ug/L	J	U		144703	GF05080G15R01	GELC	
R-15	1751	958.6	05/25/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18		18	ug/L	U			137440	GF05050G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Metals	SW-846:6010B	Iron		33.3			18	ug/L	J		174980	GU061000G15R20	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		33.1			18	ug/L	J		174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Iron		72.8			18	ug/L	J		166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Iron		36.5			18	ug/L	EJ*	J	154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Iron	<	84.7			18	ug/L	J	U		144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Metals	SW-846:6010B	Iron		20.5			18	ug/L	J		137440	GU05050G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.54			0.5	ug/L	J		166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.79			0.5	ug/L	J		154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6020	Nickel		1			0.5	ug/L	J		144703	GF05080G15R01	GELC	
R-15	1751	958.6	05/25/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	1.9			1	ug/L	J	U		137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		0.54			0.5	ug/L	J		1749			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
R-15	1751	958.6	05/25/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		62.6			1	ug/L			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Metals	SW-846:6010B	Tin		2.5		2.5	ug/L	J			174980	GF061000G15R20	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			137440	GF05050G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Metals	SW-846:6010B	Tin	<	2.5		2.5	ug/L	U			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.34		0.05	ug/L				174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.33		0.05	ug/L				174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.39		0.05	ug/L				166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.42		0.05	ug/L				154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.45		0.05	ug/L				144703	GF05080G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.34		0.05	ug/L				174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.34		0.05	ug/L				174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.41		0.05	ug/L				166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.43		0.05	ug/L				154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.46		0.05	ug/L				144703	GU05080G15R01	GELC
R-15	1751	958.6	06/10/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.422		0.02	ug/L				114827	GU04050G15R01	GELC
R-15	1751	958.6	06/10/04	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.415		0.02	ug/L				114796	GU04050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS	FD	Metals	SW-846:6010B	Vanadium		7.1		1	ug/L				174980	GF061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6		1	ug/L				174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		7.1		1	ug/L				166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		7.8		1	ug/L				154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	6.6		1	ug/L	U			144703	GF05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	7.1		1	ug/L	U			137440	GF05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Metals	SW-846:6010B	Vanadium		6.1		1	ug/L				174980	GU061000G15R20	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		6.2		1	ug/L				174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		7		1	ug/L				166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		6.6		1	ug/L				154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	6.1		1	ug/L	U			144703	GU05080G15R01	GELC
R-15	1751	958.6	05/25/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	6.5		1	ug/L	U			137440	GU05050G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS	FD	Rad	LLEE	Tritium		29.0563	0.3193	0.28737	pCi/L				2281	UU061000G15R20	UMTL
R-15	1751	958.6	10/24/06	WG	UF	CS		Rad	LLEE	Tritium		30.3335	0.3193	0.28737	pCi/L				2281	UU061000G15R01	UMTL
R-15	1751	958.6	07/03/06	WG	UF	CS		Rad	LLEE	Tritium		29.3756	0.3193	0.28737	pCi/L				2227	UU060500G15R01	UMTL
R-15	1751	958.6	01/30/06	WG	UF	CS		Rad	LLEE	Tritium		30.0142	0.3193	0.28737	pCi/L				2176	UU06010G15R01	UMTL
R-15	1751	958.6	08/31/05	WG	UF	CS		Rad	LLEE	Tritium		30.9721	0.3193	0.28737	pCi/L				2117	UU05080G15R02	UMTL

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.1			0.036	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19.7			0.036	mg/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		21.1			0.036	mg/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.8			0.036	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		17.5			0.036	mg/L	N		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.6			0.036	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.1			0.036	mg/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		21.1			0.036	mg/L			152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.4			0.066	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.35			0.066	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.38			0.066	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.3			0.053	mg/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.38			0.053	mg/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Geninorg	EPA:300.0	Chloride		0.237			0.066	mg/L			175502	GU06100GR16A01-FB	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.0117			0.0015	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U	UJ	157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.005			0.005	mg/L	U		152499	GF0512GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U	UJ	157839	GU0602GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.449			0.033	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.439			0.033	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.445			0.033	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.452			0.03	mg/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.401			0.03	mg/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		54.6			0.085	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		44.7			0.085	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.4			0.085	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		52.5			0.085	mg/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		56.4			0.085	mg/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		55.4			0.085	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.6			0.085	mg/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		54.7			0.085	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		53.5			0.085	mg/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		56.3			0.085	mg/L			152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.816			0.085	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.677			0.085	mg/L			169741	GF06080GR16A01	GEL

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		169741	GU06080GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.341			0.05	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate	<	0.364			0.05	ug/L		U	163786	GU06050GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.345			0.05	ug/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		157839	GU0602GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.28			0.05	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.92			0.05	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.3			0.05	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.33			0.05	mg/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.47			0.05	mg/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.33			0.05	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.02			0.05	mg/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.34			0.05	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.37			0.05	mg/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.48			0.05	mg/L			152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.4			0.032	mg/L	J-		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L	N	J+	169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		41.4			0.032	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		42.4			0.032	mg/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.4			0.032	mg/L	J		152499	GF0512GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		40.6			0.032	mg/L	J		152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	N		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.5			0.045	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.8			0.045	mg/L	N		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.7			0.045	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.7			0.045	mg/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.4			0.045	mg/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		178			1	uS/cm			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		175			1	uS/cm			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		193			1	uS/cm			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		195			1	uS/cm			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		180			1	uS/cm			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Geninorg	EPA:120.1	Specific Conductance		1.09			1	uS/cm			175502	GU06100GR16A01-FB	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.79			0.1</						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type									Qual	Qual	Qual	Qual	Qual	
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		157839	GU0602GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Geninorg	SW-846:9060	Total Organic Carbon		1.08			0.33	mg/L			175502	GU06100GR16A01-FB	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.547			0.33	mg/L	J		169741	GU06080GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.29			0.01	SU	H	J	175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.35			0.01	SU	H	J	163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.99			0.01	SU	H	J	157839	GF0602GR16A01	GELC	
R-16r	6341	600	12/19/05	WG	F	CS		Geninorg	EPA:150.1	pH		8.07			0.01	SU	H	J	152499	GF0512GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Geninorg	EPA:150.1	pH		5.99			0.01	SU	H	J	175502	GU06100GR16A01-FB	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Isotope	Deuterium	Deuterium Ratio		-78.19	0.193333			permil			17786	EU06100GR16A01-FB	EES6	
R-16r	6341	600	08/17/06	WG	UF	CS		Isotope	Deuterium	Deuterium Ratio		-82.05	0.16			permil			17721	EU06080GR16A01	EES6	
R-16r	6341	600	05/24/06	WG	UF	CS		Isotope	Deuterium	Deuterium Ratio		-80.2	0.233333			permil			12088	EU06050GR16A01	EES6	
R-16r	6341	600	03/08/06	WG	UF	CS		Isotope	Deuterium	Deuterium Ratio		-79.39	0.016667			permil			11725	EU0602GR16A01	EES6	
R-16r	6341	600	11/01/06	WG	F	CS		Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		3.48	0.063333			permil			17966	EF06100GR16A01	EES6	
R-16r	6341	600	08/17/06	WG	F	CS		Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		3.18	0.01			permil			12998	EF06080GR16A01	EES6	
R-16r	6341	600	05/24/06	WG	F	CS		Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		3.87	0.106667			permil			12636	EF06050GR16A01	EES6	
R-16r	6341	600	03/08/06	WG	F	CS		Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		4.04	0.06			permil			11859	EF0602GR16A01	EES6	
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		12.9	0.063333			permil			17967	EU06100GR16A01-FB	EES6	
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Isotope	Oxygen Isotope	Oxygen-18/Oxygen-16 Ratio		-10.86	0.043333			permil			17838	EU06100GR16A01-FB	EES6	
R-16r	6341	600	11/01/06	WG	UF	CS		Isotope	Oxygen Isotope	Oxygen-18/Oxygen-16 Ratio		-11.11	0.043333			permil			17837	EU06100GR16A01	EES6	
R-16r	6341	600	08/17/06	WG	UF	CS		Isotope	Oxygen Isotope	Oxygen-18/Oxygen-16 Ratio		-11.07	0.03			permil			13094	EU06080GR16A01	EES6	
R-16r	6341	600	05/24/06	WG	UF	CS		Isotope	Oxygen Isotope	Oxygen-18/Oxygen-16 Ratio		-11.07	0.02			permil			12063	EU06050GR16A01	EES6	
R-16r	6341	600	03/08/06	WG	UF	CS		Isotope	Oxygen Isotope	Oxygen-18/Oxygen-16 Ratio		-11.23	0.053333			permil			11505	EU0602GR16A01	EES6	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		70.1			1	ug/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.3			1	ug/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		71.1			1	ug/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Barium		69.5			1	ug/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Barium		76.6			1	ug/L			152499	GF0512GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		71.3			1	ug/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Barium		60.9			1	ug/L			169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		72.6			1	ug/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6010B	Barium		71.5			1	ug/L			157839	GU0602GR16A01	GELC	
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Barium		77.1			1	ug/L			152499	GU0512GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Boron		21			10	ug/L	J		175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Boron		17.7			10	ug/L	J		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		19.4			10	ug/L	J		163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Boron		20			10	ug/L	J		157839	GF0602GR16A01	GELC	
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Boron		<	10		10	ug/L	U	UJ		152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Boron		20.1			10	ug/L	J		17550			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Iron		22.8			18	ug/L	J		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Iron		57.2			18	ug/L	J		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6010B	Iron		44.3			18	ug/L	J		157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Metals	SW-846:6010B	Iron		68.1			18	ug/L	J		152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.1			0.5	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6020	Nickel		9.5			0.5	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6020	Nickel	<	2.5			2.5	ug/L	U		152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.8			0.5	ug/L	J		163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6020	Nickel		3.1			0.5	ug/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Metals	SW-846:6020	Nickel		2			0.5	ug/L	J		152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Strontium		196			1	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Strontium		160			1	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		192			1	ug/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Strontium		189			1	ug/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Strontium		192			1	ug/L			152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		199			1	ug/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		167			1	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		197			1	ug/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		192			1	ug/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		193			1	ug/L			152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Tin		2.6			2.5	ug/L	J		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Tin	<	2.5			2.5	ug/L	U		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Tin	<	2.5			2.5	ug/L	U		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Tin	<	2.5			2.5	ug/L	U		157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Tin		2.9			2.5	ug/L	J		152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Tin	<	2.5			2.5	ug/L	U		169741	GU06080GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Tin	<	2.5			2.5	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Tin	<	2.5			2.5	ug/L	U		157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Uranium		1.2			0.05	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	0																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
R-16r	6341	600	12/19/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	9.5			1	ug/L			152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	12.7			2	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	7.6			2	ug/L	J	U	169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	9.3			2	ug/L	J	U	163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	7.1			2	ug/L	J	U	157839	GF0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	F	CS		Metals	SW-846:6010B	Zinc	<	5.5			2	ug/L	J	U	152499	GF0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	12.5			2	ug/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	8.8			2	ug/L	J	U	169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	12.3			2	ug/L		U	163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	11			2	ug/L		U	157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	6.9			2	ug/L	J	U	152499	GU0512GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Rad	HASL-300:TC99	Technetium-99	<	2.39	0.346667	3.43		pCi/L	U	U	175502	GU06100GR16A01-FB	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Rad	HASL-300:TC99	Technetium-99	<	2.67	0.346667	3.41		pCi/L	U	U	175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Rad	HASL-300:TC99	Technetium-99	<	-0.441	0.363333	3.73		pCi/L	U	U	169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Rad	HASL-300:TC99	Technetium-99	<	2.04	0.476667	4.72		pCi/L	U	U	163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		Rad	HASL-300:TC99	Technetium-99	<	0.038	0.331667	3.39		pCi/L	U	U	157839	GU0602GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS	FB	Rad	LLEE	Tritium	<	0.19158	0.09579	0.28737		pCi/L	U		2281	UU06100GR16A01-FB	UMTL
R-16r	6341	600	11/01/06	WG	UF	CS		Rad	LLEE	Tritium	<	0.03193	0.09579	0.28737		pCi/L	U		2281	UU06100GR16A01	UMTL
R-16r	6341	600	08/17/06	WG	UF	CS		Rad	LLEE	Tritium	<	-0.19158	0.09579	0.28737		pCi/L	U		WG-04858-UM	UU06080GR16A01	UMTL
R-16r	6341	600	05/24/06	WG	UF	CS		Rad	LLEE	Tritium	<	-0.06386	0.09579	0.28737		pCi/L	U		2214	UU06050GR16A01	UMTL
R-16r	6341	600	03/08/06	WG	UF	CS		Rad	LLEE	Tritium	<	-0.19158	0.09579	0.28737		pCi/L	U		2191	UU0602GR16A01	UMTL
R-16r	6341	600	12/19/05	WG	UF	CS		Rad	EPA:906.0	Tritium	<	67.2	19.96667	199		pCi/L	U		152499	GU0512GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		Rad	LLEE	Tritium	<	0.47895	0.09579	0.28737		pCi/L	U		2160	UU0512GR16A01	UMTL
R-16r	6341	600	11/01/06	WG	UF	CS	FB	VOA	SW-846:8260B	Acetone	<	2.49			1.25	ug/L	J		175502	GU06100GR16A01-FB	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	1.84			1.25	ug/L	J	U	169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	3.11			1.25	ug/L	J	U	163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		157839	GU0602GR16A01	GELC
R-16r	6341	600	12/19/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		152499	GU0512GR16A01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	58.4			0.725	mg/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	57.9			0.725	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	58.5			0.725	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	57.9			1.45	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	58.3			1.45	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	53.6			1.45	mg/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FB	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	2.12			0.725	mg/L			175752	GU061100G21R01-FB	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	58.4			0.725	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	58.4			0.725	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	<	58.4			0.725	mg/L			1		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.75			0.0322	mg/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Chloride		1.97			0.066	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.98			0.066	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.88			0.066	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.299			0.033	mg/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.297			0.033	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.284			0.033	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.193			0.03	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.279			0.0553	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.338			0.0553	mg/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	EPA:300.0	Fluoride		0.303			0.033	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.303			0.033	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.264			0.033	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		41.3			0.085	mg/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		39.6			0.085	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		40.6			0.085	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		41.5			0.085	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.1			0.085	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		38.5			0.036	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		2.91			0.085	mg/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.98			0.085	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.79			0.085	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.85			0.085	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.06			0.00518	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.07			0.00518	mg/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		2.93			0.085	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.99			0.085	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.81			0.085	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.83			0.085	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.05			0.00518	mg/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.03			0.00518	mg/L			122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.282			0.014	mg/L	J+		175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.279			0.014	mg/L	J+		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.284			0.014	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.25			0.003	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.305			0.003	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.71			0.05	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.0165	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.81			0.0165	mg/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		1.64			0.05	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.65			0.05	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.58			0.05	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.65			0.0165	mg/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.82			0.0165	mg/L			122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		70.7			0.032	mg/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72			0.032	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67.7			0.032	mg/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.4			0.032	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.6			0.00983	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		27			0.0491	mg/L	E		122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		70.4			0.032	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.1			0.032	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68			0.032	mg/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68.2			0.032	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.3			0.00983	mg/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		26.8			0.0491	mg/L	E	J	122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		10.3			0.045	mg/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.4			0.045	mg/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.8			0.045	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.0144	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11			0.0144	mg/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		10.2			0.045	mg/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		9.59			0.045	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.0144	mg/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.0144	mg/L			122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		124			1	uS/cm			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		124			1	uS/cm			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		126			1	uS/cm			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	TPU								Qual	Qual	Qual	Qual	Qual
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		118			2.38	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		147			2.38	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		127			2.38	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.044			0.044	mg/L	U		127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.05			0.044	mg/L	J		122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.09			0.05	mg/L	J	J+	175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ	166854	GU060500G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.044			0.044	mg/L	U		127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.044			0.044	mg/L	U		122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		0.431			0.33	mg/L	J		175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.474			0.33	mg/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.63			0.33	mg/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.384			0.025	mg/L	U		127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.362			0.025	mg/L	UJ		122193	GU04090G21R01	GELC
R-21	1761	888.8	06/30/04	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.386			0.025	mg/L	U		116166	GU04060G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.012			0.01	mg/L	J	U	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.046			0.01	mg/L	J	U	138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:300.0	Total Phosphate as Phosphorus		0.21			0.151	mg/L	H	J	127578	GF04120G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.126			0.011	mg/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	EPA:300.0	Total Phosphate as Phosphorus		0.16			0.151	mg/L	HJ		122193	GF04090G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.011			0.011	mg/L	U		122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.013			0.01	mg/L	J	JN-, J-	175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.01			0.01	mg/L	U		166854	GU060500G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.121			0.011	mg/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.011			0.011	mg/L	U	UJ	122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Geninorg	EPA:150.1	pH		8.06			0.01	SU	H	J	175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.98			0.01	SU	H	J	175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.41			0.01	SU	H	J	138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FB	Geninorg	EPA:150.1	pH		5.76			0.01	SU	H	J	175752	GU061100G21R01-FB	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Geninorg	EPA:150.1	pH		8.08			0.01	SU	H	J	175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.13			0.01	SU	H	J	175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.88			0.01	SU	H	J	166854	GU060500G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Metals	SW-846:6010B	Barium		13.5			1	ug/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Barium		14.1			1	ug/L			1757		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	J	ug/L	J	ug/L	J
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.4			10	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Boron		14.2			10	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Boron		13.1			10	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Boron	<	18			4.88	ug/L	J	U	127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Metals	SW-846:6010B	Boron		13.2			4.88	ug/L	J		122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Metals	SW-846:6020	Chromium		2.7			1	ug/L	J		175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.6			1	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.1			1	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Chromium		2.4			1	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6010B	Chromium		3			0.503	ug/L	J		127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Metals	SW-846:6010B	Chromium	<	3.9			0.503	ug/L	J	U	122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		2.8			1	ug/L	J		175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Chromium		3			1	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	3.2			1	ug/L	J	U	138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Chromium		2.8			0.503	ug/L	J		127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	2.8			0.503	ug/L	J	U	122193	GU04090G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Iron		29.6			18	ug/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Iron		24.8			18	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6010B	Iron	<	12.6			12.6	ug/L	U	UJ	127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Metals	SW-846:6010B	Iron	<	21.7			12.6	ug/L	J	U	122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FB	Metals	SW-846:6010B	Iron		96.3			18	ug/L	JN	J+	175752	GU061100G21R01-FB	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Iron		33.4			18	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Iron		19.5			18	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Iron	<	12.6			12.6	ug/L	U	UJ	127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Metals	SW-846:6010B	Iron	<	14.2			12.6	ug/L	J	U	122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Metals	SW-846:6010B	Manganese		10.1			2	ug/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Manganese		10.5			2	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Manganese		11.2			2	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Manganese		10.6			2	ug/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6020	Manganese		8			1.61	ug/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Metals	SW-846:6020	Manganese		8.3			1.61	ug/L	E	J	122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Metals	SW-846:6010B	Manganese		10			2	ug/L	J		175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		10.4			2	ug/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		11.7			2	ug/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.5			2	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6020	Manganese		7.5			1.61	ug/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Metals	SW-846:6020	Manganese		6.9			1.61	ug/L	E	J	122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Metals	SW-846:6010B	Molybdenum		3.7			2</						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		0.59			0.5	ug/L	J		175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.58			0.5	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.57			0.5	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6020	Nickel		0.59			0.5	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	0.69			0.69	ug/L	U		127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	2.1			0.69	ug/L	J	U	122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		44.7			1	ug/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		45.6			1	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Strontium		44			1	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Strontium		45.4			1	ug/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6010B	Strontium		45.6			0.178	ug/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Metals	SW-846:6010B	Strontium		45.8			0.178	ug/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		45			1	ug/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		45.2			1	ug/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		44.5			1	ug/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		43			1	ug/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Strontium		45.4			0.178	ug/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	UF	CS		Metals	SW-846:6010B	Strontium		45.3			0.178	ug/L			122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.36			0.05	ug/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.05	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.02	ug/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.02	ug/L			122193	GF04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.36			0.02	ug/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.02	ug/L			122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			175752	GU061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.02	ug/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	09/23/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.02	ug/L			122193	GU04090G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	FD	Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			175752	GF061100G21R20	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.4			1	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	ug/L	G341-248	GU061000G28R01	SGSW
R-21	1761	888.8	11/06/06	WG	UF	CS	EQB	VOA	SW-846:8260B	Naphthalene	<	0.28		0.25	ug/L	J		175752	GU061100G21R01-EQB	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS	VOA		SW-846:8260B	Naphthalene	<	0.332		0.25	ug/L	J	U	166854	GU060600G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS	VOA		SW-846:8260B	Naphthalene	<	1			ug/L	U		138159	GU05060G21R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)			0.00000155		0.00000155	ug/L	J		28332	AU061000G28R01	ALTC	
R-28	1781	934.3	07/05/06	WG	UF	CS	Diox/Fur	SW-846:8290	Heptachlorodibenzodioxins (Total)			0.0000018			ug/L			G341-248	GU060500G28R01	SGSW	
R-28	1781	934.3	10/26/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3			0.938		0.725	mg/L	J		175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	0.725		0.725	mg/L	U		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	1.45		1.45	mg/L	U		154759	GF06010G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	1.45		1.45	mg/L	U		144739	GF05080G28R01	GELC	
R-28	1781	934.3	05/20/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	1.45		1.45	mg/L	U		137176	GF05050G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	0.725		0.725	mg/L	U		166673	GU060500G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3		<	1.45		1.45	mg/L	U		144739	GU05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			70.1		0.725	mg/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			66.9		0.725	mg/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			64.4		1.45	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			66.7		1.45	mg/L			150023	GF05110G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			69.5		0.725	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3			67.5		0.725	mg/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS	Geninorg	SW-846:6010B	Calcium			37.7		0.036	mg/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS	Geninorg	SW-846:6010B	Calcium			40.1		0.036	mg/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS	Geninorg	SW-846:6010B	Calcium			36.4		0.036	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS	Geninorg	SW-846:6010B	Calcium			35.7		0.036	mg/L			150023	GF05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS	Geninorg	SW-846:6010B	Calcium			35.2		0.036	mg/L			144739	GF05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS	Geninorg	SW-846:6010B	Calcium			37.7		0.036	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS	Geninorg	SW-846:6010B	Calcium			37.7		0.036	mg/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS	Geninorg	SW-846:6010B	Calcium			36.3		0.036	mg/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS	Geninorg	SW-846:6010B	Calcium			36.5		0.036	mg/L			150023	GU05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	UF	CS	Geninorg	SW-846:6010B	Calcium			35.6		0.036	mg/L			144739	GU05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS	Geninorg	EPA:300.0	Chloride			25.6		0.66	mg/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS	Geninorg	EPA:300.0	Chloride			26.8		0.132	mg/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS	Geninorg	EPA:300.0	Chloride			28.7		0.106	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS	Geninorg	EPA:300.0	Chloride			23.5		0.265	mg/L			150023	GF05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS	Geninorg	EPA:300.0	Chloride			24.4		0.265	mg/L			144739	GF05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS	Geninorg	EPA:300.0	Chloride			25.6		0.66	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS	Geninorg	EPA:300.0	Chloride			27		0.132	mg/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	UF	CS	Geninorg	EPA:300.0	Chloride			25.3		0.265	mg/L			144739	GU05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS	Geninorg	EPA:335.3	Cyanide (Total)			0.00246		0.0015	mg/L	J	JN-	175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS	Geninorg	EPA:335.3	Cyanide (Total)			0.00345		0.0015	mg/L	J	JN-	166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06																		

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		125			0.085	mg/L			144739	GF05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		133			0.085	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		133			0.085	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		129			0.085	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		126			0.085	mg/L			144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.5			0.085	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		10			0.085	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.25			0.085	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.01			0.085	mg/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		8.88			0.085	mg/L			144739	GF05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.53			0.085	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.44			0.085	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.22			0.085	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.22			0.085	mg/L			150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		8.98			0.085	mg/L			144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.5			0.014	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.18			0.14	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.52			0.017	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.15			0.085	mg/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.76			0.017	mg/L			144739	GF05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.53			0.014	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.02			0.14	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.89			0.017	mg/L			150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.89			0.017	mg/L			144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.956			0.1	ug/L	J		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166673	GF060500G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.04			0.1	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.962			0.05	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.13			0.1	ug/L	H J		144739	GF05080G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		144739	GF05080G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.862			0.05	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		150023	GU05110G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		1.01			0.25	ug/L	J+		150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		1.13			0.1	ug/L	H J		144739	GU05080G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.66			0.05	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.78			0.05	mg/L			166673		

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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU		Qual								
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.8			0.032	mg/L	J	150023	GU05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.3			0.032	mg/L		144739	GU05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L		175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		15.5			0.045	mg/L		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		15.2			0.045	mg/L		154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.2			0.045	mg/L		150023	GF05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L		144739	GF05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.3			0.045	mg/L		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L		166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		15.3			0.045	mg/L		154759	GU06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.4			0.045	mg/L		150023	GU05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.2			0.045	mg/L		144739	GU05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		369			1	uS/cm		175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		358			1	uS/cm		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		310			1	uS/cm		154759	GF06010G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		367			1	uS/cm		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		356			1	uS/cm		166673	GU060500G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		39.8			1	mg/L		175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		41.1			0.2	mg/L		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		42.5			0.114	mg/L		154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		39.4			0.057	mg/L		150023	GF05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		38.3			0.285	mg/L		144739	GF05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		39.7			1	mg/L		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		41.3			0.2	mg/L		166673	GU060500G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		39.3			0.285	mg/L		144739	GU05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		278			2.38	mg/L		175024	GF061000G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		276			2.38	mg/L		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		282			2.38	mg/L		166673	GF060500G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L		166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		275			2.38	mg/L		154759	GF06010G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		278			2.38	mg/L		144739	GF05080G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		278			2.38	mg/L		144739	GU05080G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.567			0.33	mg/L	J	175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.543			0.33	mg/L	J	166673	GU060500G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.691			0.074	mg/L	J	J-	150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.421			0.074	mg/L	J	J-	144739	GU05080G28R01	GELC
R-28	1781	934.3	05/20/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.498			0.074	mg/L	J		137176	GU05050G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.93			0.01	SU	H	J	175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.77			0.01	SU	H	J	166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.69			0.01	SU	H	J	154759	GF06010G28R01	GEL

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type	TPU	ug/L			ug/L	J	ug/L	J	ug/L	E	J	150023	GF05110G28R01
R-28	1781	934.3	11/10/05	WG	F	CS		Metals	SW-846:6010B	Boron		23.8			10	ug/L	J		150023	GF05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Metals	SW-846:6010B	Boron		25.5			10	ug/L	J		144739	GF05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		19.1			10	ug/L	J		175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Boron		25.2			10	ug/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		25.4			10	ug/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Metals	SW-846:6010B	Boron		24.1			10	ug/L	J		150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Metals	SW-846:6020	Chromium		310			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		344			1	ug/L	E	J	166673	GF060500G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Chromium		413			1	ug/L			161214	GF06040G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Chromium		414			1	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS		Metals	SW-846:6010B	Chromium		404			1	ug/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		323			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6020	Chromium		428			5	ug/L	E	J	166673	GU060500G28R01	GELC
R-28	1781	934.3	04/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		398			1	ug/L			161214	GU06040G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		421			1	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		416			1	ug/L			150023	GU05110G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Iron		30.4			18	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		150023	GF05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		144739	GF05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Iron		50.5			18	ug/L	J		175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Iron		41.5			18	ug/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Iron		21.3			18	ug/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Metals	SW-846:6010B	Iron		24.8			18	ug/L	J		150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Iron	<	21.7			18	ug/L	J	U	144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		7.2			0.5	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Nickel		6.1			0.5	ug/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		8.1			0.5	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	7.4			1	ug/L		U	150023	GF05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Metals	SW-846:6020	Nickel		7.4			0.5	ug/L			144739	GF05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		7.3			0.5	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6020	Nickel		6.1			2.5	ug/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		7.9			0.5	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	5.8			1	ug/L		U	150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Metals	SW-846:6020	Nickel		6.9			0.5	ug/L			144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		147			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Strontium		156			1	ug/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		143			1	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS		Metals	SW-846:6010B	Strontium		140			1	ug/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-28	1781	934.3	09/01/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.2			1	ug/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.2			1	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.4			1	ug/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	5			1	ug/L	J	U	144739	GF05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.1			1	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			150023	GU05110G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	5.3			1	ug/L		U	144739	GU05080G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Rad	LLEE	Tritium		194.773	4.257333	12.772		pCi/L			2281	UU061000G28R01	UMTL
R-28	1781	934.3	10/26/06	WG	UF	RE		Rad	LLEE	Tritium		185.194	4.257333	12.772		pCi/L			2281	UU061000G28R01	UMTL
R-28	1781	934.3	07/05/06	WG	UF	CS		Rad	LLEE	Tritium		174.3378	1.9158	0.28737		pCi/L			2227	UU060500G28R01	UMTL
R-28	1781	934.3	01/26/06	WG	UF	CS		Rad	LLEE	Tritium		180.7238	2.022233	0.28737		pCi/L			2176	UU06010G28R01	UMTL
R-28	1781	934.3	11/10/05	WG	UF	CS		Rad	LLEE	Tritium		181.3624	2.022233	0.28737		pCi/L			2143	UU05110G28R01	UMTL
R-28	1781	934.3	09/01/05	WG	UF	CS		Rad	EPA:906.0	Tritium		202	22.33333	212		pCi/L	U	U	144739	GU05080G28R01	GELC
R-28	1781	934.3	09/01/05	WG	UF	CS		Rad	LLEE	Tritium		177.8501	1.9158	0.28737		pCi/L			2117	UU05080G28R02	UMTL
R-33	5491	995.5	02/16/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			156396	GF0602G33R101	GELC
R-33	5491	995.5	09/14/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		120			1	uS/cm			145739	GF0509G33R101	GELC
R-33	5491	995.5	06/27/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		102			1	uS/cm			139722	GF0506G33R101	GELC
R-33	5491	995.5	09/14/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		146			1	uS/cm			145739	GU0509G33R101	GELC
R-33	5491	995.5	06/27/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		104			1	uS/cm			139722	GU0506G33R101	GELC
R-33	5491	995.5	02/16/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.72			0.01	SU	H	J	156396	GF0602G33R101	GELC
R-33	5491	995.5	09/14/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	145739	GF0509G33R101	GELC
R-33	5491	995.5	06/27/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.59			0.01	SU	H	J	139722	GF0506G33R101	GELC
R-33	5491	995.5	09/14/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.15			0.01	SU	H	J	145739	GU0509G33R101	GELC
R-33	5491	995.5	06/27/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.59			0.01	SU	H	J	139722	GU0506G33R101	GELC
R-33	5491	995.5	10/31/06	WG	UF	CS		Rad	LLEE	Tritium		0.06386	0.09579	0.28737		pCi/L		U	2281	UU06100G33R101	UMTL
R-33	5491	995.5	02/16/06	WG	UF	CS		Rad	LLEE	Tritium		-0.19158	0.09579	0.28737		pCi/L		U	2185	UU0602G33R101	UMTL
R-33	5491	995.5	09/14/05	WG	UF	CS		Rad	LLEE	Tritium		0.22351	0.09579	0.28737		pCi/L		U	2122	UU0509G33R101	UMTL
R-33	5491	995.5	09/14/05	WG	UF	CS		Rad	EPA:906.0	Tritium		-77.9	21.2	225		pCi/L	U	U	145739	GU0509G33R101	GELC
R-33	5491	995.5	06/27/05	WG	UF	CS		Rad	LLEE	Tritium		0	0.09579	0.28737		pCi/L			2079	UU0506G33R101	UMTL
R-33	5491	995.5	06/27/05	WG	UF	CS		Rad	Generic:LL	Tritium		137.299	4.257333	9.579		pCi/L			2079	UU0506G33R101	UMTL
R-33	5491	995.5	06/27/05	WG	UF	CS		Rad	EPA:906.0	Tritium		-37.1	20.53333	214		pCi/L	U	U	139722	GU0506G33R101	GELC
R-33	5491	995.5	06/27/05	WG	UF	RE		Rad	Generic:LL	Tritium		3.193	3.193	9.579		pCi/L			2079	UU0506G33R101	UMTL
R-33	5501	1112.4	02/14/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		131			1	uS/cm			156255	GF0602G33R201	GELC
R-33	5501	1112.4	09/15/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		122			1	uS/cm			145739	GF0509G33R201	GELC
R-33	5501	1112.4	06/24/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		121			1	uS/cm			139551	GF0506G33R201	GELC
R-33	5501	1112.																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.48			1.45	mg/L	J		155166	GF06010G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		145091	GF05080G34R01	GELC
R-34	1791	895.15	06/07/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		138259	GF05060G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		2.03			0.725	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.12			0.725	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.2			0.725	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		112			0.725	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.5			1.45	mg/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		148			2.9	mg/L			151032	GF05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		68.1			1.45	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS	FB	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		2.12			0.725	mg/L			175330	GU061000G34R01-FB	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.8			0.725	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.3			0.725	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		70.1			1.45	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.1			0.036	mg/L	N		175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.3			0.036	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.5			0.036	mg/L			155166	GF061010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.1			0.036	mg/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.9			0.036	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.6			0.036	mg/L	N		175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.5			0.036	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.5			0.036	mg/L			155166	GU061010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.9			0.036	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		17.1			0.036	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.39			0.066	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.32			0.066	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.28			0.053	mg/L			155166	GF061010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.42			0.053	mg/L			151032	GF05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.24			0.053	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		2.39			0.066	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.32			0.066	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		0.41			0.053	mg/L			155166	GU061010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		0.367			0.053	mg/L			151032	GF05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		0.41			0.053	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.375			0.033	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.343			0.033	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15</																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.75			0.085	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.97			0.085	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.93			0.085	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.85			0.085	mg/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.02			0.085	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.93			0.085	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.347			0.014	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.343			0.014	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.271			0.017	mg/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.314			0.017	mg/L			151032	GF05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.313			0.017	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.353			0.014	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.344			0.014	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.35			0.017	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.306			0.017	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.276			0.05	ug/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	< 4	4			4	ug/L	U		167437	GF060500G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.334			0.05	ug/L	J		155166	GF06010G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.288			0.05	ug/L	J		155166	GF06010G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	< 4	4			4	ug/L	U		145091	GF05080G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	< 4	4			4	ug/L	U		145091	GF05080G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.287			0.05	ug/L	H	J	145091	GF05080G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	< 4	4			4	ug/L	U		155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.299			0.05	ug/L	J		155166	GU06010G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.302			0.05	ug/L	J+		151032	GU05110G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	< 4	4			4	ug/L	U		151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.293			0.05	ug/L	H	J	145091	GU05080G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	< 4	4			4	ug/L	U		145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.8			0.05	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.85			0.05	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.96			0.05	mg/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.91			0.05	mg/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.95			0.05	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.98			0.05	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.9			0.05	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.02			0.05	mg/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.1			0.05	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.01			0.05	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU						Qual				
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.3			0.045	mg/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		162			1	uS/cm			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		162			1	uS/cm			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		174			1	uS/cm			155166	GF06010G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		147			1	uS/cm			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS	FB	Geninorg	EPA:120.1	Specific Conductance		1.03			1	uS/cm			175330	GU061000G34R01-FB	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		162			1	uS/cm			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		151			1	uS/cm			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.84			0.1	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3.03			0.1	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.74			0.057	mg/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.72			0.057	mg/L			151032	GF05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.57			0.057	mg/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.86			0.1	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.06			0.1	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.82			0.057	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		10			5.7	mg/L	J		175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		10.8			0.713	mg/L			167437	GU060600G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		13.5			2.85	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		5.8			1.14	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	RE		Geninorg	EPA:160.2	Suspended Sediment Concentration		5.8			1.14	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:160.1	Total Dissolved Solids		141			2.38	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		131			2.38	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		161			2.38	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		155			2.38	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		181			2.38	mg/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		146			2.38	mg/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.071			0.01	mg/L	J	J+	175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.086			0.01	mg/L	J	U, J+	167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ	155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.508			0.04	mg/L			151032	GF05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.06			0.02	mg/L	J		145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS	FB	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.014			0.01	mg/L	J	JN-	175330	GU061000G34R01-FB	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.098			0.01	mg/L	J	U	167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ	155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.644			0.04	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date (ft)	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual							
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.62			0.01	SU	H	J	145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS	FB	Geninorg	EPA:150.1	pH		5.82			0.01	SU	H	J	175330	GU061000G34R01-FB	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.61			0.01	SU	H	J	175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.35			0.01	SU	H	J	167437	GU060500G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.72			0.01	SU	H	J	145091	GU05080G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		660			68	ug/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		800			68	ug/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		218			68	ug/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		801			68	ug/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		678			68	ug/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Barium		37.8			1	ug/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Barium		38.4			1	ug/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Barium		38.7			1	ug/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Barium		39.5			1	ug/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6010B	Barium		41.4			1	ug/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium		43.5			1	ug/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Barium		46.8			1	ug/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Barium		41			1	ug/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Barium		50.5			1	ug/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Metals	SW-846:6010B	Barium		47.2			1	ug/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Boron		19.9		10	ug/L	J			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Boron		19.1		10	ug/L	J			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Boron		20.5		10	ug/L	J			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Boron		18.4		10	ug/L	J			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6010B	Boron		19.8		10	ug/L	J			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Boron		21.1		10	ug/L	J			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Boron		17.9		10	ug/L	J			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Boron		20.6		10	ug/L	J			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Boron		18.9		10	ug/L	J			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Metals	SW-846:6010B	Boron		18.6		10	ug/L	J			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6020	Chromium		6.4		1	ug/L	J+			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6020	Chromium		5.2		1	ug/L				167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	4.6		1	ug/L	J	U		155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Chromium		4		1	ug/L	J			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6010B	Chromium		3.8		1	ug/L	J			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	J	ug/L	ug/L	ug/L
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.7			2	ug/L	J		155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6020	Manganese		9.8			1	ug/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6010B	Manganese		18.5			2	ug/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		17			2	ug/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		20			2	ug/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		12.2			2	ug/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6020	Manganese		21.6			1	ug/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		25.3			2	ug/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.7			0.5	ug/L	J		175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.82			0.5	ug/L	J		167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.67			0.5	ug/L	J		155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	1			1	ug/L	U		151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6020	Nickel		0.77			0.5	ug/L	J		145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.3			0.5	ug/L	J		175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.4			0.5	ug/L	J		167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.99			0.5	ug/L	J		155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Nickel		4.6			1	ug/L	J		151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Metals	SW-846:6020	Nickel		1.3			0.5	ug/L	J		145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		65.6			1	ug/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Strontium		67.7			1	ug/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Strontium		65.7			1	ug/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Strontium		64.8			1	ug/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6010B	Strontium		65.4			1	ug/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		68.6			1	ug/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		69.1			1	ug/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		66.1			1	ug/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		70.2			1	ug/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		66.7			1	ug/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		7.8			1	ug/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		8.3			1	ug/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		8.9			1	ug/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		8.5			1	ug/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	09/07/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		9.4			1	ug/L			145091	GF05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		9.1			1	ug/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		8.9			1	ug/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		9.5			1	ug/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		9.6			1	ug/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		9.4			1	ug/L			145091	GU05080G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		9.1			1	ug/L			175330	GF	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type			TPU					pCi/L		U	2122	UU05080G34R01	UMTL	
R-34	1791	895.15	09/07/05	WG	UF	RE		Rad	LLEE	Tritium		0.22351	0.09579	0.28737								
R-34	1791	895.15	09/07/05	WG	UF	REDP		Rad	LLEE	Tritium		-0.15965	0.09579	0.28737								
R-34	1791	895.15	10/30/06	WG	UF	CS	FB	VOA	SW-846:8260B	Acetone		1.96				1.25	ug/L	J	J+	175330	GU061000G34R01-FB	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		167437	GU060600G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		151032	GU05110G34R01	GELC
R-34	1791	895.15	09/07/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5					ug/L	U	R	145091	GU05080G34R01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		123				0.725	mg/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.2				1.45	mg/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		123				0.725	mg/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		95.1				1.45	mg/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		51				1.45	mg/L			135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		27.2				0.036	mg/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		25.1				0.036	mg/L	J		146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		13.6				0.036	mg/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		27.6				0.036	mg/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		34.4				0.036	mg/L	J		146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		14.2				0.036	mg/L			135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10				0.066	mg/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		48.8				0.53	mg/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		9.94				0.066	mg/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		42.7				0.265	mg/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		48.4				0.53	mg/L			135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.195				0.033	mg/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.06				0.03	mg/L	J		135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.192				0.033	mg/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.228				0.03	mg/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.072				0.03	mg/L	J		135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		82.1				0.085	mg/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		75.5				0.085	mg/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		43.2				0.085	mg/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		83.5				0.085	mg/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		120				0.085	mg/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		46.6				0.085	mg/L			135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.47				0.085	mg/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.15				0.085	mg/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		2.24				0.085	mg/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.55				0.085	mg/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		8.2				0.085	mg/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		2.72				0.085	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		23.7			0.045	mg/L	J+	175055	GU06090PW1ST01	GELC	
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		43.8			0.045	mg/L	J	146252	GU0509PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:200.7	Sodium		42.4			0.045	mg/L		135409	GU0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		279			1	uS/cm		175055	GF06090PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		308			1	uS/cm		137159	GF0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		280			1	uS/cm		175055	GU06090PW1ST01	GELC	
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		333			1	uS/cm		146252	GU0509PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		308			1	uS/cm		137159	GU0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		1.27			0.1	mg/L		175055	GF06090PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		6.36			0.057	mg/L		135409	GF0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		1.28			0.1	mg/L		175055	GU06090PW1ST01	GELC	
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		6.02			0.057	mg/L		146252	GU0509PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		6.42			0.057	mg/L		135409	GU0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		2.8			2.28	mg/L	J	175055	GU06090PW1ST01	GELC	
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		79			2.85	mg/L		146252	GU0509PW1ST01	GELC	
TS-1W	-	-	09/20/05	WS	UF	RE		Geninorg	EPA:160.2	Suspended Sediment Concentration		87			2.85	mg/L		146252	GU0509PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		10.8			2.28	mg/L		135409	GU0504PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	UF	RE		Geninorg	EPA:160.2	Suspended Sediment Concentration		10.8			2.28	mg/L		135409	GU0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		171			2.38	mg/L		175055	GF06090PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		159			2.38	mg/L		175055	GU06090PW1ST01	GELC	
TS-1W	-	-	09/20/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		238			2.38	mg/L		146252	GU0509PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		178			2.38	mg/L		135409	GF0504PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		238			2.38	mg/L		135409	GU0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.197			0.01	mg/L		175055	GF06090PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.214			0.01	mg/L		175055	GU06090PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.305			0.01	mg/L		135409	GU0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.44			0.33	mg/L		175055	GU06090PW1ST01	GELC	
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		7.52			0.074	mg/L		135409	GU0504PW1ST01	GELC	
TS-1W	-	-	10/25/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.14			0.01	SU	H	J	175055	GF06090PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Geninorg	EPA:150.1	pH		6.72				SU	H	J	135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.15			0.01	SU	H	J	175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.89			0.01	SU	H	J	146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.76				SU	H	J	135409	GU0504PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Aluminum		1620			68	ug/L	N		135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		262			68	ug/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6010B	Aluminum		37700			68	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Aluminum		5760			68	ug/L	N	J+	135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Barium		86			1	ug/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6010B	Barium		95.3			1	ug/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Barium		68.8			1	ug/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Barium		89			1	ug/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6010B												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	J	ug/L	ug/L	ug/L	G341-269	GU0504PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Chromium		3.3			1	ug/L	J		135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Iron		26			18	ug/L	J		175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6010B	Iron		129			18	ug/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Iron		852			18	ug/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Iron		181			18	ug/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6010B	Iron		37800			18	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Iron		3070			18	ug/L			135409	GU0504PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6010B	Manganese		449			2	ug/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Manganese		8.7			2	ug/L	J		135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		4.9			2	ug/L	J		175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		1690			2	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Manganese		23.3			2	ug/L			135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		4.8			2	ug/L	J		175055	GF0509PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		12.6			2	ug/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Molybdenum		3.1			2	ug/L	J		135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		5.7			2	ug/L	J		175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		15.5			2	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum		3.3			2	ug/L	J		135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.4			0.5	ug/L	J		175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	2.7			1	ug/L	J	U	135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6020	Nickel		1.3			0.5	ug/L	J		175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6020	Nickel		17.1			2.5	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Nickel	<	1.4			1	ug/L	J	U	135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Strontium		125			1	ug/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6010B	Strontium		125			1	ug/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Strontium		72.2			1	ug/L			135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		127			1	ug/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		185			1	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Strontium		75.7			1	ug/L			135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.48			0.05	ug/L			175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.24			0.05	ug/L			146252	GF0509PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.49			0.05	ug/L			175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6020	Uranium		2.9			0.05	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		1.3			1	ug/L	J		175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		146252	GF0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	F	CS		Metals	EPA:200.7	Vanadium	<	2.2			1	ug/L	J	U	135409	GF0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		175055	GU06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		36.4			1	ug/L			146252	GU0509PW1ST01	GELC
TS-1W	-	-	04/26/05	WS	UF	CS		Metals	EPA:200.7	Vanadium	<	5.8			1	ug/L		U	135409	GU0504PW1ST01	GELC
TS-1W	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Zinc		7.9			2	ug/L	J		175055	GF06090PW1ST01	GELC
TS-1W	-	-	09/20/05	WS	F	CS		Metals	SW-846:												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
TS-2E	-	-	10/24/06	WS	F	CS	FB	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		2.05			0.725	mg/L			174878	GF06090PE2ST01-FB	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		104			0.725	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		59.5			1.45	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS	FB	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		2.05			0.725	mg/L			174878	GU06090PE2ST01-FB	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		99.8			0.725	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5			1.45	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		36			0.036	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Calcium		22.3			0.036	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		35.7			0.036	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Calcium		22			0.036	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		4.75			0.066	mg/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:300.0	Chloride		14.2			0.053	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		4.8			0.066	mg/L	J		174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:300.0	Chloride		14			0.053	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS	FB	Geninorg	SM:A2340B	Hardness		0.11			0.085	mg/L	J		174878	GF06090PE2ST01-FB	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		107			0.085	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	SM:A2340B	Hardness		68.2			0.085	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS	FB	Geninorg	SM:A2340B	Hardness		0.088			0.085	mg/L	J		174878	GU06090PE2ST01-FB	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		107			0.085	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	SM:A2340B	Hardness		67.8			0.085	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		4.22			0.085	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Magnesium		3.02			0.085	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.24			0.085	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Magnesium		3.14			0.085	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.041			0.014	mg/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N	<	0.003			0.003	mg/L	U	R	135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0483			0.014	mg/L	J		174878	GU06090PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		3.4			0.05	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Potassium		2.83			0.05	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		3.51			0.05	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Potassium		3.08			0.05	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		19.5			0.032	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		25.1			0.032	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		21.6			0.032	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		32.9			0.032	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		8.12			0.045	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Sodium		11.8			0.045	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		8.34			0.045	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Sodium		11.5			0.045	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS	FB	Geninorg	EPA:120.1	Specific Conductance		1.09			1	uS/cm			174878	GF06090PE2ST01-FB	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		247			1	uS/cm			174878	GF06090PE2ST01	G

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual	Qual	Qual	Qual	Qual	Qual	Qual
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.29			0.01	mg/L	J+	174878	GF06090PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.374			0.01	mg/L	J+	174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.507			0.01	mg/L		135558	GU0504PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS	FB	Geninorg	SW-846:9060	Total Organic Carbon		0.341			0.33	mg/L	J	174878	GU06090PE2ST01-FB	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		12.3			0.33	mg/L		174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		15.7			0.074	mg/L		135558	GU0504PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.079			0.01	mg/L		174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.08			0.01	mg/L	U	135558	GF0504PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.085			0.01	mg/L		174878	GU06090PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS	FB	Geninorg	EPA:150.1	pH		5.79			0.01	SU	H	J	174878	GF06090PE2ST01-FB	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.62			0.01	SU	H	J	174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:150.1	pH		7.13				SU	H	J	135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS	FB	Geninorg	EPA:150.1	pH		6.03			0.01	SU	H	J	174878	GU06090PE2ST01-FB	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.52			0.01	SU	H	J	174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:150.1	pH		7.16				SU	H	J	135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		145			68	ug/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Aluminum		389			68	ug/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		574			68	ug/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Aluminum		2360			68	ug/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Metals	SW-846:6010B	Barium		93.5			1	ug/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Barium		66.4			1	ug/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Metals	SW-846:6010B	Barium		96.4			1	ug/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Barium		76.1			1	ug/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Metals	SW-846:6010B	Boron		20.3			10	ug/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Boron		20.5			10	ug/L	J		135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Metals	SW-846:6010B	Boron		19.6			10	ug/L	J		174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Boron		20.4			10	ug/L	J		135558	GU0504PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Chromium	<	1			1	ug/L	U		135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Metals	SW-846:6020	Chromium		1.2			1	ug/L	J		174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Chromium		2.1			1	ug/L	J		135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Metals	SW-846:6010B	Iron		64.3			18	ug/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Iron		210			18	ug/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Metals	SW-846:6010B	Iron		285			18	ug/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Iron		1120			18	ug/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS		Metals	SW-846:6010B	Manganese		85			2	ug/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Manganese		15.3			2	ug/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		86.4			2	ug/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Manganese		38.5			2	ug/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS	FB	Metals	SW-846:6010B	Molybdenum		2.5			2	ug/L	J		174878	GF06090PE2ST01-FB	GELC
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Molybdenum		6.8			2	ug/L	J		135558	GF0504PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Molybdenum		5.8			2	ug/L	J		135558	GU0504PE2ST01	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type			TPU					Qual					
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	2			0.725	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	0.993			0.725	mg/L	J		166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45		1.45	mg/L	U	UJ		115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45		1.45	mg/L	U			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45		1.45	mg/L	U			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	61.6			0.725	mg/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	66.6			0.725	mg/L			166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	62.3			1.45	mg/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	62.1			0.725	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	67.7			0.725	mg/L			166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	54.6			1.45	mg/L	J		115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	67.2			1.45	mg/L			85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3	66.2			1.45	mg/L			85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium	11.2			0.036	mg/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium	12.2			0.036	mg/L			166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium	11.5			0.036	mg/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	11.1			0.036	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	12.3			0.036	mg/L			166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	11.4			0.036	mg/L			154614	GU06010G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	11.7			0.00554	mg/L			115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Geninorg	SW-846:6010B	Calcium	11.4			0.00554	mg/L			115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	SW-846:6010B	Calcium	11.8			0.00554	mg/L			85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	SW-846:6010B	Calcium	11.5			0.00554	mg/L			85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride	1.78			0.066	mg/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride	2.02			0.066	mg/L			166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride	2.21			0.053	mg/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	1.79			0.066	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride	2.03			0.066	mg/L			166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:300.0	Chloride	1.92			0.0322	mg/L			115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	EPA:300.0	Chloride	1.92			0.0322	mg/L			85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	EPA:300.0	Chloride	1.86			0.0322	mg/L			85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	0.156			0.033	mg/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	< 0.239			0.033	mg/L	U		166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	0.141			0.03	mg/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	0.158			0.033	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	< 0.254			0.033	mg/L	U		166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	< 0.0553			0.0553	mg/L	U		115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	0.079			0.0553	mg/L	J		85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	EPA:300.0	Fluoride	0.08			0.0553	mg/L	J		85343	GU03070G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type									Qual				
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.31			0.00518	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	SW-846:6010B	Magnesium		4.2			0.00518	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.118			0.014	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.219			0.014	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.1			0.017	mg/L	J-		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.121			0.014	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.223			0.014	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.23			0.01	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.17			0.01	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.15			0.01	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.16			0.05	ug/L	J	J-	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.301			0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.268			0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.346			0.05	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	0.989			0.989	ug/L	U		85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	EPA:314.0	Perchlorate	<	0.989			0.989	ug/L	U		85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.56			0.05	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.52			0.05	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.55			0.05	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.51			0.05	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.61			0.0165	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Geninorg	SW-846:6010B	Potassium		1.56			0.0165	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.64			0.0165	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	SW-846:6010B	Potassium		1.62			0.0165	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.5			0.032	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		66.3			0.032	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.9			0.032	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.5			0.032	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67			0.032	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.3			0.032	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.2			0.0212	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		68.8			0.0212	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.4			0.0212	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:601												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	Qual	Qual						
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.29			0.1	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.28			0.057	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.88			0.1	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.25			0.1	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.98			0.193	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.81			0.193	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Geninorg	EPA:300.0	Sulfate		1.81			0.193	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		113			2.38	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		128			2.38	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		141			2.38	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	<	113			2.38	mg/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		137			3.07	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	F	DUP		Geninorg	EPA:160.1	Total Dissolved Solids		138			3.07	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		136			3.07	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	F	DUP		Geninorg	EPA:160.1	Total Dissolved Solids		133			3.07	mg/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.462			0.33	mg/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.38			0.01	SU	H	J	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.22			0.01	SU	H	J	166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.01			0.01	SU	H	J	154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.32			0.01	SU	H	J	174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.25			0.01	SU	H	J	166300	GU060600G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.1		10	ug/L	J			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		13.2		10	ug/L	J			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		12.5		10	ug/L	J			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.3		10	ug/L	J			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		11.6		10	ug/L	J			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		12.1		10	ug/L	J			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6010B	Boron	<	14.4		4.88	ug/L	B	U		115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6010B	Boron		12.4		4.88	ug/L	B			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Metals	SW-846:6010B	Boron		28.4		4.88	ug/L	B			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Metals	SW-846:6010B	Boron		27.6		4.88	ug/L	B			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		5.4		1	ug/L				174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	6.1		1	ug/L	*	U		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	4.7		1	ug/L	J	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		5.8		1	ug/L				174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	7.1		1	ug/L	*	U		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	5.1		1	ug/L		U		154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6010B	Chromium		7.92									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling October 19 - November 8, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type					TPU	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Lead		2.6			0.5	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Lead		4.2			0.5	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Lead		3.5			0.5	ug/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6020	Lead		3.6			0.5	ug/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6020	Lead		5.67			0.05	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6020	Lead		5.52			0.05	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Metals	SW-846:6020	Lead		6.8			0.05	ug/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Metals	SW-846:6020	Lead		6.82			0.05	ug/L			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		2.9			2	ug/L	J		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		7.6			2	ug/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		3			2	ug/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6010B	Manganese		9.52			0.296	ug/L	B		115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6010B	Manganese		9.31			0.296	ug/L	B		115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	1.55			0.296	ug/L	B	U	85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Metals	SW-846:6010B	Manganese		1.52			0.296	ug/L	B		85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		49.6			1	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		54.9			1	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		51.7			1	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		49.5			1	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		55.2			1	ug/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.8			1	ug/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6010B	Strontium		54.3		0.178	ug/L				115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6010B	Strontium		52.5		0.178	ug/L				115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Metals	SW-846:6010B	Strontium		53.3		0.178	ug/L				85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Metals	SW-846:6010B	Strontium		51.8		0.178	ug/L				85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.46		0.05	ug/L				174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.56		0.05	ug/L				166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.55		0.05	ug/L				154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.47		0.05	ug/L				174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.56		0.05	ug/L				166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.59		0.05	ug/L				154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.845		0.02	ug/L				115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.71		0.02	ug/L				115235	GU04060G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	CS		Metals	SW-846:6020	Uranium		0.52		0.02	ug/L	J-			85343	GU03070G8WT01	GELC
Test Well 8	4731	953	07/31/03	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.544		0.02	ug/L				85343	GU03070G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc		261		2	ug/L				174987	GF061000G8WT01	GELC
Test Well 8	4731</																				



**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		50.3			0.725	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.9			0.725	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.5			0.725	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		62.4			1.45	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	DUP		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		63.4			1.45	mg/L			61471	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FB	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		2.21			0.725	mg/L			181642	GU070200G6DC01-FB	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		15.9			0.036	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		15.1			0.036	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		15.7			0.036	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.00554	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	DUP		Geninorg	SW-846:6010B	Calcium		14.4			0.00554	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		15.7			0.036	mg/L			181642	GU070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		15.9			0.036	mg/L			181642	GU070200G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		19.8			0.066	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		18.3			0.132	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		20			0.066	mg/L	J+		176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	02/09/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		21.6			0.106	mg/L			155801	GF06020G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:300.0	Chloride		15.3			0.0322	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.227			0.033	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.194			0.033	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.208			0.033	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.228			0.0553	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		55.3			0.44	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		52.1			0.44	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		54.3			0.085	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:200.7	Hardness		48.6			0.00554	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		54.9			0.44	mg/L			181642	GU070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		55.6			0.44	mg/L			181642	GU070200G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		3.79			0.085	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.53			0.085	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.69			0.085	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.19			0.00518	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	DUP		Geninorg	SW-846:6010B	Magnesium		3.23			0.00518	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		3.8			0.085	mg/L			181642	GU070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.85			0.085	mg/L			181642	GU070200G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.133			0.01	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0719			0.01	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N	<	0.0933			0.014	mg/L	U		176268	GF0610		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		18.4			0.045	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		21.4			0.045	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	SW-846:6010B	Sodium		22.8			0.0144	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	DUP		Geninorg	SW-846:6010B	Sodium		23			0.0144	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		19.1			0.045	mg/L			181642	GU070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.5			0.045	mg/L			181642	GU070200G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		214			1	uS/cm			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		209			1	uS/cm			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		213			1	uS/cm			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		168			1	uS/cm			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FB	Geninorg	EPA:120.1	Specific Conductance		1.42			1	uS/cm			181642	GU070200G6DC01-FB	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		10.3			0.1	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.5			0.1	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:300.0	Sulfate		9.16			0.193	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		112			2.38	mg/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		128			2.38	mg/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		173			2.38	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	02/09/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		186			2.38	mg/L			155801	GF06020G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		205			3.07	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FB	Geninorg	SW-846:9060	Total Organic Carbon		0.431			0.33	mg/L	J		181642	GU070200G6DC01-FB	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.22			0.01	mg/L		J+	181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.186			0.01	mg/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.13			0.011	mg/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH		6.77			0.01	SU	H	J	181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.59			0.01	SU	H	J	181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.08			0.01	SU	H	J	176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Geninorg	EPA:150.1	pH		6.84			0.01	SU	H	J	61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	DUP		Geninorg	EPA:150.1	pH		6.85			0.01	SU	H		61409	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FB	Geninorg	EPA:150.1	pH		5.59			0.01	SU	H	J	181642	GU070200G6DC01-FB	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Metals	SW-846:6010B	Aluminum		265			68	ug/L			181642	GF070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		215			68	ug/L			181642	GF070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		312			68	ug/L			176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Metals	SW-846:6010B	Aluminum		614			14.7	ug/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	DUP		Metals	SW-846:6010B	Aluminum		630			14.7	ug/L			61408	GF02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FD	Metals	SW-846:6010B	Aluminum		1050			68	ug/L			181642	GU070200G6DC20	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		1140			68	ug/L			181642	GU070200G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS		Metals	SW-846:6010B	Aluminum		5300			14.7	ug/L		J	61409	GU02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	F	CS	FD	Metals	SW-846:6020	Arsenic		1.6			1.5	ug/L	</					

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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
CDBO-6	5281	34	05/31/02	WG	UF	CS			Metals	SW-846:6020	Lead		2.66			0.05	ug/L	J	61409	GU02050G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	F	CS			Metals	SW-846:6010B	Manganese		3.8			2	ug/L	J	176268	GF061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	F	CS			Metals	SW-846:6010B	Manganese	<	1.78			0.296	ug/L	B	U	61408	GF02050G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	DUP			Metals	SW-846:6010B	Manganese		1.61			0.296	ug/L	B		61408	GF02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		4.7			2	ug/L	J		181642	GU070200G6DC20	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		5.7			2	ug/L	J		181642	GU070200G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	UF	CS			Metals	SW-846:6010B	Manganese		24.9			0.296	ug/L		J	61409	GU02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6020	Nickel		0.85			0.5	ug/L	J		181642	GF070200G6DC20	GELC
CDBO-6	5281	34	11/14/06	WG	F	CS			Metals	SW-846:6020	Nickel		0.88			0.5	ug/L	J		181642	GF070200G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	CS			Metals	SW-846:6010B	Nickel		0.99			0.5	ug/L	J		176268	GF061000G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	DUP			Metals	SW-846:6010B	Nickel	<	0.69			0.69	ug/L	U		61408	GF02050G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	DUP			Metals	SW-846:6010B	Nickel	<	0.69			0.69	ug/L	U		61408	GF02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6020	Nickel		1			0.5	ug/L	J		181642	GU070200G6DC20	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		181642	GU070200G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	UF	CS			Metals	SW-846:6010B	Nickel	<	2.67			0.69	ug/L	B	UJ	61409	GU02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6010B	Strontium		107			1	ug/L			181642	GF070200G6DC20	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6010B	Strontium		102			1	ug/L			181642	GF070200G6DC01	GELC
CDBO-6	5281	34	11/14/06	WG	F	CS			Metals	SW-846:6010B	Strontium		102			1	ug/L			176268	GF061000G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	CS			Metals	SW-846:6010B	Strontium		91.6			0.178	ug/L			61408	GF02050G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	DUP			Metals	SW-846:6010B	Strontium		93			0.178	ug/L			61408	GF02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		106			1	ug/L			181642	GU070200G6DC20	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		108			1	ug/L			181642	GU070200G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	UF	CS			Metals	SW-846:6010B	Strontium		98			0.178	ug/L		J	61409	GU02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6020	Thallium		0.54			0.4	ug/L	J		181642	GF070200G6DC01	GELC
CDBO-6	5281	34	11/14/06	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		176268	GF061000G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.22			0.02	ug/L	B	U	61408	GF02050G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.108			0.02	ug/L	B	UJ	61409	GU02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.062			0.05	ug/L	J		181642	GF070200G6DC20	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.079			0.05	ug/L	J		181642	GF070200G6DC01	GELC
CDBO-6	5281	34	11/14/06	WG	F	CS			Metals	SW-846:6020	Uranium	<	0.078			0.05	ug/L	J	U	176268	GF061000G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.1			0.05	ug/L	J		181642	GU070200G6DC20	GELC
CDBO-6	5281	34	02/27/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.13			0.05	ug/L	J		181642	GU070200G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	UF	CS			Metals	SW-846:6020	Uranium		0.377			0.02	ug/L	J		61409	GU02050G6DC01	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		3.8			1	ug/L	J		181642	GF070200G6DC20	GELC
CDBO-6	5281	34	02/27/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		3.7			1	ug/L	J		181642	GF070200G6DC01	GELC
CDBO-6	5281	34	11/14/06	WG	F	CS			Metals	SW-846:6010B	Vanadium	<	5.2			1	ug/L		U	176268	GF061000G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	CS			Metals	SW-846:6010B	Vanadium		4.79			0.606	ug/L	B		61408	GF02050G6DC01	GELC
CDBO-6	5281	34	05/31/02	WG	F	DUP			Metals	SW-846:6010B	Vanadium											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
CDBO-6	5281	34	02/27/07	WG	UF	CS		SVOA	SW-846:8270C	Chrysene	<	0.312			0.2	ug/L	J		181642	GU070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	UF	CS		SVOA	SW-846:8270C	Chrysene	<	1			0.2	ug/L	U		176268	GU061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	UF	CS		SVOA	SW-846:8270C	Chrysene	<	1			ug/L	U	UJ		61409	GU02050G6DC01	GELC	
CDBO-6	5281	34	11/07/01	WG	UF	CS		SVOA	SW-846:8270C	Chrysene	<	1			ug/L	U			51777	GB01111G6DC	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS		SVOA	SW-846:8270C	Di-n-octylphthalate		9.36			3	ug/L	J		181642	GU070200G6DC01	GELC	
CDBO-6	5281	34	11/14/06	WG	UF	CS		SVOA	SW-846:8270C	Di-n-octylphthalate	<	10			3	ug/L	U		176268	GU061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	UF	CS		SVOA	SW-846:8270C	Di-n-octylphthalate	<	10.2			ug/L	U	UJ		61409	GU02050G6DC01	GELC	
CDBO-6	5281	34	11/07/01	WG	UF	CS		SVOA	SW-846:8270C	Di-n-octylphthalate	<	10			ug/L	U			51777	GB01111G6DC	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Acetone		1.91			1.25	ug/L	J		181642	GU070200G6DC01-FTB	GELC	
CDBO-6	5281	34	11/14/06	WG	UF	CS		VOA	SW-846:8260B	Acetone		3.29			1.25	ug/L	J		176268	GU061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			ug/L	U			61409	GU02050G6DC01	GELC	
CDBO-6	5281	34	02/27/07	WG	UF	CS	FB	VOA	SW-846:8260B	Butanone[2-]		2.07			1.25	ug/L	J		181642	GU070200G6DC01-FB	GELC	
CDBO-6	5281	34	11/14/06	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		176268	GU061000G6DC01	GELC	
CDBO-6	5281	34	05/31/02	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			ug/L	U			61409	GU02050G6DC01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		70.1			0.725	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		127			0.725	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		102			1.45	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		125			0.725	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			1.45	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		74.4			1.45	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		33			0.036	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.1			0.036	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		13			0.036	mg/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		18			0.036	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		32.5			0.036	mg/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.7			0.036	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		14			0.036	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		18.9			0.036	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		248			3.3	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		39			0.265	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		14			0.053	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		38.3			0.265	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-</td																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		3.66			0.085	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.72			0.085	mg/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.82			0.085	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.75			0.085	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.51			0.085	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		4.06			0.085	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.313			0.01	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.44			0.014	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.28			0.014	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.57			0.17	mg/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.32			0.003	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.14			0.014	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.09			0.014	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.235			0.003	mg/L	J		137099	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.219			0.05	ug/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175123	GF060900PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846 6850	Perchlorate		0.0818			0.05	ug/L	J		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846 6850	Perchlorate		0.14			0.05	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846 6850	Perchlorate	<	0.05			0.05	ug/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	SW-846 6850	Perchlorate		0.388			0.05	ug/L	J		135660	GF05040PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135660	GF05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		19.9			0.05	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.48			0.05	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		9.05			0.05	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.21			0.05	mg/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		12.3			0.05	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		19.5			0.05	mg/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.56			0.05	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		9.4			0.05	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.62			0.05	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		13.5			0.05	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.1			0.032	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.1			0.032	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		27.4			0.032	mg/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		51.6			0.032	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.7			0.032	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46			0.032	mg/L	J		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33.9			0.032	mg/L		</td				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		10.3			0.1	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		13.7			0.057	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		8.19			0.1	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		10.3			0.1	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		13.9			0.057	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		13.7			0.057	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		607			2.38	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		215			2.38	mg/L	J		175123	GU060900PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		216			2.38	mg/L	J		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		333			2.38	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		304			2.38	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		258			2.38	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		240			2.38	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		257			2.38	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.335			0.01	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.415			0.01	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.16			0.01	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.276			0.01	mg/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.513			0.01	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.15			0.01	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.869			0.01	mg/L	J+		145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.206			0.01	mg/L	JN-		135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.83			0.33	mg/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.25			0.33	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.67			0.33	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.54			0.074	mg/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.23			0.074	mg/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.155			0.01	mg/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.212			0.01	mg/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.16			0.01	mg/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.195			0.01	mg/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.22			0.01	mg/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.205			0.01	mg/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.169			0.01	mg/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.276			0.01	mg/L			137099	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:150.1	pH		7.25			0.01	SU	H	J	181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.19			0.01	SU	H	J	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.24			0.01	SU	H	J	166312	GF060600PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.27			0.01	SU	H	J	135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.19			0.01	SU	H	J	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.23			0.01	SU	H	J	166312	GU060600PE1E01	GELC	
E-1E	-	-	09/1																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Barium		42.2			1	ug/L			135660	GU05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS			Metals	SW-846:6010B	Boron		38.6			10	ug/L	J		181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS			Metals	SW-846:6010B	Boron		121			10	ug/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS			Metals	SW-846:6010B	Boron		75.8			10	ug/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS			Metals	SW-846:6010B	Boron		107			10	ug/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Boron		41.1			10	ug/L	J		135660	GF05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS			Metals	SW-846:6010B	Boron		37			10	ug/L	J		181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS			Metals	SW-846:6010B	Boron		120			10	ug/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS			Metals	SW-846:6010B	Boron		78			10	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS			Metals	SW-846:6010B	Boron		94.4			10	ug/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Boron		43.4			10	ug/L	J		135660	GU05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS			Metals	SW-846:6020	Chromium		1.5			1	ug/L	J		181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS			Metals	SW-846:6020	Chromium	<	3.4			1	ug/L		U	175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS			Metals	SW-846:6020	Chromium	<	5.2			1	ug/L		U	166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS			Metals	SW-846:6010B	Chromium		2.5			1	ug/L	J		145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Chromium	<	1.4			1	ug/L	J	U	135660	GF05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS			Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS			Metals	SW-846:6020	Chromium	<	3.9			1	ug/L		U	175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS			Metals	SW-846:6020	Chromium		7.3			1	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS			Metals	SW-846:6010B	Chromium		3.3			1	ug/L	J		145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Chromium	<	1.9			1	ug/L	J	U	135660	GU05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS			Metals	SW-846:6010B	Copper		4.5			3	ug/L	J	J-	181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	R, UJ	175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS			Metals	SW-846:6010B	Copper		13			3	ug/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS			Metals	SW-846:6010B	Copper		12.2			3	ug/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Copper		4.7			3	ug/L	J		135660	GF05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS			Metals	SW-846:6010B	Copper		4.6			3	ug/L	J	J-	181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R	175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS			Metals	SW-846:6010B	Copper		14.7			3	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS			Metals	SW-846:6010B	Copper		12.2			3	ug/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Copper		7			3	ug/L	J		135660	GU05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS			Metals	SW-846:6010B	Iron		137			18	ug/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS			Metals	SW-846:6010B	Iron		185			18	ug/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS			Metals	SW-846:6010B	Iron		72.8			18	ug/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS			Metals	SW-846:6010B	Iron		197			18	ug/L			145312	GF05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Iron		560			18	ug/L	*	J	135660	GF05040PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS			Metals	SW-846:6010B	Iron		206			18	ug/L			181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS			Metals	SW-846:6010B	Iron		388			18	ug/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS			Metals	SW-846:6010B	Iron		1440			18	ug/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS			Metals	SW-846:6010B	Iron		1180			18	ug/L			145312	GU05090PE1E01	GELC
E-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Iron		2080			18	ug/L	*		135660	GU05040PE1E01	GELC
E-1																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.7			1	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.2			1	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Strontium		51.5			1	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		67.6			1	ug/L			135660	GF05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		129			1	ug/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		75.2			1	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		76.3			1	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		55.8			1	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Strontium		72.2			1	ug/L			135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Thallium		0.42			0.4	ug/L	J		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Thallium		0.42			0.4	ug/L	J		145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.8	Thallium	<	0.4			0.4	ug/L	U		135660	GF05040PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.8	Thallium	<	0.4			0.4	ug/L	U		135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Uranium		0.54			0.05	ug/L	J+		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.42			0.05	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Uranium		0.55			0.05	ug/L	J+		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.42			0.05	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Uranium		0.67			0.05	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Vanadium		1.9			1	ug/L	J		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	4.6			1	ug/L	J	J+	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		2.5			1	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		145312	GF05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Vanadium	<	2.1			1	ug/L	J	U	135660	GF05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium	<	5.2			1	ug/L	J	J+	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		4.2			1	ug/L	J		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		3.2			1	ug/L	J		145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Vanadium	<	4.9			1	ug/L	J	U	135660	GU05040PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Rad	EPA:906.0	Tritium		64.9	13.6	135		pCi/L	U	U	181873	GU070200PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Rad	EPA:906.0	Tritium		2070	29.46666667	176		pCi/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Rad	EPA:906.0	Tritium		1090	30.63333333	234		pCi/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Rad	LLEE	Tritium		192.2186	2.128666667	0.28737		pCi/L			2056	UU05040PE1E01	UMTL	
E-1E	-	-	04/29/05	WS	UF	CS		Rad	EPA:906.0	Tritium		267	20.46666667	186		pCi/L		J	135660	GU05040PE1E01	GELC	
E-1E	-	-																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		28.6			0.036	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		227			3.3	mg/L			181700	GF07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		6.55			0.066	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		130			1.06	mg/L			135037	GF0504PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		6.44			0.066	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		28.4			0.106	mg/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		126			1.06	mg/L	J+		135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.097			0.033	mg/L	J		181700	GF07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.251			0.033	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.099			0.03	mg/L	J		135037	GF0504PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.22			0.033	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.349			0.03	mg/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.106			0.03	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		275			0.44	mg/L			181700	GF07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		36.2			0.085	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		68			0.085	mg/L			145452	GF0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		94.4			0.085	mg/L			135037	GF0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		269			0.44	mg/L			181700	GU07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		41.5			0.085	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		71.6			0.085	mg/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		92.3			0.085	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		15.9			0.085	mg/L			181700	GF07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		2.05			0.085	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.88			0.085	mg/L			145452	GF0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		5.14			0.085	mg/L	J		135037	GF0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		15.5			0.085	mg/L			181700	GU07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.68			0.085	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.12			0.085	mg/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		5.06			0.085	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.275			0.05	ug/L	J-		181700	GF07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6850	Perchlorate	<	0.05			0.05	ug/L	U		174986	GF06090PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174986	GF06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.152			0.05	ug/L	J	J-	145452	GF0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		145452	GF0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	SW-846:6850	Perchlorate	<	0.05			0.05	ug/L	U	UJ	135037	GF0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		5.8			0.05	mg/L			181700	GF07020PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		2.18			0.05	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		3.05			0.05	mg/L			145452	GF0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		3.59			0.05	mg/L	J		135037	GF0504PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		5.7			0.05	mg/L			181700	GU07020PWF1E01	GELC	
E-1FW	-	-</td																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		143			1	uS/cm			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		243			1	uS/cm		J	145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		524			1	uS/cm			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		9.67			0.1	mg/L			181700	GF0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		9.01			0.1	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		11.1			0.057	mg/L	J+		135037	GF0504PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		9.01			0.1	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		5.92			0.057	mg/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		10.9			0.057	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		661			2.38	mg/L			181700	GF0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		109			2.38	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		157			2.38	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		212			2.38	mg/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		343			2.38	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		358			2.38	mg/L			135037	GF0504PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.311			0.01	mg/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.262			0.01	mg/L			135037	GF0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.064			0.01	mg/L	J	JN-	181700	GU0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.445			0.01	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.449			0.01	mg/L	J+		145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.287			0.01	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.01			0.33	mg/L			181700	GU0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		7.67			0.33	mg/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		16.5			0.074	mg/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.33			0.074	mg/L			135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Geninorg	EPA:150.1	pH		5.46			0.01	SU	H	J	181700	GF0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.12			0.01	SU	H	J	174986	GF06090PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Geninorg	EPA:150.1	pH		5.86				SU	H	J	135037	GF0504PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Geninorg	EPA:150.1	pH		6.22			0.01	SU	H	J	174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.01			0.01	SU	H	J	145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Geninorg	EPA:150.1	pH		5.86				SU	H	J	135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Barium		657			1	ug/L			181700	GF0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Barium		80.8			1	ug/L			174986	GF06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Barium		135			1	ug/L			145452	GF0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	F	CS		Metals	EPA:200.7	Barium		210			1	ug/L	J		135037	GF0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Barium		648			1	ug/L			181700	GU0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	UF	CS		Metals	SW-846:6010B	Barium		108			1	ug/L			174986	GU06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	UF	CS		Metals	SW-846:6010B	Barium		148			1	ug/L			145452	GU0509PWF1E01	GELC	
E-1FW	-	-	04/20/05	WS	UF	CS		Metals	EPA:200.7	Barium		201			1	ug/L	J		135037	GU0504PWF1E01	GELC	
E-1FW	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Boron		14.1			10	ug/L	J		181700	GF0720PWF1E01	GELC	
E-1FW	-	-	10/25/06	WS	F	CS		Metals	SW-846:6010B	Boron		27.9			10	ug/L	J		174986	GF06090PWF1E01	GELC	
E-1FW	-	-	09/13/05	WS	F	CS		Metals	SW-846:6010B	Boron		25.5			10	ug/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
E-1FW	-	-	04/20/05	WS	UF	CS			Metals	EPA:200.7	Chromium		8.4			1	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	F	CS			Metals	SW-846:6010B	Cobalt		4			1	ug/L	J		181700	GF07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS			Metals	SW-846:6010B	Cobalt	<	6.3			1	ug/L		U, J+	174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS			Metals	SW-846:6010B	Cobalt		10.5			1	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS			Metals	EPA:200.7	Cobalt		14.2			1	ug/L		J	135037	GF0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Cobalt		4.3			1	ug/L	J		181700	GU07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS			Metals	SW-846:6010B	Cobalt	<	7.2			1	ug/L		U, J+	174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS			Metals	SW-846:6010B	Cobalt		11.1			1	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS			Metals	EPA:200.7	Cobalt		9.6			1	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	F	CS			Metals	SW-846:6010B	Iron		325			18	ug/L			181700	GF07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS			Metals	SW-846:6010B	Iron		422			18	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS			Metals	SW-846:6010B	Iron		1650			18	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS			Metals	EPA:200.7	Iron		5730			18	ug/L		J	135037	GF0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Iron		447			18	ug/L			181700	GU07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS			Metals	SW-846:6010B	Iron		5510			18	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS			Metals	SW-846:6010B	Iron		3730			18	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS			Metals	EPA:200.7	Iron		4200			18	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	F	CS			Metals	SW-846:6010B	Manganese		301			2	ug/L			181700	GF07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS			Metals	SW-846:6010B	Manganese		304			2	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS			Metals	SW-846:6010B	Manganese		816			2	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS			Metals	EPA:200.7	Manganese		547			2	ug/L		J	135037	GF0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Manganese		307			2	ug/L			181700	GU07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS			Metals	SW-846:6010B	Manganese		363			2	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS			Metals	SW-846:6010B	Manganese		873			2	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS			Metals	EPA:200.7	Manganese		396			2	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	F	CS			Metals	SW-846:6020	Nickel		15			0.5	ug/L			181700	GF07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS			Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS			Metals	SW-846:6020	Nickel		10			0.5	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS			Metals	EPA:200.7	Nickel		13			1	ug/L		J	135037	GF0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6020	Nickel		15			0.5	ug/L			181700	GU07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS			Metals	SW-846:6020	Nickel		6.8			0.5	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS			Metals	SW-846:6020	Nickel		10.1			0.5	ug/L			145452	GU0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	UF	CS			Metals	EPA:200.7	Nickel		11.2			1	ug/L			135037	GU0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	F	CS			Metals	SW-846:6010B	Strontium		422			1	ug/L			181700	GF07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	F	CS			Metals	SW-846:6010B	Strontium		56.8			1	ug/L			174986	GF06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	F	CS			Metals	SW-846:6010B	Strontium		107			1	ug/L			145452	GF0509PWF1E01	GELC
E-1FW	-	-	04/20/05	WS	F	CS			Metals	EPA:200.7	Strontium		158			1	ug/L		J	135037	GF0504PWF1E01	GELC
E-1FW	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Strontium		413			1	ug/L			181700	GU07020PWF1E01	GELC
E-1FW	-	-	10/25/06	WS	UF	CS			Metals	SW-846:6010B	Strontium		63.1			1	ug/L			174986	GU06090PWF1E01	GELC
E-1FW	-	-	09/13/05	WS	UF	CS			Metals	SW-846:6010B	Strontium		113			1	ug/L			145452	GU0509PWF1E01	GELC
E-1FW</																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		120			0.725	mg/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		130			1.45	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		106			1.45	mg/L	J	JN-	135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.04			0.01	mg/L	J	JN-	181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.132			0.01	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.099			0.01	mg/L	U		166077	GF060600PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.062			0.01	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.07			0.01	mg/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		50.5			0.036	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		22.5			0.072	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		23.4			0.036	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		24			0.036	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		19.9			0.036	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		49.7			0.036	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		25.4			0.072	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		24.6			0.036	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		23.2			0.036	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		19.9			0.036	mg/L			135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		225			1.32	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.7			0.066	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		11.4			0.066	mg/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		39.1			0.265	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		10.6			0.066	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		11.4			0.066	mg/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		16.3			0.053	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		38.1			0.265	mg/L	J		135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.389			0.033	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.773			0.033	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.668			0.033	mg/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.75			0.03	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.763			0.033	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.622			0.033	mg/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.713			0.03	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.76			0.03	mg/L	J		135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		180			0.44	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		81			0.085	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		80.3			0.085	mg/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		84.2			0.085	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		71.9			0.085	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		178			0.44	mg/L			181700			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.5			0.05	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		13.2			0.05	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.7			0.05	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		13.2			0.05	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		20.6			0.05	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.8			0.05	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.1			0.05	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		13.6			0.05	mg/L			135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		54.5			0.032	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.6			0.032	mg/L	J-		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.3			0.032	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		82.2			0.032	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		69.6			0.032	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		75.4			0.032	mg/L	J-		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		85.5			0.032	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		94.1			0.032	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		72.3			0.032	mg/L			135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		125			0.045	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		25.7			0.09	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		40.2			0.045	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		47.7			0.045	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		41.2			0.045	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		126			0.045	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		28.8			0.09	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		41.6			0.045	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		38.8			0.045	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Sodium		40.7			0.045	mg/L			135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		1000			1	uS/cm			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		313			1	uS/cm			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		368			1	uS/cm			166077	GF060600PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		373			1	uS/cm			137161	GF05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		310			1	uS/cm			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		372			1	uS/cm			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		342			1	uS/cm			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		363			1	uS/cm			137161	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		24.9			0.1	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		8.95			0.1	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		29.9			0.1	mg/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		14			0.057	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		8.99			0.1	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06</																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.96			0.074	mg/L			135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.117			0.01	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.353			0.01	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.445			0.01	mg/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.735			0.01	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.451			0.01	mg/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416			0.01	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.437			0.01	mg/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.94			0.01	SU	H	J	181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.99			0.01	SU	H	J	174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.86			0.01	SU	H	J	166077	GF060600PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.17				SU	H	J	135493	GF05040PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:150.1	pH		6.95			0.01	SU	H	J	174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.31			0.01	SU	H	J	166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.4			0.01	SU	H	J	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.11				SU	H	J	135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Barium		165			1	ug/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Barium		88.9			1	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Barium		103			1	ug/L		J	166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Barium		114			1	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Barium		59.1			1	ug/L			135493	GF05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Barium		172			1	ug/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Barium		96.2			1	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Barium		123			1	ug/L		J	166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Barium		98.6			1	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Barium		59.8			1	ug/L			135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Boron		27.4			10	ug/L	J		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Boron		31.3			10	ug/L	J		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Boron		49.5			10	ug/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Boron		44.4			10	ug/L	J		145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Boron		26.2			10	ug/L	J		135493	GF05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Boron		26.7			10	ug/L	J		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Boron		31.1			10	ug/L	J		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Boron		50.7			10	ug/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Boron		23.1			10	ug/L	J	J-, JN-	145076	GU05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Boron		26.6			10	ug/L	J		135493	GU05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Boron		1.7			1	ug/L	J		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Boron		3.8			1	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Chromium		5.4			1	ug/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6020	Chromium		7.4			1	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Chromium	<	3.8			1	ug/L	J	U	135493	GF05040PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6020	Chromium		2.1			1	ug/L	J	</				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
E-1W	-	-	10/19/06	WS	UF	CS			Metals	SW-846:6010B	Manganese		431			2	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS			Metals	SW-846:6010B	Manganese		547			2	ug/L	J, J-		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS			Metals	SW-846:6010B	Manganese		552			2	ug/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS			Metals	EPA:200.7	Manganese		156			2	ug/L			135493	GU05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS			Metals	SW-846:6010B	Molybdenum		28.6			2	ug/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS			Metals	SW-846:6010B	Molybdenum		44.2			2	ug/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS			Metals	SW-846:6010B	Molybdenum		51.1			2	ug/L	J+, J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS			Metals	SW-846:6010B	Molybdenum		45.1			2	ug/L			145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS			Metals	EPA:200.7	Molybdenum		29.7			2	ug/L			135493	GF05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Molybdenum		28			2	ug/L			181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS			Metals	SW-846:6010B	Molybdenum		44			2	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS			Metals	SW-846:6010B	Molybdenum		49.7			2	ug/L	J, J+		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS			Metals	SW-846:6010B	Molybdenum		63.9			2	ug/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS			Metals	EPA:200.7	Molybdenum		29.6			2	ug/L			135493	GU05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS			Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS			Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS			Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS			Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS			Metals	EPA:200.7	Nickel	<	2.6			1	ug/L	J	U	135493	GF05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6020	Nickel		1.8			0.5	ug/L	J		181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS			Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS			Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS			Metals	SW-846:6020	Nickel		2.5			2.5	ug/L	J		145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS			Metals	EPA:200.7	Nickel	<	3.1			1	ug/L	J	U	135493	GU05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS			Metals	SW-846:6010B	Strontium		242			1	ug/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS			Metals	SW-846:6010B	Strontium		105			1	ug/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS			Metals	SW-846:6010B	Strontium		112			1	ug/L	J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS			Metals	SW-846:6010B	Strontium		121			1	ug/L			145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	F	CS			Metals	EPA:200.7	Strontium		94			1	ug/L			135493	GF05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Strontium		240			1	ug/L			181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS			Metals	SW-846:6010B	Strontium		110			1	ug/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS			Metals	SW-846:6010B	Strontium		119			1	ug/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS			Metals	SW-846:6010B	Strontium		117			1	ug/L			145076	GU05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS			Metals	EPA:200.7	Strontium		94			1	ug/L			135493	GU05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Vanadium		1.9			1	ug/L	J		181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS			Metals	SW-846:6010B	Vanadium		3			1	ug/L	J		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS			Metals	SW-846:6010B	Vanadium		4			1	ug/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS			Metals	SW-846:6010B	Vanadium		3.5			1	ug/L	J		145076	GF05090PW1E01	GELC
E-1W	-	-	04/27/05	WS	UF	CS			Metals	EPA:200.7	Vanadium	<	5.3			1	ug/L	J	U	135493	GF05040PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS			Metals	SW-846:6010B	Vanadium		2.9			1	ug/L	J		181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS			Metals	SW-846:6010B	Vanadium		3.8			1	ug/L	J		1745		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		83.1				1.45	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		42.5				1.45	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Calcium		11				0.036	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		14.1				0.036	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.3				0.036	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		12.1				0.036	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Calcium		11.9				0.036	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		14.1				0.036	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.5				0.036	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		12.9				0.036	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:300.0	Chloride		42.8				0.33	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		44.5				0.66	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		47.4				0.265	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		43.9				0.66	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		38.4				0.265	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	0.265				0.265	mg/L	U	R	135660	GU05040PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	RE		Geninorg	EPA:300.0	Chloride		47.7				0.53	mg/L	H	J	141484	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00318				0.0015	mg/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U	UJ	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025				0.0025	mg/L	U		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:9012A	Cyanide (Total)	<	0.0025				0.0025	mg/L	U		135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U	UJ	174878	GU060900PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:300.0	Fluoride		0.152				0.033	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.199				0.033	mg/L	U		174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.187				0.03	mg/L	J+		135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.206				0.033	mg/L	U		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.183				0.03	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.192				0.03	mg/L	J+		135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SM:A2340B	Hardness		40.7				0.44	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		47.5				0.085	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		71.8				0.085	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		42.7				0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SM:A2340B	Hardness		48				0.44	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		49.7				0.085	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		73				0.085	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		46.7				0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Magnesium		3.21				0.085	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.02				0.085	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		4.49				0.085	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		3.03				0.085	mg/L			135660	GF	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		42.6			0.032	mg/L			135660	GF05040PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		53.1			0.032	mg/L			174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.6			0.032	mg/L			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		51.9			0.032	mg/L	J		135660	GU05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Sodium		38.7			0.045	mg/L			181931	GF070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		37.4			0.045	mg/L			174878	GF060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		37.1			0.045	mg/L			145195	GF05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		36.6			0.045	mg/L			135660	GF05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Sodium		37.5			0.045	mg/L			181931	GU070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		39.5			0.045	mg/L			174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		37.5			0.045	mg/L			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Sodium		38.8			0.045	mg/L			135660	GU05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:120.1	Specific Conductance		268			1	uS/cm			181931	GF070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		291			1	uS/cm			174878	GF060900PE1M01	GELC	
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		265			1	uS/cm			137174	GF05040PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		281			1	uS/cm			174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		318			1	uS/cm			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		272			1	uS/cm			137174	GU05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:300.0	Sulfate		6.63			0.1	mg/L			181931	GF070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		5.17			0.1	mg/L			174878	GF060900PE1M01	GELC	
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		3.59			0.057	mg/L			135660	GF05040PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		5.07			0.1	mg/L			174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		1.37			0.057	mg/L			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		3.64			0.057	mg/L			135660	GU05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		9.2			2.28	mg/L	J		181931	GU070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	5.7			5.7	mg/L	U		174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		9.02			1.05	mg/L			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		3.6			2.28	mg/L	J		135660	GU05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		219			2.38	mg/L			181931	GF070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		217			2.38	mg/L			174878	GU060900PE1M01	GELC	
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		197			2.38	mg/L			174878	GF060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		232			2.38	mg/L			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		242			2.38	mg/L			135660	GU05040PE1M01	GELC	
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		194			2.38	mg/L			135660	GF05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.648			0.01	mg/L	J-		181931	GF070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.24			0.01	mg/L	J+		174878	GF060900PE1M01	GELC	
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.743			0.01	mg/L	J-		181931	GU070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.36			0.01	mg/L	J+		174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.658			0.01	mg/L			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.564			0.01	mg/L			135660	GU05040PE1M01	GELC	
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.6			0.33	mg/L			181931	GU070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF</																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Aluminum		1910			68	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Aluminum		7400			68	ug/L	*		135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Barium		85.4			1	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Barium		86.8			1	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Barium		132			1	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Barium		77.6			1	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6010B	Barium		137			1	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6010B	Barium		103			1	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Barium		138			1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Barium		94.1			1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Boron		19.2			10	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Boron		22.8			10	ug/L	J		174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Boron		26.7			10	ug/L	J		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Boron		21.8			10	ug/L	J		135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6020	Cadmium		0.12			0.1	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.8	Cadmium	<	0.1			0.1	ug/L	U		135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6020	Cadmium		0.27			0.1	ug/L	J		181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6020	Cadmium		0.1			0.1	ug/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.8	Cadmium		0.12			0.1	ug/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6020	Chromium		8.5			1	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6020	Chromium		1.4			1	ug/L	J		174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Chromium		4			1	ug/L	J		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Chromium	<	2.8			1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6020	Chromium		15.6			1	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6020	Chromium		2.9			1	ug/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Chromium		5.1			1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Chromium		6.8			1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Cobalt		4.6			1	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Cobalt	<	3.9			1	ug/L	J	J+, U	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Cobalt		7.4			1	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Cobalt	<	1			1	ug/L	U	UJ	135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6010B	Cobalt		1.3			1	ug/L	J		181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6010B	Cobalt	<	4.5			1	ug/L	J	J+, U	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Cobalt		5.6			1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Cobalt	<	1.2			1	ug/L	J	U	135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Copper		3			3	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6020	Lead		7.1			0.5	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6020	Lead		0.92			0.5	ug/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6020	Lead		0.79			0.5	ug/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.8	Lead		3.1			0.5	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Manganese		45.9			2	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Manganese		253			2	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Manganese		1850			2	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Manganese		47.4			2	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6010B	Manganese		219			2	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6010B	Manganese		325			2	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Manganese		2010			2	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Manganese		151			2	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Strontium		62.5			1	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Strontium		79.8			1	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Strontium		125			1	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Strontium		69.1			1	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6010B	Strontium		69.4			1	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6010B	Strontium		82.6			1	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Strontium		126			1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Strontium		74.6			1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Vanadium		7.2			1	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Vanadium	<	3.2			1	ug/L	J	U, J+	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Vanadium		3.6			1	ug/L	J		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Vanadium	<	2.8			1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6010B	Vanadium		16.9			1	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6010B	Vanadium	<	8.3			1	ug/L		J+, U	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Vanadium		4.6			1	ug/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Vanadium		7.6			1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS			Metals	SW-846:6010B	Zinc		23.5			2	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS			Metals	SW-846:6010B	Zinc		3.5			2	ug/L	J	JN-	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS			Metals	SW-846:6010B	Zinc		10.2			2	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS			Metals	EPA:200.7	Zinc		13.8			2	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Metals	SW-846:6010B	Zinc		46.6			2	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS			Metals	SW-846:6010B	Zinc		12.2			2	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS			Metals	SW-846:6010B	Zinc		11.5			2	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Metals	EPA:200.7	Zinc		21.3			2	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS			Rad	LLEE	Tritium		78.2285	0.851466667	0.28737	pCi/L				2317	UU070200PE1M01	UMTL
M-1E	-	-	09/09/05	WS	UF	CS			Rad	EPA:906.0	Tritium		160	22.5	218	pCi/L	U	U		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Rad	EPA:906.0	Tritium		153	19.5	187	pCi/L	U	U		135660	GU05040PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS			Rad	LLEE	Tritium		86.8496	0.9579	0.28737	pCi/L				2056	UU05040	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		12.9			0.036	mg/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		129			0.036	mg/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		133			0.036	mg/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		8.56			0.036	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		12.6			0.036	mg/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		7.16			0.036	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		13.5			0.036	mg/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	EPA:300.0	Chloride		1540			6.6	mg/L	J		181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		1540			6.6	mg/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		7.48			0.066	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		72.8			0.66	mg/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		224			1.06	mg/L	J		135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		7.45			0.066	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		72.5			0.66	mg/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		13.7			0.053	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		226			1.06	mg/L	J		135494	GU05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00164			0.0015	mg/L	J	JN-	166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	SW-846:9012A	Cyanide (Total)		0.00864			0.0025	mg/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00368			0.0015	mg/L	J	J-, JN-	181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166077	GU060600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.09			0.033	mg/L	J		181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.082			0.033	mg/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.269			0.033	mg/L	U, J+		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.287			0.033	mg/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.279			0.03	mg/L	J+		135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.275			0.033	mg/L	J+, U		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.296			0.033	mg/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.418			0.03	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.246			0.03	mg/L	J+		135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	SM:A2340B	Hardness		396			0.44	mg/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		391			0.44	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		23.5			0.085	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		32.1			0.085	mg/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		17.4			0.1	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		41.6			0.085	mg/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Geninorg	SM:A2340B	Hardness		397			0.44	mg/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		412			0.44	mg/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		34			0.085	mg/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N	<	0.014			0.014	mg/L	U		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N	<	0.014			0.014	mg/L	U	UJ, R	166077	GU060600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	SW-846:6850	Perchlorate		0.401			0.05	ug/L	J		181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.371			0.05	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.217			0.05	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.269			0.05	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.272			0.05	ug/L	H	J-, J	145195	GF05090PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135494	GF05040PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.422			0.05	ug/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Potassium		31.8			0.5	mg/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		31.9			0.5	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.92			0.05	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.2			0.05	mg/L	J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.97			0.05	mg/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		7.04			0.05	mg/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		31.4			0.5	mg/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		32.9			0.5	mg/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.47			0.05	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		9.59			0.05	mg/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.57			0.05	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		8.32			0.05	mg/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		20.5			0.032	mg/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		20			0.032	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		49.3			0.032	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		51.7			0.032	mg/L	J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		87.1			0.032	mg/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		34			0.032	mg/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		107			0.032	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		112			0.16	mg/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		147			0.16	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		71.7			0.032	mg/L	J		135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Sodium		774			0.45	mg/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		781			0.45	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		26.6			0.045	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		89.5			0.045	mg/L	J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		55.3			0.045	mg/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		178			0.045	mg						

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		9.92			0.057	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		6.9			0.057	mg/L	J		135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Geninorg	EPA:160.2	Suspended Sediment Concentration		4.4			2.28	mg/L	J		181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		4.6			1.14	mg/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	2.28			2.28	mg/L	U		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		89.6			2.04	mg/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		8.06			1.02	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		8.8			2.28	mg/L	J		135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		2720			2.38	mg/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		2790			2.38	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		163			2.38	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		288			2.38	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		381			2.38	mg/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		449			2.38	mg/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		514			2.38	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		621			2.38	mg/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		523			2.38	mg/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.346			0.01	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.141			0.01	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.359			0.01	mg/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.385			0.01	mg/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.432			0.01	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.269			0.01	mg/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.342			0.01	mg/L	U		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.699			0.01	mg/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		3.69			0.33	mg/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.59			0.33	mg/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.29			0.33	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.23			0.66	mg/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.1			0.074	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.95			0.074	mg/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Geninorg	EPA:150.1	pH		6.97			0.01	SU	H	J	181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.93			0.01	SU	H	J	181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.63			0.01	SU	H	J	174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.5			0.01	SU	H	J	166077	GF060600PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.34				SU	H	J	135494	GF05040PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.43			0.01	SU	H	J	174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.39			0.01	SU	H	J	166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.79			0.01	SU	H	J	145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.51				SU	H	J	135494	GU05040PW1M01	GELC	
M-1W	-	-</td																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
M-1W	-	-	02/28/07	WS	F	CS	FD	Metals	SW-846:6010B	Barium		930			1	ug/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Barium		915			1	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Barium		51.9			1	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Barium		84.7			1	ug/L		J	166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Barium		66.8			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Barium		98.8			1	ug/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6010B	Barium		923			1	ug/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Barium		965			1	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Barium		102			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Barium		159			1	ug/L		J	166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Barium		150			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Barium		134			1	ug/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Metals	SW-846:6020	Cadmium		0.53			0.1	ug/L	J		181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Cadmium		0.52			0.1	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Cadmium		0.26			0.1	ug/L	J		145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.8	Cadmium	<	0.1			0.1	ug/L	U		135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6020	Cadmium		0.47			0.1	ug/L	J		181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.49			0.1	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.2			0.1	ug/L	J		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.19			0.1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.33			0.1	ug/L	J		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.8	Cadmium		0.12			0.1	ug/L	J		135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Metals	SW-846:6010B	Copper		3.2		3	ug/L	J		181642	GF070200PW1M20	GELC		
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Copper		3.4		3	ug/L	J		181642	GF070200PW1M01	GELC		
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Copper		4.3		3	ug/L	J		174664	GF060900PW1M01	GELC		
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Copper		6.2		3	ug/L	J		166077	GF060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Copper		12.4		3	ug/L			145195	GF05090PW1M01	GELC		
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Copper		6.3		3	ug/L	J		135494	GF05040PW1M01	GELC		
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6010B	Copper		3.6		3	ug/L	J		181642	GU070200PW1M20	GELC		
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Copper		4.2		3	ug/L	J		181642	GU070200PW1M01	GELC		
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Copper		10.1		3	ug/L			174664	GU060900PW1M01	GELC		
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Copper		16.5		3	ug/L			166077	GU060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Copper		23.4		3	ug/L			145195	GU05090PW1M01	GELC		
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Copper		10.6		3	ug/L			135494	GU05040PW1M01	GELC		
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Iron		2240		18	ug/L			174664	GF060900PW1M01	GELC		
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Iron		1950		18	ug/L		J-, J	166077	GF060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Iron		7280		18	ug/L			145195	GF05090PW1M01	GELC		
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Iron		1870		18	ug/L			135494	GF05040PW1M01	GELC		
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6010B	Iron		505		18	ug/L			181642	GU070200PW1M20	GELC		
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Iron		665		18	ug/L			181642	GU070200PW1M01	GELC		
M-1W	-	-	10/20/06	WS	UF</td																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6010B	Manganese		15.8			2	ug/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		17			2	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		48.5			2	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		146			2	ug/L	J, J-		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		115			2	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Manganese		47.5			2	ug/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Metals	SW-846:6010B	Molybdenum		6.4			2	ug/L	J		181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		6.1			2	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		45.7			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		212			2	ug/L	J, J+		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		117			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Molybdenum		45.7			2	ug/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		6.1			2	ug/L	J		181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		5.3			2	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		47.4			2	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		221			2	ug/L	J, J+		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		121			2	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum		46.1			2	ug/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Metals	SW-846:6020	Nickel		8.1			0.5	ug/L	J+		181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Nickel		8.4			0.5	ug/L	J+		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.8			0.5	ug/L	J		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Nickel		5.6			2.5	ug/L	J		145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	2.1			1	ug/L	J	U	135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6020	Nickel		8.4			0.5	ug/L	J+		181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Nickel		8.3			0.5	ug/L	J+		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Nickel		5.8			0.5	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Nickel		5.2			0.5	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Nickel		6.1			2.5	ug/L	J		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Nickel		9			1	ug/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS	FD	Metals	SW-846:6010B	Strontium		631			1	ug/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Strontium		621			1	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Strontium		33			1	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Strontium		50.7			1	ug/L	J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Strontium		25.9			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Strontium		58.9			1	ug/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6010B	Strontium		619			1	ug/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		654			1	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		42.3			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		64.7			1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		40.5			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Strontium		64.3			1							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
M-1W	-	-	02/28/07	WS	F	CS	FD	Metals	SW-846:6010B	Zinc		172			2	ug/L			181642	GF070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Zinc		170			2	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Zinc		27.6			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Zinc		33.8			2	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Zinc		76.1			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	F	CS		Metals	EPA:200.7	Zinc		38.3			2	ug/L			135494	GF05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Metals	SW-846:6010B	Zinc		171			2	ug/L			181642	GU070200PW1M20	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		179			2	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		105			2	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		134			2	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		203			2	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Metals	EPA:200.7	Zinc		94			2	ug/L			135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FD	Rad	LLEE	Tritium		85.2531	0.9579	0.28737		pCi/L			2315	UU070200PW1M20	UMTL	
M-1W	-	-	02/28/07	WS	UF	CS		Rad	LLEE	Tritium		82.3794	0.9579	0.28737		pCi/L			2315	UU070200PW1M01	UMTL	
M-1W	-	-	06/26/06	WS	UF	CS		Rad	LLEE	Tritium		74.3969	0.851466667	0.28737		pCi/L			2224	UU060600PW1M01	UMTL	
M-1W	-	-	09/08/05	WS	UF	CS		Rad	EPA:906.0	Tritium		160	22.4	217		pCi/L	U	U	145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		Rad	LLEE	Tritium		87.8075	0.9579		0.28737	pCi/L			2054	UU05040PW1M01	UMTL	
M-1W	-	-	04/27/05	WS	UF	CS		Rad	EPA:906.0	Tritium		86	21.16666667	210		pCi/L	U	U	135494	GU05040PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS	FTB	VOA	SW-846:8260B	Toluene		0.352			0.25	ug/L	J		181642	GU070200PW1M01-FTB	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1				ug/L	U		145195	GU05090PW1M01	GELC	
M-1W	-	-	04/27/05	WS	UF	CS		VOA	EPA:624	Toluene	<	1				ug/L	U		135494	GU05040PW1M01	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		24.3			0.725	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		45.6			0.725	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		42.7			0.725	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		50.1			1.45	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		37.2			1.45	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		51			0.725	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.7			0.725	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		49			1.45	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.6			0.036	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.7			0.036	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19.5			0.036	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		12.3			0.036	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13.2			0.036	mg/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.036	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.9			0.036	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		19.6			0.036	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG</td																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		69.2			0.085	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.2			0.085	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.2			0.44	mg/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		53.1			0.085	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.4			0.02	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.3			0.085	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.3			0.085	mg/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.37			0.085	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.7			0.085	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.78			0.085	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.97			0.085	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.5			0.085	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.41			0.085	mg/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.27			0.085	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.17			0.085	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.84			0.085	mg/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.3			0.1	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.171			0.014	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.26			0.014	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0936			0.017	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.176			0.003	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.22			0.014	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.31			0.014	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.48			0.05	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.216			0.05	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.871			0.05	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.753			0.05	ug/L	H	J	144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.569			0.05	ug/L		J	135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		3.49			0.05	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		4.15			0.05	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		4.13			0.05	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		4.43			0.05	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		192			1	uS/cm			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		205			1	uS/cm			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		261			1	uS/cm			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		278			1	uS/cm			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		196			1	uS/cm			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		202			1	uS/cm			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		263			1	uS/cm			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		282			1	uS/cm			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		192			1	uS/cm			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		8.94			0.1	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		9.94			0.1	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.3			0.1	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.9			0.057	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.3			0.057	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		9.95			0.1	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.4			0.1	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		28.7			0.057	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		10.2			0.057	mg/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		184			2.38	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		162			2.38	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		218			2.38	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		243			2.38	mg/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		264			2.38	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		247			2.38	mg/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		252			2.38	mg/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		218			2.38	mg/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.416			0.01	mg/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.254			0.01	mg/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.364			0.01	mg/L	J		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.44			0.01	mg/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.369			0.01	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.434			0.01	mg/L	J		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.38			0.04	mg/L	J		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.386			0.01	mg/L	JN-		135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.92			0.66	mg/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.89			0.33	mg/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.64			0.33	mg/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		15			0.074	mg/L			14			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Aluminum		10400			68	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6010B	Aluminum		7670			68	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Aluminum		5890			68	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6010B	Aluminum		8740			68	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS			Metals	SW-846:6010B	Barium		54.1			1	ug/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6010B	Barium		66			1	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6010B	Barium		68.8			1	ug/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6010B	Barium		84.6			1	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6010B	Barium		56.8			1	ug/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6010B	Barium		85.4			1	ug/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Barium		80.2			1	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6010B	Barium		80.5			1	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Barium		89.3			1	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6010B	Barium		67.9			1	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS			Metals	SW-846:6010B	Boron		19.9			10	ug/L	J		182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6010B	Boron		30.8			10	ug/L	J		175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6010B	Boron		29.8			10	ug/L	J		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6010B	Boron		33.7			10	ug/L	J		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6010B	Boron		17.7			10	ug/L	J		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6010B	Boron		22.6			10	ug/L	J		182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Boron		31.2			10	ug/L	J		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6010B	Boron		29.4			10	ug/L	J		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Boron		34.2			10	ug/L	J		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6010B	Boron		17.8			10	ug/L	J		135408	GU05040GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6020	Cadmium		0.12			0.1	ug/L	J		175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6020	Cadmium		0.1			0.1	ug/L	J		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6020	Cadmium		0.13			0.1	ug/L	J		182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6020	Cadmium		0.18			0.1	ug/L	J		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6020	Cadmium		0.1			0.1	ug/L	J		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6020	Cadmium		0.13			0.1	ug/L	J		182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6020	Cadmium		0.18			0.1	ug/L	J		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6020	Cadmium		0.11			0.1	ug/L	J		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6020	Cadmium	<	0.14			0.1	ug/L	J	U	135408	GU050	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6010B	Iron		3100			18	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6010B	Iron		2240			18	ug/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6010B	Iron		2190			18	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6010B	Iron		3270			18	ug/L			135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6010B	Iron		7400			18	ug/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Iron		5630			18	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6010B	Iron		4110			18	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Iron		3140			18	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6010B	Iron		5070			18	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS			Metals	SW-846:6020	Lead		1.5			0.5	ug/L	J		182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6020	Lead		0.71			0.5	ug/L	J		167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6020	Lead	<	1.5			0.5	ug/L	J	U	135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6020	Lead		4.9			0.5	ug/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6020	Lead		2.4			0.5	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6020	Lead		1.3			0.5	ug/L	J		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6020	Lead		1.6			0.5	ug/L	J		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6020	Lead		2.9			0.5	ug/L			135408	GU05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS			Metals	SW-846:6010B	Manganese		20.9			2	ug/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6010B	Manganese		29.6			2	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6010B	Manganese		13.8			2	ug/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6010B	Manganese		62.4			2	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6020	Manganese		22.2			1	ug/L	E		135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		44.6			2	ug/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		40.1			2	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		24			2	ug/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Manganese		50.1			2	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6020	Manganese		32.9			1	ug/L	E	J	135408	GU05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS			Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6020	Nickel		3			0.5	ug/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6020	Nickel	<	1.7			0.5	ug/L	J	UJ	167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6010B	Nickel	<	2.7			1	ug/L	J	U	135408	GF05040GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6020	Nickel		3.7			0.5	ug/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6020	Nickel	<	1.6			0.5	ug/L	J	UJ	167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6020	Nickel		3.1			0.5	ug/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6010B	Nickel	<	3.4			1	ug/L	J	U	135408	GU05040GMA101	GELC
MCA-1	5601	2.4</																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type															
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		9.7			1	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		7.6			1	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium	<	5			1	ug/L	J	U	144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium		8.7			1	ug/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS			Metals	SW-846:6010B	Zinc		14.6			2	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS			Metals	SW-846:6010B	Zinc		13.5			2	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS			Metals	SW-846:6010B	Zinc	<	10.7			2	ug/L		U	167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS			Metals	SW-846:6010B	Zinc	<	10.7			2	ug/L		U	144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	F	CS			Metals	SW-846:6010B	Zinc		11.3			2	ug/L			135408	GF05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Metals	SW-846:6010B	Zinc		28.1			2	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Zinc		21.3			2	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Metals	SW-846:6010B	Zinc		17			2	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Zinc	<	14.1			2	ug/L		U	144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Metals	SW-846:6010B	Zinc		18.2			2	ug/L			135408	GU05040GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Pest/PCB	SW-846:8081A	DDD[4,4'-]		0.0068			0.00526	ug/L	JP	NJ	182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Pest/PCB	SW-846:8081A	DDD[4,4'-]	<	0.0426			0.00532	ug/L	U		175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Pest/PCB	SW-846:8081A	DDD[4,4'-]	<	0.0412			0.00515	ug/L	U		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Pest/PCB	SW-846:8081A	Endrin Aldehyde		0.00664			0.00526	ug/L	JP	J, J+	182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS			Pest/PCB	SW-846:8081A	Endrin Aldehyde	<	0.0426			0.00532	ug/L	U	UJ	175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Pest/PCB	SW-846:8081A	Endrin Aldehyde	<	0.0412			0.00515	ug/L	U		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS			Rad	LLEE	Tritium		74.3969	0.851466667	0.28737		pCi/L			2317	UU070200GMA101	UMTL	
MCA-1	5601	2.4	07/12/06	WG	UF	CS			Rad	LLEE	Tritium		79.1864	0.851466667	0.28737		pCi/L			2229	UU060500GMA101	UMTL	
MCA-1	5601	2.4	08/31/05	WG	UF	CS			Rad	EPA:906.0	Tritium		122	21.83333333	214		pCi/L	U	U		144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Rad	EPA:906.0	Tritium		108	21.9	216		pCi/L	U	U		135408	GU05040GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			Rad	LLEE	Tritium		109.8392	1.170766667		0.28737	pCi/L			2054	UU05040GMA101	UMTL	
MCA-1	5601	2.4	03/06/07	WG	UF	CS			VOA	SW-846:8260B	Acetone		2.92			1.25	ug/L	J		182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	2.14			1.25	ug/L	J	U	175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	17			1.25	ug/L	B	J+, U, J	167125	GU060600GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	5				ug/L	U			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	04/26/05	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	5				ug/L	U			135408	GU05040GMA101	GELC
MCA-2	5611	45	02/28/07	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		160			0.725	mg/L			181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		149			0.725	mg/L			175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		119			1.45	mg/L			146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		137			1.45	mg/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		149			0.725	mg/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		120			1.45	mg/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		139			1.45	mg/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		74.5			0.085	mg/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.5			0.44	mg/L			181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		78.2			0.085	mg/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83.4			0.085	mg/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		74.2			0.085	mg/L			135556	GU05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.28			0.085	mg/L			181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.13			0.085	mg/L			175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.52			0.085	mg/L			146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.05			0.085	mg/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.48			0.085	mg/L			181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.16			0.085	mg/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.75			0.085	mg/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.11			0.085	mg/L			135556	GU05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.43			0.01	mg/L	J-		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.17			0.014	mg/L			175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.06			0.017	mg/L			146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.9			0.003	mg/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.24			0.014	mg/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		26.3			2	ug/L	J		181693	GF070200GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		27.7			4	ug/L			181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		28.2			2	ug/L	J		175502	GF060900GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		28			4	ug/L			175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		36.5			5	ug/L	J+		146057	GF05090GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		33.6			4	ug/L			146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		42			2.5	ug/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		44.3			4	ug/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L			181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L			175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		20.7			0.05	mg/L			146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		17.3			0.05	mg/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		17.4			0.05	mg/L			181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		21			0.05	mg/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.8			0.05	mg/L			135556	GU05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.7			0.032	mg/L			181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.1			0.032	mg/L	J-		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.2			0.032	mg/L	J		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L			135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.4	</									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		23.2			0.057	mg/L			135556	GU05040GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	279			2.38	mg/L			181693	GF070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	257			2.38	mg/L			175502	GF060900GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	271			2.38	mg/L			175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	512			2.38	mg/L			146057	GU05090GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	319			2.38	mg/L			146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	290			2.38	mg/L			135556	GF05040GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	300			2.38	mg/L			135556	GU05040GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	3.73			0.33	mg/L			181693	GU070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	3.5		0.33	mg/L	U		175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	3.61			0.074	mg/L			146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	3.16			0.074	mg/L			135556	GU05040GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	0.255			0.01	mg/L			181693	GF070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	0.202			0.01	mg/L			175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	0.289			0.01	mg/L			146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	0.218			0.01	mg/L	J		135556	GF05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	0.192			0.01	mg/L			175502	GU060900GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH	7.43			0.01	SU	H	J	181693	GF070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:150.1	pH	7.21			0.01	SU	H	J	175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:150.1	pH	6.7			0.01	SU	H	J	146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:150.1	pH	7.19				SU	H	J	135556	GF05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:150.1	pH	7.2			0.01	SU	H	J	175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:150.1	pH	6.77			0.01	SU	H	J	146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:150.1	pH	7.22				SU	H	J	135556	GU05040GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	192			68	ug/L	J		175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	895			68	ug/L	N	J+	146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	326			68	ug/L			135556	GF05040GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum	928			68	ug/L	J+		181693	GU070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum	560			68	ug/L			175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum	3120			68	ug/L	N	J+	146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum	929			68	ug/L			135556	GU05040GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6020	Arsenic	1.7			1.5	ug/L	J		181693	GF070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	< 6			6	ug/L	U		175502	GF060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	< 6			6	ug/L	U		146057	GF05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	< 6			6	ug/L	U		135556	GF05040GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Arsenic	2.1			1.5	ug/L	J		181693	GU070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	< 6			6	ug/L	U		175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	< 6			6	ug/L	U		146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	< 6			6	ug/L	U		135556	GU05040GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Barium	178			1	ug/L			181693	GF070200GMA201	G		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-2	5611	45	04/27/05	WG	UF	CS			Metals	SW-846:6010B	Chromium		1.8			1	ug/L	J		135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS			Metals	SW-846:6010B	Cobalt		2.9			1	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U	UJ	175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U	UJ	175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS			Metals	SW-846:6010B	Iron		58.5			18	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS			Metals	SW-846:6010B	Iron		93			18	ug/L	J		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS			Metals	SW-846:6010B	Iron		409			18	ug/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS			Metals	SW-846:6010B	Iron		150			18	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Iron		610			18	ug/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Iron		309			18	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS			Metals	SW-846:6010B	Iron		1490			18	ug/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS			Metals	SW-846:6010B	Iron		424			18	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS			Metals	SW-846:6010B	Manganese		5.7			2	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS			Metals	SW-846:6010B	Manganese		3.8			2	ug/L	J	J	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS			Metals	SW-846:6020	Manganese		2.8			1	ug/L	J		135556	GF05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		8.2			2	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		4.5			2	ug/L	J		175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS			Metals	SW-846:6010B	Manganese		21.7			2	ug/L		J	146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS			Metals	SW-846:6020	Manganese		5.9			1	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS			Metals	SW-846:6010B	Molybdenum		56.5			2	ug/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		74.1			2	ug/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS			Metals	SW-846:6010B	Molybdenum		75.2			2	ug/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS			Metals	SW-846:6020	Molybdenum		93.3			0.1	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		59.3			2	ug/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		72.5			2	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		74.3			2	ug/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS			Metals	SW-846:6020	Molybdenum		94.2			0.1	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS			Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS			Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS			Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS			Metals	SW-846:6010B	Nickel		3.9			1	ug/L	J	JN-	135556	GF05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS			Metals	SW-846:6020	Nickel		2.7			2.5	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		271			0.725	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		49.5			0.725	mg/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		197			1.45	mg/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.457			0.01	mg/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.483			0.01	mg/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.165			0.01	mg/L	U		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.474			0.01	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.145			0.01	mg/L	U		166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.187			0.066	mg/L	J		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.193			0.066	mg/L	J		175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.207			0.041	mg/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.23			0.066	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.2			0.041	mg/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		44.3			0.036	mg/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		67			0.036	mg/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		50.5			0.036	mg/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.8			0.036	mg/L	J		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.3			0.036	mg/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		66.4			0.036	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		53			0.036	mg/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23.6			0.036	mg/L	J		146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		377			3.3	mg/L	J		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		434			6.6	mg/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		739			6.6	mg/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		303			2.65	mg/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		449			6.6	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		759			6.6	mg/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		299			2.65	mg/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00659			0.0015	mg/L	JN-		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00386			0.0015	mg/L	J	JN-	175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.0043			0.0015	mg/L	J	JN-	182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00291			0.0015	mg/L	J	JN-	175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.103			0.05	ug/L	J		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate	<	0.05			0.05	ug/L	U		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		10.8			0.05	mg/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.7			0.05	mg/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		20.8			0.05	mg/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12.1			0.05	mg/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		12.2			0.05	mg/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		15.9			0.05	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		21.7			0.05	mg/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		12.7			0.05	mg/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		29.5			0.032	mg/L	J-		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		28.9			0.032	mg/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.9			0.032	mg/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L	J		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		30.4			0.032	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.4			0.032	mg/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.8			0.032	mg/L	J		146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		288			0.225	mg/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		354			0.225	mg/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		481			0.225	mg/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		273			0.225	mg/L	J		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		285			0.225	mg/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		367			0.225	mg/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		488			0.225	mg/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		277			0.225	mg/L	J		146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1750			1	uS/cm			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2100			1	uS/cm			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2670			1	uS/cm			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2110			1	uS/cm			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2650			1	uS/cm			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.2			0.1	mg/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		23.8			0.1	mg/L	</					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.01			0.01	mg/L	U		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.089			0.01	mg/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.048			0.01	mg/L	J	JN-	175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.01			0.01	mg/L	U		166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.63			0.01	SU	H	J	182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		6.34			0.01	SU	H	J	175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:150.1	pH		5.99			0.01	SU	H	J	166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.08			0.01	SU	H	J	146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:150.1	pH		6.38			0.01	SU	H	J	175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:150.1	pH		5.97			0.01	SU	H	J	166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.33			0.01	SU	H	J	146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		2110			68	ug/L	N	J+	182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		93.2			68	ug/L	J		175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		2880			68	ug/L	*		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		1040			68	ug/L	N	J+	146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		8850			68	ug/L	N	J+	182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		932			68	ug/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5310			68	ug/L	*		166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3880			68	ug/L	N	J+	146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Arsenic		3.4			1.5	ug/L	J		182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		307			1	ug/L			182055	GF070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		472			1	ug/L			175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Barium		676			1	ug/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Barium		214			1	ug/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		341			1	ug/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		427			1	ug/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		702			1	ug/L			166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Barium		234			1	ug/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	1.8			1	ug/L	J	U	175118	GF060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	3.9			1	ug/L			166962	GF060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Chromium		6			1	ug/L			146057	GF05090GM0601	GELC	
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Chromium		23.2			1	ug/L			182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium		27.1			1	ug/L			175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	6.6			1	ug/L		U	166962	GU060500GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		12.9			1	ug/L			146057	GU05090GM0601	GELC	
MCO-0.6	5641	1.05																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS			Metals	SW-846:6010B	Iron		12300			18	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS			Metals	SW-846:6010B	Iron		3430			18	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS			Metals	SW-846:6010B	Iron		11900			18	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS			Metals	SW-846:6020	Lead		0.7			0.5	ug/L	J		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS			Metals	SW-846:6020	Lead		1.3			0.5	ug/L	J		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS			Metals	SW-846:6020	Lead		1.9			0.5	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS			Metals	SW-846:6020	Lead		2.7			0.5	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS			Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS			Metals	SW-846:6020	Lead		2.5			0.5	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS			Metals	SW-846:6020	Lead		4.3			0.5	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS			Metals	SW-846:6010B	Manganese		3690			2	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS			Metals	SW-846:6010B	Manganese		5870			2	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS			Metals	SW-846:6010B	Manganese		2410			2	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS			Metals	SW-846:6010B	Manganese		2040			2	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		3900			2	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		5090			2	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		2440			2	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS			Metals	SW-846:6010B	Manganese		2140			2	ug/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS			Metals	SW-846:6020	Nickel		16.6			0.5	ug/L	J+		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS			Metals	SW-846:6020	Nickel		26.4			0.5	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS			Metals	SW-846:6020	Nickel		15.9			0.5	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS			Metals	SW-846:6020	Nickel		16.7			0.5	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS			Metals	SW-846:6020	Nickel		21.6			0.5	ug/L	J+		182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS			Metals	SW-846:6020	Nickel		43.6			0.5	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS			Metals	SW-846:6020	Nickel		17.2			0.5	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS			Metals	SW-846:6020	Nickel		19.1			0.5	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS			Metals	SW-846:6010B	Strontium		289			1	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS			Metals	SW-846:6010B	Strontium		448			1	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS			Metals	SW-846:6010B	Strontium		384			1	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS			Metals	SW-846:6010B	Strontium		163			1	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		308			1	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		437			1	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		398			1	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS			Metals	SW-846:6010B	Strontium		169			1	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS			Metals	SW-846:6020	Uranium		5			0.05	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS			Metals	SW-846:6020	Uranium		8.7			0.05	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS			Met													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		VOA	SW-846:8260B	Acetone		4.59			1.25	ug/L	J		182055	GU070200GM0601	GELC	
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	4.09			1.25	ug/L	J	U	175118	GU060900GM0601	GELC	
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	2.98			1.25	ug/L	J	U, J, J+	166965	GU060600GM0601	GELC	
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		VOA	SW-846:8260B	Acetone		5.4				ug/L			146057	GU05090GM0601	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.238			0.033	mg/L			182193	GF070100G3CM20	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.242			0.033	mg/L			182193	GF070100G3CM01	GELC	
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.352			0.033	mg/L			176267	GF061000G3CM01	GELC	
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.528			0.033	mg/L			169832	GF060800G3CM01	GELC	
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.451			0.033	mg/L			167124	GF060500G3CM01	GELC	
MCO-3	4561	2	02/14/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.417			0.03	mg/L			156147	GF06020G3CM01	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.35			0.05	mg/L			182193	GF070100G3CM20	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.89			0.05	mg/L			182193	GF070100G3CM01	GELC	
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.4			0.014	mg/L			176267	GF061000G3CM01	GELC	
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.868			0.014	mg/L			169832	GF060800G3CM01	GELC	
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.21			0.014	mg/L			167124	GF060500G3CM01	GELC	
MCO-3	4561	2	02/14/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.9			0.017	mg/L			156147	GF06020G3CM01	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS	FD	Geninorg	SW846 6850	Perchlorate		1.83			0.1	ug/L	J		182193	GF070100G3CM20	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.8			0.1	ug/L	J		182193	GF070100G3CM01	GELC	
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		2.86			0.25	ug/L	J		176267	GF061000G3CM01	GELC	
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		176267	GF061000G3CM01	GELC	
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		169832	GF060800G3CM01	GELC	
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		2.25			0.25	ug/L			169832	GF060800G3CM01	GELC	
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		3.79			0.2	ug/L	J		167124	GF060500G3CM01	GELC	
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		167124	GF060500G3CM01	GELC	
MCO-3	4561	2	02/14/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		156147	GF06020G3CM01	GELC	
MCO-3	4561	2	02/14/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.4			0.1	ug/L			156147	GF06020G3CM01	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		715			2.38	mg/L			182193	GF070100G3CM20	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		730			2.38	mg/L			182193	GF070100G3CM01	GELC	
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			176267	GF061000G3CM01	GELC	
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		253			2.38	mg/L			169832	GF060800G3CM01	GELC	
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			167124	GF060500G3CM01	GELC	
MCO-3	4561	2	02/14/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		217			2.38	mg/L			156147	GF06020G3CM01	GELC	
MCO-3	4561	2	03/08/07	WG	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.375			0.01	mg/L	J+		182193	GF070100G3CM20	GELC	
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.088			0.01	mg/L	J	U, J	176267	GF061000G3CM01	GELC	
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.559			0.01	mg/L			169832	GF060800G3CM01	GELC	
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.886			0.01	mg/L	J		167124	GF060500G3CM01	GELC	
MCO-3	4561	2	02/14/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.096			0.01	mg/L	J	J-	156147	GF06020G3CM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		155			0.725	mg/L			181642	GF070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3</												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Geninorg	EPA:300.0	Chloride		23.7			0.66	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Geninorg	EPA:300.0	Chloride		31.5			0.265	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Geninorg	EPA:300.0	Chloride		61			0.53	mg/L	J+		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.761			0.033	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.976			0.033	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.883			0.033	mg/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.844			0.033	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.821			0.033	mg/L			166176	GF060500G4BM01	GELC
MCO-4B	4581	8.9	02/06/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.889			0.03	mg/L			155524	GF06020G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Geninorg	EPA:300.0	Fluoride		0.977			0.033	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Geninorg	EPA:300.0	Fluoride		0.831			0.033	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Geninorg	SM:A2340B	Hardness		89.9			0.44	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Geninorg	SM:A2340B	Hardness		83.5			0.085	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Geninorg	SM:A2340B	Hardness		94.2			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Geninorg	SM:A2340B	Hardness		64			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Geninorg	SM:A2340B	Hardness		90.9			0.085	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Geninorg	SM:A2340B	Hardness		93.3			0.44	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Geninorg	SM:A2340B	Hardness		80.6			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Geninorg	SM:A2340B	Hardness		97.6			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Geninorg	SM:A2340B	Hardness		64.4			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Geninorg	SM:A2340B	Hardness		92.2			0.085	mg/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		2.44			0.085	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		2.42			0.085	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		2.48			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		1.84			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		2.58			0.085	mg/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		2.65			0.085	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		2.33			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		2.57			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		1.86			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		2.62			0.085	mg/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.55			0.05	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/26/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.65			0.014	mg/L			175118	GF061000G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.88			0.014	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.88			0.014	mg/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.78			0.014	mg/L			166176	GF060500G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.95			0.014	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	10/19/06</td																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		48			0.032	mg/L			174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		42.6			0.032	mg/L			166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.7			0.032	mg/L			145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33.4			0.032	mg/L			135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.5			0.032	mg/L			174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		44.1			0.032	mg/L			166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.1			0.032	mg/L			145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.3			0.032	mg/L			135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		47.4			0.045	mg/L			181642	GF070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		52			0.045	mg/L	E		174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.2			0.045	mg/L			166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		54.5			0.045	mg/L			145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59.9			0.045	mg/L			135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		48.7			0.045	mg/L			181642	GU070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		52.6			0.045	mg/L	E		174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		60.2			0.045	mg/L			166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		54.7			0.045	mg/L			145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		61			0.045	mg/L			135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		428			1	uS/cm			181642	GF070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		405			1	uS/cm			174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		470			1	uS/cm			166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		400			1	uS/cm			174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		470			1	uS/cm			166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			181642	GF070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.4			0.1	mg/L			174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.6			0.1	mg/L			166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13			0.057	mg/L			145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.7			0.057	mg/L			135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.4			0.1	mg/L			174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.8			0.1	mg/L			166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		12.9			0.057	mg/L			145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.6			0.057	mg/L			135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		284			2.38	mg/L			181642	GF070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		285			2.38	mg/L			174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			169832	GF060800G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		318			2.38	mg/L			166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		311			2.38	mg/L			166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Genin														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6020	Arsenic		2			1.5	ug/L	J		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U	UJ	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Metals	SW-846:6010B	Barium		79.9			1	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6010B	Barium		83.1			1	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6010B	Barium		82.4			1	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6010B	Barium		66.1			1	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6010B	Barium		77.2			1	ug/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Barium		98.6			1	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6010B	Barium		81.1			1	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Barium		87			1	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Barium		66.7			1	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6010B	Barium		78.6			1	ug/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6020	Cadmium		0.36			0.1	ug/L	J		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Metals	SW-846:6020	Chromium		1.1			1	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6020	Chromium		1.3			1	ug/L	J		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6020	Chromium		1.8			1	ug/L	J		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6020	Chromium		2.1			1	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6010B	Chromium		1.2			1	ug/L	J		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6020	Chromium		3.2			1	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6020	Chromium		1.5			1	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6020	Chromium		2.2			1	ug/L	J		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Chromium		2.5			1	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6010B	Chromium	<	1			1	ug/L	U		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Metals	SW-846:6010B	Manganese		5.7			2	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6010B	Manganese		10.6			2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6020	Manganese		3.8			2	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6010B	Manganese	<	1			1	ug/L	U		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		67.9			2	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		3.7			2	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		11			2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6020	Manganese		4.8			2	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6020	Manganese	<	1			1	ug/L	U		135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Metals	SW-846:6010B	Molybdenum		35.4			2	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		46.1			2	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		40.5			2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6010B	Molybdenum		64.2			2	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6020	Molybdenum		52.6			0.1	ug/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		33.7			2	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		45.1			2	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		41			2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		64.7			2	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6020	Molybdenum		51			0.1	ug/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Metals	SW-846:6020	Nickel		3.2			0.5	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6020	Nickel		4.6			0.5	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6020	Nickel		2.2			0.5	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6010B	Nickel	<	1			1	ug/L	U		135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6020	Nickel		4.4			0.5	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6020	Nickel		4.8			0.5	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6020	Nickel		2.1			0.5	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6010B	Nickel	<	2.8			1	ug/L	J	U	135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Metals	SW-846:6010B	Strontium		109			1	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6010B	Strontium		102			1	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6020	Strontium		110			1	ug/L			166170	GU060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6010B	Strontium		81.8			1	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6010B	Strontium		111			1	ug/L			135047	GF05040G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		114			1	ug/L			181642	GF07020	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type															
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium		2.2			1	ug/L	J		145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium	<	2			1	ug/L	J	U	135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	F	CS			Metals	SW-846:6010B	Zinc		10			2	ug/L			181642	GF070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	F	CS			Metals	SW-846:6010B	Zinc		3.8			2	ug/L	J		174666	GF060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	F	CS			Metals	SW-846:6010B	Zinc	<	5.4			2	ug/L	J	U	166170	GF060500G4BM02	GELC	
MCO-4B	4581	8.9	09/14/05	WG	F	CS			Metals	SW-846:6010B	Zinc		5.2			2	ug/L	J		145782	GF05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	F	CS			Metals	SW-846:6010B	Zinc		3.3			2	ug/L	J		135047	GF05040G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Metals	SW-846:6010B	Zinc		15.7			2	ug/L			181642	GU070200G4BM01	GELC	
MCO-4B	4581	8.9	10/19/06	WG	UF	CS			Metals	SW-846:6010B	Zinc		3.2			2	ug/L	J		174666	GU060900G4BM01	GELC	
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Zinc	<	5.5			2	ug/L	J	U	166170	GU060500G4BM01	GELC	
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Zinc		5.8			2	ug/L	J		145782	GU05090G4BM01	GELC	
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Metals	SW-846:6010B	Zinc		2.1			2	ug/L	J		135047	GU05040G4BM01	GELC	
MCO-4B	4581	8.9	02/27/07	WG	UF	CS			Rad	EPA:906.0	Tritium		675	22.23333333	197		pCi/L				181642	GU070200G4BM02	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS			Rad	EPA:906.0	Tritium		776	21.6	168		pCi/L				166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS			Rad	EPA:906.0	Tritium		362	25.43333333	232		pCi/L	J			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Rad	EPA:906.0	Tritium		1060	28	206		pCi/L				135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS			Rad	LLEE	Tritium		1222.919	13.83633333		0.28737	pCi/L				2052	UU05040G4BM01	UMTL
MCO-4B	4581	8.9	07/08/04	WG	UF	CS			Rad	EPA:906.0	Tritium		2630	31.76666667	151		pCi/L				116582	GU04070G4BM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		168			0.725	mg/L				181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.9			0.725	mg/L				174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			1.45	mg/L				145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		117			1.45	mg/L				135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		109			1.45	mg/L				114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		109			1.45	mg/L				114586	GF04060G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		143			0.725	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			1.45	mg/L				145782	GU05090G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Geninorg	SW-846:6010B	Calcium		31.8			0.036	mg/L				181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Geninorg	SW-846:6010B	Calcium		23.3			0.036	mg/L				174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Geninorg	SW-846:6010B	Calcium		25			0.036	mg/L				145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Geninorg	SW-846:6010B	Calcium		29.4			0.036	mg/L				135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Geninorg	SW-846:6010B	Calcium		34.7			0.00554	mg/L				114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Geninorg	SW-846:6010B	Calcium		35.3			0.00554	mg/L				114586	GF04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		33.4			0.036	mg/L				181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		24.5			0.036	mg/L				174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		24.2			0.036	mg/L				145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		30.9			0.036	mg/L				135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		31.2			0.00554	mg/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.03			0.03	mg/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.3			0.44	mg/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		67.1			0.085	mg/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.5			0.085	mg/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:200.7	Hardness		99.9			0.00554	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		96			0.44	mg/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.6			0.085	mg/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		69.7			0.085	mg/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		89.1			0.085	mg/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	EPA:200.7	Hardness		89.8			0.00554	mg/L			114586	GU04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.88			0.085	mg/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.16			0.085	mg/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.31			0.085	mg/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.71			0.085	mg/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.25			0.00518	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	SW-846:6010B	Magnesium		3.29			0.00518	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.06			0.085	mg/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.31			0.085	mg/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.25			0.085	mg/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.88			0.085	mg/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.91			0.00518	mg/L			114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Geninorg	SW-846:6010B	Magnesium		3.13			0.00518	mg/L			114586	GU04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.22			0.1	mg/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.66			0.014	mg/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.21			0.017	mg/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.42			0.003	mg/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.25			0.01	mg/L	J-		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.74			0.014	mg/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		24.5		4	ug/L			181927	GF070200G5CM01	GELC		
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		24.1		2.5	ug/L	J		181927	GF070200G5CM01	GELC		
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		22.7		2	ug/L	J		174980	GF060900G5CM01	GELC		
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.3		4	ug/L			174980	GF060900G5CM01	GELC		
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		19.2		4	ug/L			145782	GF05090G5CM01	GELC		
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		18.8		2.5	ug/L	J+		145782	GF05090G5CM01	GELC		
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		24.4		1.25	ug/L	J		135782	GF05050G5CM01	GELC		
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		23.8		4	ug/L			135782	GF05050G5CM01	GELC		
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW-846:6850	Perchlorate		47.1		2.5	ug/L	J		114586	GU04060G5CM01	GELC		
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate		45.6		4	ug/L			114586	GU04060G5CM0			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCO-5	4591	21	06/07/04	WG	UF	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		35.5			0.0212	mg/L			114586	GU04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		52.2			0.045	mg/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		47.6			0.045	mg/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.8			0.045	mg/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61.1			0.045	mg/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS	DUP	Geninorg	SW-846:6010B	Sodium		63.4			0.0144	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64.6			0.0144	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		54.3			0.045	mg/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		48.3			0.045	mg/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.6			0.045	mg/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		65.4			0.045	mg/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		56.9			0.0144	mg/L			114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Geninorg	SW-846:6010B	Sodium		61.3			0.0144	mg/L			114586	GU04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		458			1	uS/cm			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		392			1	uS/cm			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		378			1	uS/cm			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		481			1	uS/cm			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		455			1	uS/cm			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	SW-846:9050A	Specific Conductance		455			1	uS/cm			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		415			1	uS/cm			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		382			1	uS/cm			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		466			1	uS/cm			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.7			0.1	mg/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.8			0.057	mg/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.2			0.057	mg/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.2			0.193	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	EPA:300.0	Sulfate		36.4			0.193	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.9			0.057	mg/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.057	mg/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		270			2.38	mg/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		257			2.38	mg/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		251			2.38	mg/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		270			2.38	mg/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		284			2.38	mg/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		327			3.07	mg/L			114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Geninorg	EPA:160.1	Total Dissolved Solids		330			3.07	mg/L			114586	GF04060G5CM01	GELC	
MCO																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-5	4591	21	10/24/06	WG	F	CS			Metals	SW-846:6010B	Aluminum		169			68	ug/L	J		174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Metals	SW-846:6010B	Aluminum		323			68	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Metals	SW-846:6010B	Aluminum		138			68	ug/L	J		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Metals	SW-846:6010B	Aluminum		159			14.7	ug/L	*	J-	114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6010B	Aluminum		32.1			14.7	ug/L	B*		114586	GF04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS			Metals	SW-846:6010B	Aluminum		776			68	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Aluminum		801			68	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Metals	SW-846:6010B	Aluminum		521			68	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS			Metals	SW-846:6010B	Aluminum		190			68	ug/L	J		135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS			Metals	SW-846:6010B	Aluminum		127			14.7	ug/L	*	J-	114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP			Metals	SW-846:6010B	Aluminum		100			14.7	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Metals	SW-846:6010B	Arsenic	<	2.24			2.24	ug/L	U		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6010B	Arsenic	<	2.24			2.24	ug/L	U		114586	GF04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS			Metals	SW-846:6020	Arsenic		1.8			1.5	ug/L	J		181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS			Metals	SW-846:6010B	Arsenic	<	2.24			2.24	ug/L	U		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP			Metals	SW-846:6010B	Arsenic	<	2.24			2.24	ug/L	U		114586	GU04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Metals	SW-846:6010B	Barium		95.7			1	ug/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Metals	SW-846:6010B	Barium		78.7			1	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Metals	SW-846:6010B	Barium		80.3			1	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Metals	SW-846:6010B	Barium		85.9			1	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Metals	SW-846:6010B	Barium		102			0.222	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6010B	Barium		103			0.222	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS			Metals	SW-846:6010B	Barium		105			1	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Barium		85.7			1	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Metals	SW-846:6010B	Barium		80.2			1	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS			Metals	SW-846:6010B	Barium		91.1			1	ug/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS			Metals	SW-846:6010B	Barium		92			0.222	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP			Metals	SW-846:6010B	Barium		98.7			0.222	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Metals	SW-846:6010B	Boron		70.3			10	ug/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Metals	SW-846:6010B	Boron		60.6			10	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Metals	SW-846:6010B	Boron		55.6			10	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Metals	SW-846:6010B	Boron		50.3			10	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Cobalt	<	0.764			0.541	ug/L	B		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1.06			0.541	ug/L	B	U	114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Cobalt	<	0.541			0.541	ug/L	U		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		76.9			18	ug/L	J		181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Iron		81.2			18	ug/L	J		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Iron		136			18	ug/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Iron		79.1			18	ug/L	J		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Iron		13.7			12.6	ug/L	B		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Iron	<	12.6			12.6	ug/L	U		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		379			18	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		405			18	ug/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Iron		242			18	ug/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Iron		94.4			18	ug/L	J		135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6010B	Iron		51.8			12.6	ug/L	B		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6010B	Iron		55.8			12.6	ug/L	B		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6020	Lead		0.076			0.05	ug/L	B		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6020	Lead	<	0.05			0.05	ug/L	U		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6020	Lead		0.51			0.5	ug/L	J		145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U	UJ	135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.05			0.05	ug/L	U		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6020	Lead	<	0.05			0.05	ug/L	U		114586	GU04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6020	Manganese		7.6			2	ug/L	J		181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		9.6			2	ug/L	J		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Manganese	<	1			1	ug/L	U		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6010B	Manganese		0.307			0.296	ug/L	B		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6010B	Manganese		0.308			0.296	ug/L	B		114586	GF04060G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		13.7			2	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		9.2			2	ug/L	J		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.1			2	ug/L	J		145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6020	Manganese		1.3			1	ug/L	J	J	135782			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-5	4591	21	05/03/05	WG	UF	CS			Metals	SW-846:6010B	Nickel	<	3.8			1	ug/L	J	U	135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS			Metals	SW-846:6010B	Nickel		4.03			0.69	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP			Metals	SW-846:6010B	Nickel		3.57			0.69	ug/L	B		114586	GU04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Metals	SW-846:6010B	Strontium		117			1	ug/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Metals	SW-846:6010B	Strontium		98.6			1	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Metals	SW-846:6010B	Strontium		106			1	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Metals	SW-846:6010B	Strontium		120			1	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6010B	Strontium		142			0.178	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		144			0.178	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		123			1	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		103			1	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		104			1	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6010B	Strontium		126			1	ug/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		128			0.178	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP			Metals	SW-846:6010B	Strontium		137			0.178	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Metals	SW-846:6020	Thallium		0.51			0.4	ug/L	J		181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.53			0.4	ug/L	J	U	174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6020	Thallium		0.245			0.02	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Metals	SW-846:6020	Thallium		0.063			0.02	ug/L	B		114586	GF04060G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U	UJ	135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.021			0.02	ug/L	B	U	114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP			Metals	SW-846:6020	Thallium	<	0.02			0.02	ug/L	U		114586	GU04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.77			0.05	ug/L		J+	181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS			Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Metals	SW-846:6020	Uranium		0.607			0.02	ug/L		J-	114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6020	Uranium		0.53			0.02	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.98			0.05	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS			Metals	SW-846:6020	Uranium		0.49			0.05	ug/L		J	145782	GU05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS			Metals	SW-846:6020	Uranium		0.536			0.02	ug/L		J-	114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP			Metals	SW-846:6020	Uranium		0.529			0.02	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	05/30/02	WG	UF	CS			Metals	SW-846:6020	Uranium		1.82			0.02	ug/L		J	61409	GU02050G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		1.2			1</						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-5	4591	21	05/03/05	WG	UF	CS		Rad	LLEE	Tritium		1200.568	13.83633333	0.28737		pCi/L			2056	UU05050G5CM01	UMTL	
MCO-5	4591	21	05/03/05	WG	UF	CS		Rad	EPA:906.0	Tritium		1210	28	190		pCi/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/07/04	WG	UF	CS		Rad	EPA:906.0	Tritium		2480	34.33333333	191		pCi/L			114586	GU04060G5CM01	GELC	
MCO-5	4591	21	06/30/03	WG	UF	CS		Rad	EPA:906.0	Tritium		2880	32.06666667	149		pCi/L			83489	GU03060G5CM01-1	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		155			0.725	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		161			0.725	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		166			0.725	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		129			1.45	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		117			1.45	mg/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		160			0.725	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		61.7			0.725	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		60.1			1.45	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29			0.036	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29.3			0.036	mg/L	N		175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		31.5			0.036	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		31.7			0.036	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29.1			0.036	mg/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.8			0.036	mg/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.8			0.036	mg/L	N		175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.2			0.036	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.4			0.036	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		30			0.036	mg/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		21			0.132	mg/L	J		181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.1			0.132	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.9			0.132	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		52.2			0.265	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		45.6			0.265	mg/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		26.2			0.132	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		27.7			0.132	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		53.4			0.265	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		45.7			0.265	mg/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.01			0.033	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.22			0.033	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.08			0.033	mg/L			169599	GF060800G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.14			0.033	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.14			0.033	mg/L			163018	GF060500G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.22			0.033	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.11			0.033	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.56			0.014	mg/L			163018	GF060500G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.97			0.014	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.65			0.014	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		22.4			2	ug/L	J		181693	GF070200G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		22.1			4	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		24.7			2	ug/L	J		175330	GF061000G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		24.5			4	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		20.9			4	ug/L			169599	GF060800G6CM01	GELC	
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		21.7			2.5	ug/L	J		169599	GF060800G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.1			4	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		21			2.5	ug/L	J		166714	GF060500G6CM02	GELC	
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		22.2			2.5	ug/L	J		163018	GF060500G6CM01	GELC	
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.2			4	ug/L			163018	GF060500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15			0.05	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.3			0.05	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		13.4			0.05	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.6			0.05	mg/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.3			0.05	mg/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.8			0.05	mg/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.1			0.032	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.6			0.032	mg/L	J		175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.4			0.032	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.8			0.032	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35			0.032	mg/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.5			0.032	mg/L	J		175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.4			0.032	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36			0.032	mg/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.2			0.045	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		63.1			0.045	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		62.9			0.045	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		68.2			0.045	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		65			0.045	mg/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.4			0.045	mg/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		61.5			0.045	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-6	4601	27	05/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		309			2.38	mg/L			163018	GF060500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.3			0.33	mg/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.99			0.33	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.26			0.33	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.77			0.074	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.15			0.074	mg/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.139			0.01	mg/L	J+		181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.113			0.01	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.115			0.01	mg/L			169599	GF060800G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.134			0.01	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.151			0.01	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.115			0.01	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.084			0.01	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.32			0.01	SU	H	J	181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.11			0.01	SU	H	J	175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.31			0.01	SU	H	J	166714	GF060500G6CM02	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.23			0.01	SU	H	J	175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.58			0.01	SU	H	J	166714	GU060500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Barium		87.4			1	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Barium		87.8			1	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium		93			1	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Barium		88.4			1	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Barium		83.4			1	ug/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Barium		86.5			1	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium		86.2			1	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium		95.6			1	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium		90.3			1	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Barium		85			1	ug/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Boron		75.5			10	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Boron		71.9			10	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron		71.6			10	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Boron		54.1			10	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Boron		76.2			10	ug/L			135556	GF05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Boron		74.6			10	ug/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Boron		72.2			10	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		75.3			10	ug/L			166714	GU060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Boron		53.5			10	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	04/27/05	WG	F	CS		Metals	SW-846:6010B	Boron		74.3			10	ug/L			135556	GU05040G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.5			1	ug/L	J		181693	GF070200G6CM01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCO-6	4601	27	04/27/05	WG	F	CS			Metals	SW-846:6020	Molybdenum		80.8			0.1	ug/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		49.3			2	ug/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		59.7			2	ug/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		57.6			2	ug/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		65.6			2	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS			Metals	SW-846:6020	Molybdenum		81			0.1	ug/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS			Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS			Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS			Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS			Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS			Metals	SW-846:6010B	Nickel		2.5			1	ug/L	J	JN-	135556	GF05040G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS			Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS			Metals	SW-846:6020	Nickel		4.1			0.5	ug/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS			Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS			Metals	SW-846:6010B	Nickel		3.1			1	ug/L	J	JN-	135556	GU05040G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS			Metals	SW-846:6010B	Strontium		120			1	ug/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS			Metals	SW-846:6010B	Strontium		124			1	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS			Metals	SW-846:6010B	Strontium		136			1	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS			Metals	SW-846:6010B	Strontium		133			1	ug/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS			Metals	SW-846:6010B	Strontium		122			1	ug/L			135556	GF05040G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		119			1	ug/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		122			1	ug/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		137			1	ug/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		135			1	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		125			1	ug/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS			Metals	SW-846:6020	Thallium		0.41			0.4	ug/L	J		181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		145739	GF05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		135556	GF05040G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		135556	GU05040G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.91			0.05	ug/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.3			0.05	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			145739	GF05090G6CM01	GELC
MCO-6</																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.7			0.036	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		23.6			0.036	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.8			0.036	mg/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.1			0.036	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		21.8			0.036	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.3			0.036	mg/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23.5			0.036	mg/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		24.7			0.132	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		25.1			0.66	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		32.9			0.132	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		51.3			0.265	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		32.3			0.265	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		24.4			0.66	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		32.7			0.132	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		52			0.265	mg/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		31.4			0.265	mg/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.27			0.033	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.46			0.033	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.38			0.033	mg/L			169599	GF060800G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.46			0.033	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	05/12/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.48			0.033	mg/L			163018	GF060500G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.44			0.033	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.42			0.033	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		73.1			0.44	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		68.8			0.085	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		68.4			0.085	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		73.3			0.085	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		82.3			0.085	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.9			0.44	mg/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		68.7			0.085	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		73.8			0.085	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		81.9			0.085	mg/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.72			0.085	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.49			0.085	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.36			0.085	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.21			0.085	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.68			0.085	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.63			0.085							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.8			0.05	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		18.5			0.05	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.3			0.05	mg/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.9			0.05	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		18.1			0.05	mg/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39			0.032	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.3			0.032	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.6			0.032	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40			0.032	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.1			0.032	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.7			0.032	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.6			0.032	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.5			0.032	mg/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.5			0.032	mg/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58			0.045	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59			0.045	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59.6			0.045	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		76.3			0.045	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		72.2			0.045	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		55.5			0.045	mg/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.6			0.045	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		63.7			0.045	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		74.5			0.045	mg/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.5			0.045	mg/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		331			1	uS/cm			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		455			1	uS/cm			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		453			1	uS/cm			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		453			1	uS/cm			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		450			1	uS/cm			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.3			0.1	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		17.2			0.1	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		21.7			0.057	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26.1			0.057	mg/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		17.2										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-7	4631	39	04/28/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.82			0.074	mg/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.287			0.01	mg/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.279			0.01	mg/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.285			0.01	mg/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416			0.01	mg/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.312			0.01	mg/L	J		135556	GF05040G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.301			0.01	mg/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.241			0.01	mg/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.44			0.01	SU	H	J	181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.06			0.01	SU	H	J	175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	166714	GF060500G7CM02	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.64			0.01	SU	H	J	166714	GU060500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		97.1			68	ug/L	J		181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		211			68	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	122			68	ug/L	J	U	166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		161			68	ug/L	J		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		126			68	ug/L	J		135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		936			68	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		640			68	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	324			68	ug/L		U	166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		238			68	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		184			68	ug/L	J		135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6020	Arsenic		2.3			1.5	ug/L	J		181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		1.7			1.5	ug/L	J		181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Barium		176			1	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		171			1	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium		169			1	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Barium		177			1	ug/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS		Metals	SW-846:6010B	Barium		199			1	ug/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Barium		176			1	ug/L			181844	GU070200G7CM01	G	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-7	4631	39	04/28/05	WG	UF	CS			Metals	SW-846:6010B	Chromium		1.4			1	ug/L	J		135556	GU05040G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS			Metals	SW-846:6010B	Cobalt		1			1	ug/L	J		181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		135556	GF05040G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS			Metals	SW-846:6010B	Cobalt		1.1			1	ug/L	J		181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		135556	GU05040G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS			Metals	SW-846:6010B	Iron		59.1			18	ug/L	J		181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS			Metals	SW-846:6010B	Iron		110			18	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS			Metals	SW-846:6010B	Iron	<	54.9			18	ug/L	J	U	166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS			Metals	SW-846:6010B	Iron		68.8			18	ug/L	J		145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS			Metals	SW-846:6010B	Iron		57.1			18	ug/L	J		135556	GF05040G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS			Metals	SW-846:6010B	Iron		597			18	ug/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Iron		362			18	ug/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Iron		169			18	ug/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Iron		93.3			18	ug/L	J		145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS			Metals	SW-846:6010B	Iron		81.3			18	ug/L	J		135556	GU05040G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS			Metals	SW-846:6020	Lead		0.82			0.5	ug/L	J		145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		135556	GF05040G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS			Metals	SW-846:6020	Lead		0.69			0.5	ug/L	J		181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		135556	GU05040G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GF05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	F	CS			Metals	SW-846:6010B	Manganese	<	1			1	ug/L	U		135556	GF05040G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		13.6			2	ug/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		7.1			2	ug/L	J		175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		2.2			2	ug/L	J		166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type															
MCO-7	4631	39	04/28/05	WG	F	CS			Metals	SW-846:6010B	Nickel		3.5			1	ug/L	J	JN-	135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS			Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.2			0.5	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS			Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS			Metals	SW-846:6010B	Nickel		4.5			1	ug/L	J	JN-	135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS			Metals	SW-846:6010B	Strontium		133			1	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS			Metals	SW-846:6010B	Strontium		132			1	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS			Metals	SW-846:6010B	Strontium		130			1	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS			Metals	SW-846:6010B	Strontium		139			1	ug/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	F	CS			Metals	SW-846:6010B	Strontium		155			1	ug/L			135556	GF05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		129			1	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		131			1	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		139			1	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		136			1	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	04/28/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		153			1	ug/L			135556	GU05040G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS			Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.7			0.05	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS			Metals	SW-846:6020	Uranium		28.5			0.05	ug/L	*		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	09/02/04	WG	F	CS			Metals	SW-846:6020	Uranium		1.5			0.02	ug/L			120780	GF04080G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS			Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS			Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS			Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS			Metals	SW-846:6020	Uranium		0.97			0.05	ug/L	*		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	09/02/04	WG	UF	CS			Metals	SW-846:6020	Uranium		1.6			0.02	ug/L			120780	GU04080G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS			Rad	EPA:906.0	Tritium		1010	20.73333333	104		pCi/L				181844	GU070200G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS			Rad	EPA:906.0	Tritium		1300	27.83333333	225		pCi/L				166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS			Rad	EPA:906.0	Tritium		2460	38	229		pCi/L				145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS			Rad	EPA:906.0	Tritium		3710	43.33333333	220		pCi/L				135556	GU05040G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS			Rad	LLEE	Tritium		3764.547	40.44466667	0.28737		pCi/L				2056	UU05040G7CM01	UMTL
MCO-7	4631	39	09/02/04	WG	UF	CS			Rad	EPA:906.0	Tritium		5310	45	165		pCi/L				120780	GU04080G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Toluene		0.343			0.25	ug/L	J			181844	GU070200G7CM01-FTB	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS			VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS			VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U	UJ		166712	GU060600G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS			VOA	SW-846:8260B	Toluene	<	1				ug/L	U			145579	GU05090G7CM01	GELC
MCO-7	4631	39	04/28/05	WG	UF	CS			VOA	SW-846:8260B	Toluene	<	1				ug/L	U			135556	GU05040G7CM01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		139</td										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		30.7			0.265	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		38.3			0.265	mg/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.36			0.033	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.68			0.033	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.42			0.033	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.77			0.03	mg/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.53			0.03	mg/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.66			0.033	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.033	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.78			0.03	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.59			0.03	mg/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		71.4			0.44	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.2			0.085	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.6			0.085	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		55.7			0.085	mg/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		75.6			0.085	mg/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		71.5			0.44	mg/L			181788	GU070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.6			0.085	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		61.9			0.085	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		58.3			0.085	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		74.6			0.085	mg/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.04			0.085	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.64			0.085	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.41			0.085	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.04			0.085	mg/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.32			0.085	mg/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.05			0.085	mg/L			181788	GU070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.74			0.085	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.37			0.085	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.29			0.085	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.29			0.085	mg/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.52			0.1	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.25			0.014	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.35			0.014	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.39			0.17	mg/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.38			0.003	mg/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.27			0.014	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.18			0.014	mg/L			166962	GU060500G57M01</		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.6			0.032	mg/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.8			0.032	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.3			0.032	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.4			0.032	mg/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61.5			0.045	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		57.7			0.045	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.5			0.045	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.4			0.045	mg/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		83.5			0.045	mg/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		60.5			0.045	mg/L			181788	GU070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		58.1			0.045	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.5			0.045	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		71.5			0.045	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		83.2			0.045	mg/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		431			1	uS/cm			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		404			1	uS/cm			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		445			1	uS/cm			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		389			1	uS/cm			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		508			1	uS/cm			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPAs:120.1	Specific Conductance		398			1	uS/cm			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPAs:120.1	Specific Conductance		445			1	uS/cm			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPAs:120.1	Specific Conductance		447			1	uS/cm			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		513			1	uS/cm			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.9			0.1	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.6			0.1	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.1	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.9			0.057	mg/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		33.3			0.057	mg/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.5			0.1	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.1	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.2			0.057	mg/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		33.4			0.057	mg/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		263			2.38	mg/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		248			2.38	mg/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		239			2.38	mg/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		294			2.38	mg/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		290			2.38	mg/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	04/2																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.12			0.01	SU	H	J	175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.92			0.01	SU	H	J	145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.2				SU	H	J	135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.15			0.01	SU	H	J	175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.1			0.01	SU	H	J	145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.07				SU	H	J	135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		237			68	ug/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		289			68	ug/L	*		166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		2270			68	ug/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		146			68	ug/L	J		181788	GU070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		319			68	ug/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		284			68	ug/L	*		166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3230			68	ug/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Barium		162			1	ug/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		116			1	ug/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Barium		142			1	ug/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		133			1	ug/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Barium		174			1	ug/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Barium		164			1	ug/L			181788	GU070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		119			1	ug/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		141			1	ug/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		140			1	ug/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Metals	SW-846:6010B	Barium		170			1	ug/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Boron		75.4			10	ug/L			181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		66.1			10	ug/L			175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Boron		72.4			10	ug/L			166962	GF060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		79.7			10	ug/L			145579	GF05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Boron		81.5			10	ug/L			135556	GF05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Boron		73.3			10	ug/L			181788	GU070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		66.7			10	ug/L			175024	GU060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Boron		71.9			10	ug/L			166962	GU060500G57M01	GELC	
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		78.8			10	ug/L			145579	GU05090G57M01	GELC	
MCO-7.5	4661	35	04/28/05	WG	F	CS		Metals	SW-846:6010B	Boron		77.7			10	ug/L			135556	GU05040G57M01	GELC	
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		181788	GF070200G57M01	GELC	
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	1.4			1	ug/L	J	U	175024	GF060900G57M01	GELC	
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	4.7			1	ug/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCO-7.5	4661	35	03/02/07	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		57.9			2	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		76.7			2	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		70.1			2	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		93.9			2	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS			Metals	SW-846:6020	Molybdenum		72.1			0.1	ug/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS			Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS			Metals	SW-846:6020	Nickel		2.2			0.5	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS			Metals	SW-846:6020	Nickel		3			0.5	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS			Metals	SW-846:6020	Nickel		4.2			0.5	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS			Metals	SW-846:6010B	Nickel		2.1			1	ug/L	J	JN-	135556	GF05040G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS			Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.1			0.5	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS			Metals	SW-846:6020	Nickel		3.1			0.5	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS			Metals	SW-846:6020	Nickel		4.3			0.5	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS			Metals	SW-846:6010B	Nickel		4.7			1	ug/L	J	JN-	135556	GU05040G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS			Metals	SW-846:6010B	Strontium		133			1	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS			Metals	SW-846:6010B	Strontium		97.7			1	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		122			1	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS			Metals	SW-846:6010B	Strontium		103			1	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS			Metals	SW-846:6010B	Strontium		140			1	ug/L			135556	GF05040G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		132			1	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		99.3			1	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		120			1	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		107			1	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		138			1	ug/L			135556	GU05040G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS			Metals	SW-846:6020	Thallium		0.4			0.4	ug/L	J		181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	F	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		135556	GF05040G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS			Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		135556	GU05040G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS			Metals	SW-846:6020	Uranium	<	0.62			0.05	ug/L	U		175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS			Metals	SW-846:6020	Uranium		1.3			0.05	ug/L	*		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	07/07/03	WG	F	CS																

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-7.5	4661	35	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	1.84				1.25	ug/L	J	J+, U, J	166965	GU060600G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5					ug/L	U		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5					ug/L	U		135556	GU05040G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Toluene		0.431				0.25	ug/L	J		181788	GU070200G57M01-FTB	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1				0.25	ug/L	U		175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1				0.25	ug/L	U	UJ	166965	GU060600G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1					ug/L	U		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1					ug/L	U		135556	GU05040G57M01	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		37.6				0.725	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.9				0.725	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.7				0.725	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		41.9				1.45	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		38				1.45	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		40.3				0.725	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.7				0.725	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		41				1.45	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.402				0.066	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.411				0.066	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.407				0.066	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.385				0.041	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.401				0.041	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.382				0.066	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.414				0.066	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.388				0.041	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		32.7				0.036	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		31.8				0.036	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		34.2				0.036	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		34.9				0.036	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		36.5				0.036	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.6				0.036	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		31.9				0.036	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.8				0.036	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.9				0.036	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		35.6				0.036	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		18.8				0.132	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		18.8				0.132	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		18.9				0.132	mg/L			166310	GF060500GMC40	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		115				0.085	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		103				0.44	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		100				0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		103				0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		104				0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		112				0.085	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.2				0.085	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.91				0.085	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.31				0.085	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.54				0.085	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.72				0.085	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.18				0.085	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.97				0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.09				0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.22				0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.62				0.085	mg/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.9				0.2	mg/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.4				0.14	mg/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.7				0.14	mg/L	J+		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.1				0.17	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.2				0.17	mg/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.2				0.14	mg/L	J		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.8				0.14	mg/L	J+		166310	GU060500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		141				40	ug/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		136				10	ug/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		163				10	ug/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		153				8	ug/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		164				10	ug/L	J		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		166				12.5	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	RE		Geninorg	EPA:314.0	Perchlorate		134				20	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		159				12.5	ug/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		151				20	ug/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.711				0.05	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.713				0.05	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.737				0.05	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.796				0.05	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS		Gen														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type											Qual			
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		326			1	uS/cm			181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		332			1	uS/cm			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		356			1	uS/cm			166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		336			1	uS/cm			154614	GF06010GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		332			1	uS/cm			145579	GF05090GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		350			1	uS/cm			174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		360			1	uS/cm			166310	GU060500GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		342			1	uS/cm			145579	GU05090GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		25.5			0.1	mg/L			181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26.4			0.1	mg/L			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.6			0.1	mg/L			166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		29.1			0.057	mg/L			154614	GF06010GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		29.2			0.057	mg/L			145579	GF05090GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		27.5			0.1	mg/L			174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		27.6			0.1	mg/L			166310	GU060500GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		29.1			0.057	mg/L			145579	GU05090GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		243			2.38	mg/L			181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		260			2.38	mg/L			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		273			2.38	mg/L			174980	GU061000GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		323			2.38	mg/L	J		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		313			2.38	mg/L	J		166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		295			2.38	mg/L			154614	GF06010GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		311			2.38	mg/L			145579	GU05090GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		306			2.38	mg/L			145579	GF05090GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.07			0.33	mg/L			181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	1.05			0.33	mg/L	U		174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.673			0.33	mg/L	J		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	1.37			0.074	mg/L	U		145579	GU05090GMC401	GELC	
MCOI-4	5981	499	06/23/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.05			0.074	mg/L	J-		139405	GU05050GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.75			0.01	SU	H	J	181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.09			0.01	SU	H	J	174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.63			0.01	SU	H	J	166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.01			0.01	SU	H	J	154614	GF06010GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.98			0.01	SU	H	J	145579	GF05090GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.11			0.01	SU	H	J	174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.39			0.01	SU	H	J	166310	GU060500GMC401	GELC	
MCOI-4	5981	499	09/13/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.98			0.01	SU	H	J	145579	GU05090GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6010B	Barium		14.8			1	ug/L			181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		14.2			1	ug/L			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		14.6			1	ug/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-4	5981	499	03/02/07	WG	UF	CS			Metals	SW-846:6020	Chromium		15.2			1	ug/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS			Metals	SW-846:6020	Chromium		19.5			1	ug/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS			Metals	SW-846:6020	Chromium		18			1	ug/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Chromium		47.1			1	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS			Metals	SW-846:6010B	Chromium		61.3			1	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS			Metals	SW-846:6010B	Copper		5.2			3	ug/L	J	J-	181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS			Metals	SW-846:6010B	Copper		15.7			3	ug/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS			Metals	SW-846:6010B	Copper		4.2			3	ug/L	J		154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS			Metals	SW-846:6010B	Copper		18.4			3	ug/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS			Metals	SW-846:6010B	Copper		6.6			3	ug/L	J	J-	181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Copper		23.4			3	ug/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Copper		28.3			3	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS			Metals	SW-846:6010B	Copper		33.3			3	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS			Metals	SW-846:6010B	Manganese		3.2			2	ug/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS			Metals	SW-846:6010B	Manganese		3.5			2	ug/L	J		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS			Metals	SW-846:6010B	Manganese		5.6			2	ug/L	J		154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS			Metals	SW-846:6010B	Manganese		7.5			2	ug/L	J		145579	GF05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		2.1			2	ug/L	J		181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		6.3			2	ug/L	J		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		2.8			2	ug/L	J		166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		6.7			2	ug/L	J		154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS			Metals	SW-846:6010B	Manganese		9.3			2	ug/L	J		145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS			Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS			Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS			Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS			Metals	SW-846:6020	Nickel		4.8			0.5	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	F	CS			Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			145579	GF05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS			Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS			Metals	SW-846:6020	Nickel		4.8			0.5	ug/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS			Metals	SW-846:6020	Nickel		16.5			0.5	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	09/13/05	WG	UF	CS			Metals	SW-846:6020	Nickel		10.1			0.5	ug/L			145579	GU05090GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS			Metals	SW-846:6010B	Strontium		157			1	ug/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS			Metals	SW-846:6010B	Strontium		158			1	ug/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS			Metals	SW-846:6010B	Strontium		159			1	ug/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS			Metals	SW-846:6010B	Strontium		169			1	ug/L			154614	GF06010GMC401	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-4	5981	499	03/02/07	WG	UF	CS		VOA	SW-846:8260B	Acetone		4.34				1.25	ug/L	J		181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U	R	166310	GU060600GMC403	GELC
MCOI-4	5981	499	06/20/06	WG	UF	CS		VOA	SW-846:8260B	Acetone		8.26				1.25	ug/L			165603	GU060600GMC402	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		52.9				20	ug/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		49.6				20	ug/L	J	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50				20	ug/L	U	R	166310	GU060600GMC403	GELC
MCOI-4	5981	499	06/20/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50				20	ug/L	U	R	165603	GU060600GMC402	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Toluene		0.606				0.25	ug/L	J		181789	GU070200GMC401-FTB	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1				0.25	ug/L	U		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Toluene		1.39				0.25	ug/L		J	166310	GU060600GMC403	GELC
MCOI-4	5981	499	06/20/06	WG	UF	CS		VOA	SW-846:8260B	Toluene		0.606				0.25	ug/L	J		165603	GU060600GMC402	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		47.5				0.725	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.2				0.725	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.8				0.725	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		48				1.45	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		46				1.45	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.2				0.725	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.8				0.725	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		47				1.45	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		18.6				0.036	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.7				0.036	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.1				0.036	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.5				0.036	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.1				0.036	mg/L	J		145267	GF05090GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		19.1				0.036	mg/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		22.1				0.036	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23.5				0.036	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		21.3				0.036	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.8				0.036	mg/L	J		145267	GU05090GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		5.48				0.066	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		6.82				0.066	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		7.25				0.066	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		6.87				0.053	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		6.7				0.053	mg/L			145267	GF05090GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		6.71				0.066	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		7.32				0.066	mg/L</td					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.3			0.085	mg/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.27			0.085	mg/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.21			0.085	mg/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.28			0.085	mg/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		5.36			0.1	mg/L			181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.8			0.14	mg/L	J		174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.13			0.07	mg/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.43			0.17	mg/L	J		154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.22			0.17	mg/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.08			0.14	mg/L	J		174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.47			0.07	mg/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		99.2			5	ug/L	J		181928	GF070200GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		105			8	ug/L			181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		132			10	ug/L	J		174666	GF061000GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		116			8	ug/L			174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		119			8	ug/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		110			10	ug/L	J		166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		112			10	ug/L	J		154817	GF06010GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	RE		Geninorg	EPA:314.0	Perchlorate		117			8	ug/L			154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		102			8	ug/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		104			12.5	ug/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.437			0.05	mg/L	J-		181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.551			0.05	mg/L			174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.61			0.05	mg/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.628			0.05	mg/L			154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.625			0.05	mg/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.459			0.05	mg/L	J-		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.561			0.05	mg/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.855			0.05	mg/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.74			0.05	mg/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.897			0.05	mg/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		65.4			0.032	mg/L			181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.4			0.032	mg/L			174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.3			0.032	mg/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		66.1			0.032	mg/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.8			0.032	mg/L	J		145267	GF05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		69			0.032	mg/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.6			0.032	mg/L			166076	GU060500GMC501		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.1			0.057	mg/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.4			0.1	mg/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.4			0.1	mg/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.2			0.057	mg/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		161			2.38	mg/L			181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		170			2.38	mg/L			174666	GF061000GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		191			2.38	mg/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		192			2.38	mg/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		201			2.38	mg/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		202			2.38	mg/L	H	J	154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		189			2.38	mg/L			145267	GF05090GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		189			2.38	mg/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.042			0.01	mg/L	J	JN-	181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.1			0.1	mg/L	U	R, UJ	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.076			0.01	mg/L	J		166076	GF060500GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.1			0.1	mg/L	U	R, UJ	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.284			0.01	mg/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.122			0.02	mg/L	J	U, J+	145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.567			0.33	mg/L	J		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.61			0.33	mg/L	J		174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.652			0.33	mg/L	J		166076	GU060500GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.05			0.074	mg/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	06/09/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.54			0.074	mg/L		J-	138436	GU05050GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.12			0.01	SU	H	J	181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.29			0.01	SU	H	J	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.4			0.01	SU	H	J	154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.98			0.01	SU	H	J	145267	GF05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.82			0.01	SU	H	J	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.92			0.01	SU	H	J	166076	GU060500GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.88			0.01	SU	H	J	145267	GU05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U	UJ	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145267	GF05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		1.5			1.5	ug/L	J		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U	UJ	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.9			1	ug/L	J		166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Chromium		2.2			1	ug/L	J		154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Chromium		3.1			1	ug/L	J		145267	GF05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.8			1	ug/L	J		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		3.7			1	ug/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		30.5			1	ug/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		218			1	ug/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		545			1	ug/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	24.4			18	ug/L	J	U	166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Iron		69.5			18	ug/L	J		154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Iron		69.8			18	ug/L	J		145267	GF05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		32.1			18	ug/L	J		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Iron		78.5			18	ug/L	J		174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Iron		2100			18	ug/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Iron		1880			18	ug/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Iron		4360			18	ug/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.2			2	ug/L	J		181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.5			2	ug/L	J		174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.6			2	ug/L	J		166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		5.8			2	ug/L	J		154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		7.8			2	ug/L	J		145267	GF05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.1			2	ug/L	J		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		3			2	ug/L	J		174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		3.1			2	ug/L	J		166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		8.9			2	ug/L	J		154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		18			2	ug/L			145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6020	Nickel		3.7			2.5	ug/L	J		181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			166076	GF060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		55.8			0.5	ug/L			154817	GF06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	F	CS		Metals	SW-846:6020	Nickel		62.2			0.5	ug/L	E	J	145267	GF05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		19.5			0.5	ug/L			166076	GU060500GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel		122			2.5	ug/L			154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		Metals	SW-846:6020	Nickel		282			0.5	ug/L	E	J	145267	GU05090GMC501	GELC	
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		82.2			1	ug/L			181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104			1	ug/L			174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104			1							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCOI-5	5721	689	03/05/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		4.93			1.11	ug/L	J		181928	GU070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]	<	10.3			1.03	ug/L	U	UJ	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		9.2			1	ug/L	J	J	166076	GU060600GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	166076	GU060600GMC501	GELC	
MCOI-5	5721	689	01/27/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	154817	GU06010GMC501	GELC	
MCOI-5	5721	689	09/09/05	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			ug/L	U	UJ, R		145267	GU05090GMC501	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		76.1			0.725	mg/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		75			0.725	mg/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		70.6			0.725	mg/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		72.6			0.725	mg/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		69.5			1.45	mg/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.1			1.45	mg/L			144745	GF05090GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		71.7			0.725	mg/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.7			0.725	mg/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.1			1.45	mg/L			144745	GU05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	EPA:300.0	Bromide		0.28			0.066	mg/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.301			0.066	mg/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.305			0.066	mg/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.407			0.066	mg/L	U		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.331			0.041	mg/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.298			0.041	mg/L			144745	GF05090GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.257			0.066	mg/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.411			0.066	mg/L	U		166358	GU060500GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.294			0.041	mg/L			144745	GU05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		46.1			0.036	mg/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		47.5			0.036	mg/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		42.8			0.036	mg/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		45.6			0.036	mg/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		46.8			0.036	mg/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		48.1			0.036	mg/L			144745	GF05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		47.4			0.036	mg/L			181512	GU070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.3			0.036	mg/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		46.4			0.036	mg/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		45.5			0.036	mg/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.2			0.036	mg/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.6			0.036	mg/L			144745	GU05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		22.5			0.132	mg/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		158			0.44	mg/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		154			0.085	mg/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		151			0.085	mg/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		157			0.085	mg/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		158			0.085	mg/L			144745	GU05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		9.46			0.085	mg/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.75			0.085	mg/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		8.49			0.085	mg/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.09			0.085	mg/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.49			0.085	mg/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		9.65			0.085	mg/L			144745	GF05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		9.81			0.085	mg/L			181512	GU070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.72			0.085	mg/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.26			0.085	mg/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.06			0.085	mg/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.56			0.085	mg/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.56			0.085	mg/L			144745	GU05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.4			0.2	mg/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.9			0.2	mg/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		18.2			0.14	mg/L	J		174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20			0.14	mg/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		19			0.17	mg/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.4			0.17	mg/L			144745	GF05090GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.3			0.14	mg/L	J		174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20			0.14	mg/L	J		166358	GU060500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	EPA:314.0	Perchlorate		160			40	ug/L	J		181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	SW-846:6850	Perchlorate		160			10	ug/L	J		181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		150			10	ug/L	J		181512	GF070200GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		162			40	ug/L	J		181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		188			10	ug/L	J		174980	GF061000GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		160			20	ug/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		176			40	ug/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		167			20	ug/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		176			20	ug/L	J		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		166			20	ug/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		184			40	ug/L			144745	GF05090GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		246			25	ug/L	H J		144745	GF05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		0.688			0.05	mg/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-6	5731	686	06/29/06	WG	F	CS			Geninorg	SW-846:6010B	Sodium		19.7			0.045	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Geninorg	SW-846:6010B	Sodium		20.7			0.045	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Geninorg	SW-846:6010B	Sodium		21.6			0.045	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		Geninorg	SW-846:6010B	Sodium		20.9			0.045	mg/L			181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		20.6			0.045	mg/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		20.8			0.045	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		19.8			0.045	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		21			0.045	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		21.6			0.045	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS	FD		Geninorg	EPA:120.1	Specific Conductance		421			1	uS/cm			181512	GF070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		439			1	uS/cm			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		418			1	uS/cm			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		438			1	uS/cm			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		458			1	uS/cm			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		386			1	uS/cm			144745	GF05090GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		441			1	uS/cm			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		437			1	uS/cm			166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		431			1	uS/cm			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS	FD		Geninorg	EPA:300.0	Sulfate		34.8			0.1	mg/L			181512	GF070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS			Geninorg	EPA:300.0	Sulfate		34.8			0.1	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		34.7			0.1	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		36.5			0.1	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		35.5			0.057	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Geninorg	EPA:300.0	Sulfate		37.6			0.057	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Geninorg	EPA:300.0	Sulfate		33.1			0.2	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Geninorg	EPA:300.0	Sulfate		36.6			0.1	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Geninorg	EPA:300.0	Sulfate		37.5			0.057	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS	FD		Geninorg	EPA:160.1	Total Dissolved Solids		321			2.38	mg/L			181512	GF070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		298			2.38	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		309			2.38	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		319			2.38	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		374			2.38	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		364			2.38	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		338			2.38	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		303			2.38	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		343			2.38	mg/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.129			0.01	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.179			0.01	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-6	5731	686	02/26/07	WG	F	CS			Metals	SW-846:6010B	Barium		32.2			1	ug/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Metals	SW-846:6010B	Barium		30.1			1	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Metals	SW-846:6010B	Barium		30.2			1	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Metals	SW-846:6010B	Barium		31.4			1	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Metals	SW-846:6010B	Barium		33.1			1	ug/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		Metals	SW-846:6010B	Barium		33.4			1	ug/L			181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			Metals	SW-846:6010B	Barium		31.7			1	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Barium		31.7			1	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Metals	SW-846:6010B	Barium		30.9			1	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			Metals	SW-846:6010B	Barium		31.9			1	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Metals	SW-846:6010B	Barium		32.6			1	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS	FD		Metals	SW-846:6010B	Boron		31.1			10	ug/L	J		181512	GF070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS			Metals	SW-846:6010B	Boron		33.1			10	ug/L	J		181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Metals	SW-846:6010B	Boron		25.9			10	ug/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Metals	SW-846:6010B	Boron		29.4			10	ug/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Metals	SW-846:6010B	Boron		31.9			10	ug/L	J		155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Metals	SW-846:6010B	Boron		32.5			10	ug/L	J		144745	GF05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		Metals	SW-846:6010B	Boron		32.3			10	ug/L	J		181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			Metals	SW-846:6010B	Boron		31.9			10	ug/L	J		181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Boron		26.4			10	ug/L	J		174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Metals	SW-846:6010B	Boron		30			10	ug/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			Metals	SW-846:6010B	Boron		31.6			10	ug/L	J		155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Metals	SW-846:6010B	Boron		31.5			10	ug/L	J		144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS	FD		Metals	SW-846:6020	Chromium		30.3			1	ug/L			181512	GF070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS			Metals	SW-846:6020	Chromium		29.4			1	ug/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Metals	SW-846:6020	Chromium		41.2			1	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Metals	SW-846:6020	Chromium		43.9			1	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Metals	SW-846:6010B	Chromium		53.4			1	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Metals	SW-846:6010B	Chromium		57.2			1	ug/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		Metals	SW-846:6020	Chromium		57.7			1	ug/L			181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			Metals	SW-846:6020	Chromium		33.8			1	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Metals	SW-846:6020	Chromium		44			1	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Metals	SW-846:6020	Chromium		42.7			1	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			Metals	SW-846:6010B	Chromium		54.6			1	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Metals	SW-846:6010B	Chromium		56.8			1	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS	FD		Metals	SW-846:6010B	Cobalt		8			1	ug/L			181512	GF070200GMC620	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166358		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD	Metals	SW-846:6010B	Iron		858			18	ug/L			181512	GU070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Iron		157			18	ug/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Iron		123			18	ug/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Iron		101			18	ug/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	35.7			18	ug/L	J	U	155167	GU06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Iron		49.9			18	ug/L	J		144745	GU05090GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		144745	GF05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD	Metals	SW-846:6020	Lead		3.4			0.5	ug/L			181512	GU070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6020	Lead		1.5			0.5	ug/L	J		181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.8			0.5	ug/L	J		166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		155167	GU06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6020	Lead		0.65			0.5	ug/L	J		144745	GU05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Metals	SW-846:6010B	Manganese		21.4			2	ug/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.9			2	ug/L	J		181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Manganese		9.9			2	ug/L	J		174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Manganese		8.5			2	ug/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.6			2	ug/L	J		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6010B	Manganese		11.6			2	ug/L			144745	GF05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD	Metals	SW-846:6010B	Manganese		15.7			2	ug/L			181512	GU070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.5			2	ug/L	J		181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		10.2			2	ug/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		11.3			2	ug/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.8			2	ug/L	J		155167	GU06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		13.1			2	ug/L			144745	GU05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		7			0.5	ug/L			181512	GF070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6020	Nickel		5.2			0.5	ug/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		8.8			0.5	ug/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.3			0.5	ug/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	F	CS		Metals	SW-846:6020	Nickel		5.9			0.5	ug/L	J+		144745	GF05090GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		19.1			0.5	ug/L			181512	GU070200GMC620	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6020	Nickel		5.8			0.5	ug/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		9			0.5	ug/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Nickel		6.2			0.5	ug/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		5.5			0.5	ug/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	09/01/05	WG	UF	CS		Metals	SW-846:6020	Nickel		6.4			0.5	ug/L	J+</					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-6	5731	686	02/26/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.32			0.05	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.38			0.05	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Metals	SW-846:6020	Uranium		0.5			0.05	ug/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		Metals	SW-846:6020	Uranium		0.42			0.05	ug/L			181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.3			0.05	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Metals	SW-846:6020	Uranium		0.47			0.05	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS	FD		Metals	SW-846:6010B	Zinc		113			2	ug/L	E	J	181512	GF070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS			Metals	SW-846:6010B	Zinc		111			2	ug/L	E	J	181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS			Metals	SW-846:6010B	Zinc		88.4			2	ug/L	*	J	174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS			Metals	SW-846:6010B	Zinc		149			2	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS			Metals	SW-846:6010B	Zinc		51.6			2	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	F	CS			Metals	SW-846:6010B	Zinc		51.5			2	ug/L			144745	GF05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		Metals	SW-846:6010B	Zinc		164			2	ug/L	E	J	181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			Metals	SW-846:6010B	Zinc		123			2	ug/L	E	J	181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Zinc		109			2	ug/L	*	J	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Metals	SW-846:6010B	Zinc		180			2	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			Metals	SW-846:6010B	Zinc		58.5			2	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Metals	SW-846:6010B	Zinc		72.1			2	ug/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		Rad	EPA:906.0	Tritium		11200	139	361		pCi/L			181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			Rad	EPA:906.0	Tritium		11400	59	155		pCi/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			Rad	EPA:906.0	Tritium		11600	80	155		pCi/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			Rad	EPA:906.0	Tritium		12100	68	186		pCi/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			Rad	EPA:906.0	Tritium		12400	81	246		pCi/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			Rad	EPA:906.0	Tritium		13100	82.33333333	214		pCi/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		7.46			2.25	ug/L	J		181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		9			2.5	ug/L	J		181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS			SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		9.48			2.06	ug/L	J	J+	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS			SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		12			2.15	ug/L			166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS			SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate	<	10.9			2.17	ug/L	U		155167	GU06010GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS			SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		2.5				ug/L	J		144745	GU05090GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS	FD		SVOA	SW-846:8270C	Dioxane[1,4-]		25			1.12	ug/L			181512	GU070200GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS			SVOA	SW-846:8270C	Dioxane[1,4-]		25			1.25	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731</																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.9			0.036	mg/L			166354	GU060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		18.1			0.036	mg/L	N	J-	154994	GU06010GMC801	GELC	
MCOI-8	5991	665	02/27/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		50.5			0.44	mg/L			181642	GF070200GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		50.8			0.085	mg/L			174877	GF061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		48.6			0.085	mg/L			166354	GF060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.5			0.085	mg/L			154994	GF06010GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.5			0.085	mg/L			174877	GU061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		50.9			0.085	mg/L			166354	GU060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		61.6			0.085	mg/L			154994	GU06010GMC801	GELC	
MCOI-8	5991	665	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.9			0.085	mg/L			181642	GF070200GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.69			0.085	mg/L			174877	GF061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.12			0.085	mg/L			166354	GF060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.83			0.085	mg/L			154994	GF06010GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.79			0.085	mg/L			174877	GU061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.33			0.085	mg/L			166354	GU060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.98			0.085	mg/L			154994	GU06010GMC801	GELC	
MCOI-8	5991	665	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.34			0.05	mg/L			181642	GF070200GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.21			0.05	mg/L			174877	GF061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.23			0.05	mg/L			166354	GF060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.8			0.05	mg/L			154994	GF06010GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.35			0.05	mg/L			174877	GU061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.4			0.05	mg/L			166354	GU060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.92			0.05	mg/L			154994	GU06010GMC801	GELC	
MCOI-8	5991	665	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		27.4			0.045	mg/L			181642	GF070200GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		30.7			0.045	mg/L			174877	GF061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		34.7			0.045	mg/L			166354	GF060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		42.9			0.045	mg/L	J		154994	GF06010GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		30.7			0.045	mg/L			174877	GU061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		35.6			0.045	mg/L			166354	GU060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		41			0.045	mg/L	J		154994	GU06010GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		271			1	uS/cm			166354	GU060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	154994	GF06010GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.4			0.01	SU	H	J	166354	GU060500GMC801	GELC	
MCOI-8	5991	665	02/27/07	WG	F	CS		Metals	SW-846:6010B	Barium		31			1	ug/L			181642	GF070200GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	F	CS		Metals	SW-846:6010B	Barium		30.4			1	ug/L			174877	GF061000GMC801	GELC	
MCOI-8	5991	665	06/30/06	WG	F	CS		Metals	SW-846:6010B	Barium		36.7			1	ug/L			166354	GF060500GMC801	GELC	
MCOI-8	5991	665	01/30/06	WG	F	CS		Metals	SW-846:6010B	Barium		54			1	ug/L			154994	GF06010GMC801	GELC	
MCOI-8	5991	665	10/20/06	WG	UF	CS		Metals	SW-846:6010B	Barium		41.8			1	ug/L			174877	GU061000GMC801	GELC	
MCOI-8	5991	665	06/30																			

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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
MCOI-8	5991	665	01/30/06	WG	UF	CS			Metals	SW-846:6010B	Copper		102			3	ug/L	*	J	154994	GU06010GMC801	GELC
MCOI-8	5991	665	02/27/07	WG	F	CS			Metals	SW-846:6010B	Iron		1130			18	ug/L			181642	GF070200GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS			Metals	SW-846:6010B	Iron		800			18	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS			Metals	SW-846:6010B	Iron		5890			18	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS			Metals	SW-846:6010B	Iron		12800			18	ug/L	E*	J	154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS			Metals	SW-846:6010B	Iron		6380			18	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS			Metals	SW-846:6010B	Iron		10100			18	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS			Metals	SW-846:6010B	Iron		20200			18	ug/L	E*	J	154994	GU06010GMC801	GELC
MCOI-8	5991	665	02/27/07	WG	F	CS			Metals	SW-846:6010B	Manganese		997			2	ug/L			181642	GF070200GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS			Metals	SW-846:6010B	Manganese		953			2	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS			Metals	SW-846:6010B	Manganese		1090			2	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS			Metals	SW-846:6010B	Manganese		1270			2	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		996			2	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		1150			2	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		1290			2	ug/L			154994	GU06010GMC801	GELC
MCOI-8	5991	665	02/27/07	WG	F	CS			Metals	SW-846:6010B	Molybdenum		19.1			2	ug/L			181642	GF070200GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		26			2	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		32.2			2	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		56.1			2	ug/L	*	J	154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		37.3			2	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		40.7			2	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		65.3			2	ug/L	*	J	154994	GU06010GMC801	GELC
MCOI-8	5991	665	02/27/07	WG	F	CS			Metals	SW-846:6020	Nickel		44.8			0.5	ug/L			181642	GF070200GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS			Metals	SW-846:6020	Nickel		33.6			0.5	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS			Metals	SW-846:6020	Nickel		11.2			0.5	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS			Metals	SW-846:6020	Nickel		7.7			0.5	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS			Metals	SW-846:6020	Nickel		230			0.5	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS			Metals	SW-846:6020	Nickel		85.2			0.5	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS			Metals	SW-846:6020	Nickel		488			2.5	ug/L			154994	GU06010GMC801	GELC
MCOI-8	5991	665	02/27/07	WG	F	CS			Metals	SW-846:6010B	Strontium		77.6			1	ug/L			181642	GF070200GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS			Metals	SW-846:6010B	Strontium		75.6			1	ug/L			174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS			Metals	SW-846:6010B	Strontium		75.5			1	ug/L			166354	GF060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	F	CS			Metals	SW-846:6010B	Strontium		104			1	ug/L			154994	GF06010GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		78.4			1	ug/L			174877	GU061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		80.1			1	ug/L			166354	GU060500GMC801	GELC
MCOI-8	5991	665	01/30/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		103			1	ug/L			154994	GU06010GMC801	GELC
MCOI-8	5991	665	02/27/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.11			0.05	ug/L	J		181642	GF070200GMC801	GELC
MCOI-8	5991	665	10/20/06	WG	F	CS			Metals	SW-846:6020	Uranium	<	0.21			0.05	ug/L		U	174877	GF061000GMC801	GELC
MCOI-8	5991	665	06/30/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.19			0.05	ug/L	J	</			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.35			0.03	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		55			0.44	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		56.7			0.085	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		56.9			0.44	mg/L			182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		56.7			0.085	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.85			0.085	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.04			0.085	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.03			0.085	mg/L			182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.03			0.085	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		3.52			0.1	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.28			0.17	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		28.1			2	ug/L	J		182429	GF070200G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		30.5			4	ug/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		62.9			4	ug/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		62.4			5	ug/L	J		145892	GF05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		5.62			0.05	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		5.74			0.05	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		6.13			0.05	mg/L			182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		5.78			0.05	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39			0.032	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.3			0.032	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.6			0.045	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		86.7			0.045	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		76.3			0.045	mg/L			182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		86.7			0.045	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		436			1	uS/cm			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		509			1	uS/cm			145892	GF05090G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		476			1	uS/cm			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.4			0.1	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.2			0.057	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		27.1			0.057	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		286			2.38	mg/L			182429	GF070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		316			2.38	mg/L			145892	GU05090G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		331			2.38	mg/L			145892	GF05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.73			0.01	mg/L	J		182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.028			0.01	mg/L	J	U, J+	145892	GU05090G4TM01	GELC	
MT-4	5271	54	03/13/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.21			0.33	mg/L			182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	2.63			0.074	mg/L	UJ</					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MT-4	5271	54	03/13/07	WG	UF	CS			Metals	SW-846:6020	Chromium		2.2			1	ug/L	J		182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6010B	Chromium		1.9			1	ug/L	J		145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	F	CS			Metals	SW-846:6010B	Iron		74.5			18	ug/L	J		182429	GF070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	F	CS			Metals	SW-846:6010B	Iron	<	63.4			18	ug/L	J	U	145892	GF05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS			Metals	SW-846:6010B	Iron		215			18	ug/L	J		182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6010B	Iron	<	97.5			18	ug/L	J	U	145892	GU05090G4TM01	GELC
MT-4	5271	54	09/16/05	WG	F	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145892	GF05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		3.4			2	ug/L	J		182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	F	CS			Metals	SW-846:6010B	Molybdenum		52			2	ug/L			182429	GF070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	F	CS			Metals	SW-846:6010B	Molybdenum		56.6			2	ug/L			145892	GF05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		53.6			2	ug/L			182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		57.3			2	ug/L			145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	F	CS			Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			182429	GF070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	F	CS			Metals	SW-846:6020	Nickel		4.6			0.5	ug/L			145892	GF05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS			Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6020	Nickel		4.9			2.5	ug/L	J		145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	F	CS			Metals	SW-846:6010B	Strontium		108			1	ug/L			182429	GF070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	F	CS			Metals	SW-846:6010B	Strontium		105			1	ug/L			145892	GF05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		110			1	ug/L			182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		105			1	ug/L			145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	F	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			182429	GF070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	F	CS			Metals	SW-846:6020	Uranium		1.5			0.05	ug/L			145892	GF05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS			Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6020	Uranium		1.5			0.05	ug/L			145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		2.1			1	ug/L	J		182429	GF070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	F	CS			Metals	SW-846:6010B	Vanadium		2.5			1	ug/L	J		145892	GF05090G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium		2.8			1	ug/L	J		145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS		Rad	EPA:906.0	Tritium		1780	23.866666667	150		pCi/L				182429	GU070200G4TM01	GELC
MT-4	5271	54	09/16/05	WG	UF	CS		Rad	EPA:906.0	Tritium		4720	38	201		pCi/L				145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid		14.6			6.06	ug/L	J		182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	40				ug/L	U			145892	GU05090G4TM01	GELC
MT-4	5271	54	03/13/07	WG	UF	CS		VOA	SW-846:8260B	Acetone		4.04			1.25	ug/L	J	J-	182429	GU070200G4TM01	GELC	
MT-4	5271	54	09/16/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	1.6				ug/L	J	U		145892	GU05090G4TM01	GELC
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		41.4			0.725	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		109			0.725	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		168			0.725	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		61.7			1.45	mg/L			135660	GF05040P20001	GELC	
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**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		19.7			0.036	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Calcium		21.8			0.036	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		14.7			0.036	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Calcium		7.56			0.00823	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		23.5			0.036	mg/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		19.9			0.036	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Calcium		23.1			0.036	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Calcium		15			0.036	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		128			0.66	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		13.7			0.066	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:300.0	Chloride		15.7			0.066	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Chloride		34.6			0.265	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.6			0.0322	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		13.7			0.066	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Chloride		15.7			0.066	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		34			0.265	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.175			0.033	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.327			0.033	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:300.0	Fluoride		0.389			0.033	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.308			0.03	mg/L	J+		135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.435			0.0553	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.315			0.033	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Fluoride		0.364			0.033	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.314			0.03	mg/L	J+		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		72.5			0.44	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		61.8			0.085	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SM:A2340B	Hardness		66.6			0.085	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		49.2			0.085	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Hardness		24			0.00823	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		80.1			0.44	mg/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		62.7			0.085	mg/L			175123	GU060900P20001	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type											Qual			
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SM:A2340B	Hardness		71.2			0.085	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		51.1			0.085	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		4.63			0.085	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.05			0.085	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Magnesium		2.95			0.085	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		3.06			0.085	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Magnesium		1.23			0.00332	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.21			0.085	mg/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.16			0.085	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.26			0.085	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		3.29			0.085	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.06			0.01	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.68			0.014	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.49			0.014	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.204			0.003	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		13.5			0.1	mg/L	J-		114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.77			0.014	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.54			0.014	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.163			0.003	mg/L	J-		137099	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.362			0.05	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.13			0.05	ug/L	J		175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.215			0.05	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.488			0.05	ug/L	J		135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	UF	CS		Geninorg	SW846 6850	Perchlorate		0.507			0.05	ug/L			114786	GU04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		114786	GU04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		8.2			0.05	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		5.58			0.05	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Potassium		7.46			0.05	mg/L			166312	GF060600P20001	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		7.25			0.05	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Potassium		6.64			0.0372	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		9.4			0.05	mg/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		5.76			0.05	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Potassium		8.01			0.05	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		7.63			0.05	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		53.4			0.032	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.2			0.032	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.9			0.032	mg/L	J		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		43.5			0.032	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		14.6			0.0122	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.7			0.032	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.8			0.032	mg/L	J		166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		50.4			0.032	mg/L	J		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		85.7			0.045	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		40.4			0.045	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	SW-846:6010B	Sodium		65.7			0.045	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		36.8			0.045	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:200.7	Sodium		68.4			0.02	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		97.7			0.045	mg/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		40.9			0.045	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:6010B	Sodium		67.8			0.045	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Sodium		38			0.045	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		596			1	uS/cm			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		290			1	uS/cm			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:120.1	Specific Conductance		432			1	uS/cm			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		279			1	uS/cm			137174	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	SW-846:9050A	Specific Conductance		329			1	uS/cm			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		299			1	uS/cm			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:120.1	Specific Conductance		430			1	uS/cm			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		286			1	uS/cm			137174	GU05040P20001	GELC	

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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type											Qual			
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		14.8			0.1	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		8.38			0.1	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:300.0	Sulfate		10.1			0.1	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:300.0	Sulfate		10.5			0.057	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:300.0	Sulfate		9.7			0.193	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		8.41			0.1	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:300.0	Sulfate		10			0.1	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		10.6			0.057	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		2.2			1.14	mg/L	J		181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	2.28			2.28	mg/L	U		175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		6			2.85	mg/L	J		166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		32.4			2.28	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		372			2.38	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		201			2.38	mg/L	J		175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		196			2.38	mg/L	J		175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		296			2.38	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		297			2.38	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		236			2.38	mg/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		242			2.38	mg/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		211			3.07	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.406			0.01	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.519			0.01	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.02			0.01	mg/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.454			0.01	mg/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.517			0.01	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.16			0.01	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.427			0.01	mg/L	JN-		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.22			0.33	mg/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.97			0.33	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.46			0.33	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		7.77			0.074	mg/L			135660	GU05040P20001	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.078			0.01	mg/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.13			0.01	mg/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.106			0.01	mg/L		U	166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.024			0.01	mg/L	J	U	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.155			0.011	mg/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.131			0.01	mg/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.119			0.01	mg/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.171			0.01	mg/L			137099	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.81			0.01	SU	H	J	181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.47			0.01	SU	H	J	175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Geninorg	EPA:150.1	pH		7.52			0.01	SU	H	J	166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Geninorg	EPA:150.1	pH		7.51			0.01	SU	H	J	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Geninorg	EPA:150.1	pH		7.98			SU	H	J		114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.53			0.01	SU	H	J	175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Geninorg	EPA:150.1	pH		7.57			0.01	SU	H	J	166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.43			0.01	SU	H	J	135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Aluminum		6130			68	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		969			68	ug/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Aluminum		1080			68	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Aluminum		2790			68	ug/L	*	J	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Aluminum		650			14.4	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Aluminum		8270			68	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		1870			68	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Aluminum		2550			68	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Aluminum		4410			68	ug/L	*		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Arsenic	<	8.4			6	ug/L	J	U	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Arsenic	<	1.67			1.67	ug/L	U		114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Arsenic		1.7			1.5	ug/L	J		181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175123	GU060900P20001	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										ug/L	ug/L	ug/L	ug/L	ug/L
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Arsenic	<	6			6	ug/L	U		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Barium		67			1	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Barium		30.5			1	ug/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Barium		28.3			1	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Barium		38.6			1	ug/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Barium		15.4			0.301	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Barium		76.4			1	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Barium		32.9			1	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Barium		38.2			1	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Barium		44.9			1	ug/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Boron		30.6			10	ug/L	J		181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Boron		101			10	ug/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Boron		77.5			10	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Boron		28.8			10	ug/L	J		135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Boron		104			1.39	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Boron		34.3			10	ug/L	J		181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Boron		101			10	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Boron		81.5			10	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Boron		30.4			10	ug/L	J		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Chromium		6			1	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Chromium	<	3.9			1	ug/L		U	175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6020	Chromium		7.3			1	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Chromium	<	2.6			1	ug/L	J	U	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Chromium	<	1.43			1.43	ug/L	U		114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Chromium		7.8			1	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Chromium	<	4.9			1	ug/L		U	175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6020	Chromium		10.1			1	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Chromium	<	4.4			1	ug/L	J	U	135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Cobalt		2.6			1	ug/L	J		181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	2.7			1	ug/L	J	U	175123	GF060900P20001	GELC	

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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Cobalt		1.5			1	ug/L	J		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Cobalt	<	2			1	ug/L	J	U	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Cobalt	<	0.762			0.762	ug/L	U		114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	2.6			1	ug/L	J	U	175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Cobalt	<	1.4			1	ug/L	J	U	135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Copper		4.1			3	ug/L	J	J-	181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R	175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Copper		9			3	ug/L	J		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Copper		3.5			3	ug/L	J		135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Copper		12.6			1.8	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Copper		5.4			3	ug/L	J	J-	181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R	175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Copper		12.3			3	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Copper		4.7			3	ug/L	J		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Iron		3480			18	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Iron		504			18	ug/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Iron		599			18	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Iron		1540			18	ug/L	*	J	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Iron		378			14.9	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Iron		4840			18	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Iron		1010			18	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Iron		1600			18	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Iron		2460			18	ug/L	*		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Lead		2			0.5	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.8	Lead		1.5			0.5	ug/L	J		135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.8	Lead		0.368			0.05	ug/L	B		114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Lead		3.2			0.5	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Lead		0.74			0.5	ug/L	J		175123	GU060900P20001	GELC	

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6020	Lead		2.1			0.5	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.8	Lead		2.7			0.5	ug/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Manganese		24.3			2	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese		4.3			2	ug/L	J		175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Manganese		4.8			2	ug/L	J		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Manganese		16.9			2	ug/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Manganese		11.4			0.304	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		27.9			2	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		9			2	ug/L	J		175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Manganese		52.4			2	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Manganese		29.1			2	ug/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		13.4			2	ug/L	J+		181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		20.7			2	ug/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Molybdenum		24.5			2	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Molybdenum	<	15.8			2	ug/L	U		135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Molybdenum		10.3			0.948	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		14.6			2	ug/L	J+		181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		21.2			2	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Molybdenum		23			2	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Molybdenum	<	14.1			2	ug/L	U		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Nickel		7.5			0.5	ug/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6020	Nickel		14.9			0.5	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	1.2			1	ug/L	J	U	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Nickel	<	3.6			3.6	ug/L	U		114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Nickel		3.2			0.5	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Nickel		7.6			0.5	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6020	Nickel		15.9			0.5	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Nickel	<	1.5			1	ug/L	J	U	135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Strontium		85.7			1	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Strontium		70.9			1	ug/L			175123	GF060900P20001	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Strontium		69.1			1	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Strontium		60.7			1	ug/L			135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Strontium		26.7			0.238	ug/L			114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		92.9			1	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		71.4			1	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Strontium		73.9			1	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Strontium		63.1			1	ug/L			135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Uranium		0.37			0.05	ug/L	J+	181873	GF070200P20001	GELC		
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.73			0.05	ug/L			175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6020	Uranium		0.84			0.05	ug/L			166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Uranium		0.5			0.05	ug/L	J+	181873	GU070200P20001	GELC		
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.77			0.05	ug/L			175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6020	Uranium		1			0.05	ug/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Vanadium		5.6			1	ug/L			181873	GF070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	4.4			1	ug/L	J	U, J+	175123	GF060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	F	CS		Metals	SW-846:6010B	Vanadium		2.4			1	ug/L	J		166312	GF060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Vanadium	<	4.3			1	ug/L	J	U	135660	GF05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	F	CS		Metals	EPA:200.7	Vanadium	<	2.22			0.732	ug/L	B	U	114786	GF04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		7.5			1	ug/L			181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium	<	5.3			1	ug/L	J+, U		175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Metals	SW-846:6010B	Vanadium		3.8			1	ug/L	J		166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Vanadium	<	5.3			1	ug/L		U	135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS		Rad	EPA:906.0	Tritium		189	15.5	136		pCi/L	J		181873	GU070200P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		Rad	EPA:906.0	Tritium		2360	30.7	174		pCi/L			166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		Rad	EPA:906.0	Tritium		230	20.2	187		pCi/L	J		135660	GU05040P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/09/04	WS	UF	CS		Rad	EPA:906.0	Tritium		12900	72.66666667	178		pCi/L			114786	GU04060W20001	GELC	
Mortandad below Effluent Canyon	-	-	07/30/03	WS	UF	CS		Rad	EPA:906.0	Tritium		4500	41.33333333	170		pCi/L			85244	GU03070W20001	GELC	
Mortandad below Effluent Canyon	-	-	03/02/07	WS	UF	CS	FTB	VOA	SW-846:8260B	Toluene		0.472			0.25	ug/L	J		181873	GU070200P20001-FTB	GELC	
Mortandad below Effluent Canyon	-	-	10/27/06	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		175123	GU060900P20001	GELC	
Mortandad below Effluent Canyon	-	-	06/28/06	WP	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		166312	GU060600P20001	GELC	
Mortandad below Effluent Canyon	-	-	04/29/05	WS	UF	CS		VOA	EPA:624	Toluene	<	1				ug/L	U		135660	GU05040P20001	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Mortandad below Effluent Canyon	-	-	06/09/04	WS	UF	CS		VOA	EPA:624	Toluene	<	1				ug/L	U		114786	GU04060W20001	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.86			0.725	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		2.17			0.725	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.57			0.725	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.98			0.725	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.53			0.725	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		209			0.725	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		250			0.725	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		232			0.725	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		239			0.725	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		236			0.725	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.409			0.066	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.39			0.066	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.449			0.066	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.378			0.066	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.45			0.066	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		108			0.036	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		124			0.036	mg/L	N		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		117			0.036	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		110			0.036	mg/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		123			0.036	mg/L	N		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		124			0.036	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		67.6			0.66	mg/L	J		182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		74.8			0.66	mg/L	J		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		79			0.66	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		73.9			0.66	mg/L	J		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		79.3			0.66	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.892			0.033	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.901			0.033	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.855			0.033	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.896			0.033	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.861			0.033	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		346			0.44	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		394			0.085	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		373			0.085	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		350			0.44	mg/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		390			0.085	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		393			0.085	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		18.2			0.085	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		20.3			0.085	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07																			

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.6			0.032	mg/L	J	175330	GF061000GPRS01	GELC		
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		44.6			0.032	mg/L		166714	GF060500GPRS01	GELC		
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.2			0.032	mg/L	J	175330	GU061000GPRS01	GELC		
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.8			0.032	mg/L		166714	GU060500GPRS01	GELC		
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		38.9			0.045	mg/L		182273	GF070200GPRS01	GELC		
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		40.8			0.045	mg/L		175330	GF061000GPRS01	GELC		
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		39.1			0.045	mg/L		166714	GF060500GPRS01	GELC		
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		39.9			0.045	mg/L		182273	GU070200GPRS01	GELC		
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		40.9			0.045	mg/L		175330	GU061000GPRS01	GELC		
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		40.9			0.045	mg/L		166714	GU060500GPRS01	GELC		
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		848		1	1	uS/cm			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		938		1	1	uS/cm			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		902		1	1	uS/cm			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		925		1	1	uS/cm			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		883		1	1	uS/cm			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		62.4		1	1	mg/L	J		182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		72		1	1	mg/L	J		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		75.2		1	1	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		72.3		1	1	mg/L	J		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		75.3		1	1	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		563		2.38	2.38	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		545		2.38	2.38	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		534		2.38	2.38	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		575		2.38	2.38	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		573		2.38	2.38	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.192		0.01	0.01	mg/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.327		0.01	0.01	mg/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.266		0.01	0.01	mg/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.278		0.01	0.01	mg/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.341		0.01	0.01	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.276		0.01	0.01	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.53		0.33	0.33	mg/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.68		0.33	0.33	mg/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.8		0.33	0.33	mg/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.01		0.01	0.01	SU	H	J	182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.09		0.01	0.01	SU	H	J	175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.9		0.01	0.01	SU	H	J	166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.87		0.01	0.01	SU	H	J	175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9		0.01	0.01	SU	H	J	166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68		68	68	ug/L	U		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68		68	68	ug/L	U		166714	GF060500GPRS01	GELC	
Pine Rock Spring																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Iron		198			18	ug/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	38.4			18	ug/L	J	U	166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6010B	Manganese		2.3			2	ug/L	J		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J		182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		3.1			2	ug/L	J		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.4			2	ug/L	J		182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.7			2	ug/L	J		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		4.3			2	ug/L	J		182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6010B	Nickel		4.4			0.5	ug/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6020	Nickel		5			0.5	ug/L	J+		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6020	Nickel		4.2			0.5	ug/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel		4.2			0.5	ug/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		5			0.5	ug/L	J+		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6020	Nickel		4.5			0.5	ug/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Metals	SW-846:6020	Selenium		2.6			2.5	ug/L	J		182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Metals	SW-846:6020	Strontium		587			1	ug/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6010B	Strontium		689			1	ug/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6010B	Strontium		661			1	ug/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		592			1	ug/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		674			1	ug/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		694			1	ug/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Metals	SW-846:6020	Uranium		28.2			0.05	ug/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Metals	SW-846:6020	Uranium		32.6			0.05	ug/L			175330	GF061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6020	Uranium		31.6			0.05	ug/L			166714	GF060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium		26.9			0.05	ug/L			182273	GU070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6020	Uranium		32.5			0.05	ug/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Metals	SW-846:6020	Uranium		32.3			0.05	ug/L			166714	GU060500GPRS01	GELC	
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Metals	SW-846:6020	Uranium		11.7			1	ug/L			182273	GF070200GPRS01	GELC	
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Metals	SW-846:6020	Uranium		10.3			1	ug/L			175330	GU061000GPRS01	GELC	
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Metals	SW-846:6020	Uranium		12.2										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.6			0.036	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		10.9			0.036	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.93			0.066	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.23			0.053	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.97			0.053	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.92			0.066	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		154721	GF06010G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00204			0.0015	mg/L	J	JN-	182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00232			0.0015	mg/L	J	JN-	175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:9012A	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.185			0.033	mg/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.194			0.033	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.226			0.033	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.228			0.03	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.195			0.03	mg/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.193			0.033	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.228			0.033	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.2			0.44	mg/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.6			0.085	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.7			0.085	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.1			0.085	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	09/12/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		45			0.085	mg/L			145457	GF05080G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.3			0.44	mg/L			182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45			0.44	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45			0.085	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SM:A													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual	J	166714	GF060500G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.317			0.05	ug/L		J	166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.304			0.05	ug/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4		4	ug/L	U			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4		4	ug/L	U			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.314			0.05	ug/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4		4	ug/L	U			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.334			0.05	ug/L		J+	150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.76			0.05	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.72			0.05	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.75			0.05	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.63			0.05	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73			0.05	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73			0.05	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.75			0.05	mg/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.7			0.05	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.5			0.032	mg/L		J-	182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		75.3			0.032	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		77.9			0.032	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78.2			0.032	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.4			0.032	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.4			0.032	mg/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		76.5			0.032	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78.6			0.032	mg/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.9			0.032	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.6			0.045	mg/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		13			0.045	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.6			0.045	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.3			0.045	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		13			0.045	mg/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.3			0.045	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.4			0.045	mg/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.5			0.045	mg/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12			0.045	mg/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	07/06/06																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.022			0.01	mg/L	J		182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.023			0.01	mg/L	J	U	175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.01			0.01	mg/L	J	JN-	166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.096			0.01	mg/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.04			0.01	mg/L	J	U	150955	GF05110G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Geninorg	EPA:300.0	Total Phosphate as Phosphorus		0.044			0.038	mg/L	HJ	J	150955	GF05110G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.026			0.01	mg/L	J	U	175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.016			0.01	mg/L	J	JN-	166714	GU060500G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.04			0.01	mg/L	J	U	150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.91			0.01	SU	H	J	182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.78			0.01	SU	H	J	175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.74			0.01	SU	H	J	166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.58			0.01	SU	H	J	154721	GF06010G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.8			0.01	SU	H	J	175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GU060500G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		15.4			1	ug/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		16.5			1	ug/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium		16			1	ug/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		16.7			1	ug/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6010B	Barium		15.4			1	ug/L			150955	GF05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		15.1			1	ug/L			182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.1			1	ug/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.5			1	ug/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.6			1	ug/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Metals	SW-846:6010B	Barium		16.1			1	ug/L			150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6010B	Boron		12			10	ug/L	J		182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		15.2			10	ug/L	J		175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.4			10	ug/L	J		166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		154721	GF06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	F	CS		Metals	SW-846:6010B	Boron		11.7			10	ug/L	J		150955	GF05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		11.5			10	ug/L	J		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		14			10	ug/L	J		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		16			10	ug/L	J		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	11/28/05	WG	UF	CS		Metals	SW-846:6010B	Boron		10.7			10	ug/L	J		150955	GU05110G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		10.2			10	ug/L	J		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		14			10	ug/L	J		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		16			10	ug/L	J		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		154721	GU06010G01R01	GEL	

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-1	1701	1031.1	01/25/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		54.6			1	ug/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		52.3			1	ug/L			150955	GU05110G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.75			0.05	ug/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.95			0.05	ug/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.93			0.05	ug/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS			Metals	SW-846:6020	Uranium		0.8			0.05	ug/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.72			0.05	ug/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.64			0.05	ug/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.88			0.05	ug/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.95			0.05	ug/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS			Metals	SW-846:6020	Uranium		0.79			0.05	ug/L			150955	GU05110G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		8.4			1	ug/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS			Metals	SW-846:6010B	Vanadium	<	10			1	ug/L	J+, U		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		7.3			1	ug/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		6.7			1	ug/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS			Metals	SW-846:6010B	Vanadium		5.9			1	ug/L			150955	GF05110G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS			Metals	SW-846:6010B	Vanadium		7.9			1	ug/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium	<	8.8			1	ug/L	J+, U		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		8			1	ug/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		6.8			1	ug/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium		6.7			1	ug/L			150955	GU05110G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS			Metals	SW-846:6010B	Zinc		3.3			2	ug/L	J		182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS			Metals	SW-846:6010B	Zinc		2.3			2	ug/L	J	JN-	175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS			Metals	SW-846:6010B	Zinc		5.1			2	ug/L	J		166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS			Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	154721	GF06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	F	CS			Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	R, UJ	150955	GF05110G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS			Metals	SW-846:6010B	Zinc		3.1			2	ug/L	J		182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS			Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS			Metals	SW-846:6010B	Zinc		4			2	ug/L	J		166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS			Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	CS			Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ, R	150955	GU05110G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS			Pest/PCB	SW-846:8082	Aroclor-1242		0.15			0.0333	ug/L	P	R	182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS			Pest/PCB	SW-846:8082	Aroclor-1242	<	0.106			0.0354	ug/L	U		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS			Pest/PCB	SW-846:8082	Aroclor-1242	<	0.101			0.0336	ug/L	U	UJ	166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS			Pest/PCB	SW-846:8082	Aroclor-1242	<	0.102			0.0612	ug/L	U	UJ	154721	GU06010G01R01	GELC
R-1	1701	1031.1	11/28/05	WG	UF	RE			Pest/PCB	SW-846:8082	Aroclor-1242	<	0.104			0.0625	ug/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC	Type															
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		60.6			0.725	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS			Geninorg	EPA:310.1		Alkalinity-CO3+HCO3		56.1			1.45	mg/L			144745	GU05080G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	SW-846:6010B		Calcium		14			0.036	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	SW-846:6010B		Calcium		13.2			0.036	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	SW-846:6010B		Calcium		13.5			0.036	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	SW-846:6010B		Calcium		13.3			0.036	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS			Geninorg	SW-846:6010B		Calcium		13.6			0.036	mg/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	SW-846:6010B		Calcium		13.4			0.036	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	SW-846:6010B		Calcium		13.4			0.036	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS			Geninorg	SW-846:6010B		Calcium		13.1			0.036	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS			Geninorg	SW-846:6010B		Calcium		13.4			0.00554	mg/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	EPA:300.0		Chloride		2.25			0.066	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	EPA:300.0		Chloride		2.25			0.066	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	EPA:300.0		Chloride		2.24			0.066	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	EPA:300.0		Chloride		2.22			0.053	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS			Geninorg	EPA:300.0		Chloride		2.27			0.053	mg/L			144745	GF05080G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	EPA:300.0		Chloride		2.28			0.066	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	EPA:300.0		Chloride		2.24			0.066	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS			Geninorg	EPA:300.0		Chloride		2.31			0.053	mg/L			144745	GU05080G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	EPA:300.0		Fluoride		0.299			0.033	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	EPA:300.0		Fluoride		0.292			0.033	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	EPA:300.0		Fluoride		0.354			0.033	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	EPA:300.0		Fluoride		0.332			0.03	mg/L	J+		155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS			Geninorg	EPA:300.0		Fluoride		0.327			0.03	mg/L			144745	GF05080G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	EPA:300.0		Fluoride		0.292			0.033	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	EPA:300.0		Fluoride		0.358			0.033	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS			Geninorg	EPA:300.0		Fluoride		0.329			0.03	mg/L			144745	GU05080G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	SM:A2340B		Hardness		49.6			0.44	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	SM:A2340B		Hardness		46.5			0.085	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	SM:A2340B		Hardness		47.3			0.085	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	SM:A2340B		Hardness		47.1			0.085	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS			Geninorg	SM:A2340B		Hardness		48.2			0.44	mg/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	SM:A2340B		Hardness		47.2			0.085	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	SM:A2340B		Hardness		47			0.085	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS			Geninorg	SM:A2340B		Hardness		46.3			0.085	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS			Geninorg	EPA:200.7		Hardness		46.6			0.00554	mg/L			114827	GU04060G31R01	GELC
R-13	1741																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.31			0.05	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.34			0.05	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.29			0.05	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.37			0.05	mg/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.31			0.05	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.3			0.05	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.25			0.05	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.26			0.0165	mg/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		75.2			0.032	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		68.7			0.032	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		70.4			0.032	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		69.9			0.032	mg/L	J		155319	GF06010G13R01	GELC
R-13	1741	958.3	05/26/05	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		69.4			0.032	mg/L	J-		137440	GF05050G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	SW-846:6010B	Silicon Dioxide		68.8			0.032	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	SW-846:6010B	Silicon Dioxide		69.5			0.032	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS			Geninorg	SW-846:6010B	Silicon Dioxide		69.2			0.032	mg/L	J		155319	GU06010G13R01	GELC
R-13	1741	958.3	05/26/05	WG	UF	CS			Geninorg	SW-846:6010B	Silicon Dioxide		69.9			0.032	mg/L	J-		137440	GU05050G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	SW-846:6010B	Sodium		10.6			0.045	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	SW-846:6010B	Sodium		9.78			0.045	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	SW-846:6010B	Sodium		9.78			0.045	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		10.3			0.045	mg/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		9.9			0.045	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		10			0.045	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		9.66			0.045	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		10			0.0144	mg/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		146			1	uS/cm	H		181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		141			1	uS/cm			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		149			1	uS/cm			155319	GF06010G13R01	GELC
R-13	1741	958.3	09/01/05	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		118			1	uS/cm			144745	GF05080G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			166561	GU060500G13R01	GELC
R-13	1741	958.3	09/01/05	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		116			1	uS/cm			144745	GU05080G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Geninorg	EPA:300.0	Sulfate		2.95			0.1	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		2.92			0.1	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		2.93			0.1	mg/L			166561	GF0	

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.8			0.01	SU	H	J	144745	GU05080G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6010B	Barium		26.6			1	ug/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		25.4			1	ug/L			175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Barium		25.9			1	ug/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Barium		25.7			1	ug/L			155319	GF06010G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Barium		26.1			1	ug/L			181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		25.6			1	ug/L			175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Barium		26.1			1	ug/L			166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Barium		25.1			1	ug/L			155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Barium		27.1			0.222	ug/L			114827	GU04060G31R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6010B	Boron		12.1			10	ug/L	J		181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.3			10	ug/L	J		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.6			10	ug/L	J		155319	GF06010G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Boron		10.7			10	ug/L	J		181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.1			10	ug/L	J		166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Boron		12.8			10	ug/L	J		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Boron		15			4.88	ug/L	B		114827	GU04060G31R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6020	Chromium		3.8			1	ug/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	3.8			1	ug/L		U	175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6020	Chromium		5.1			1	ug/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	4.6			1	ug/L	J	U	155319	GF06010G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6020	Chromium		8.4			1	ug/L			181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	4.7			1	ug/L		U	175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6020	Chromium		4.6			1	ug/L			166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	4.2			1	ug/L	J	U	155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Chromium		3.49			0.503	ug/L	B		114827	GU04060G31R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		155319	GF06010G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Copper		3.6			3	ug/L	J		181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/11/04	WG	UF	CS		Metals	SW-846:6010B	Copper		2.34			1.39	ug/L	B		114827	GU04060G31R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/11/04																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-13	1741	958.3	10/25/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.37			0.05	ug/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.48			0.05	ug/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS			Metals	SW-846:6020	Uranium		0.44			0.02	ug/L			114827	GU04060G31R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		5.5			1	ug/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		5.8			1	ug/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS			Metals	SW-846:6010B	Vanadium	<	5.3			1	ug/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Vanadium		5.5			1	ug/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		5.2			1	ug/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium	<	5			1	ug/L	U		155319	GU06010G13R01	GELC
R-13	1741	958.3	06/11/04	WG	UF	CS			Metals	SW-846:6010B	Vanadium		4.98			0.606	ug/L	B		114827	GU04060G31R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS			Rad	LLEE	Tritium		-0.12772	0.09579	0.28737	pCi/L		U		2315	UU070200G13R01	UMTL
R-13	1741	958.3	10/25/06	WG	UF	CS			Rad	LLEE	Tritium		0.06386	0.09579	0.28737	pCi/L		U		2281	UU061000G13R01	UMTL
R-13	1741	958.3	07/03/06	WG	UF	CS			Rad	LLEE	Tritium		0.22351	0.09579	0.28737	pCi/L		U		2227	UU060500G13R01	UMTL
R-13	1741	958.3	02/02/06	WG	UF	CS			Rad	LLEE	Tritium		-0.03193	0.09579	0.28737	pCi/L		U		2176	UU06010G13R01	UMTL
R-13	1741	958.3	09/01/05	WG	UF	CS			Rad	LLEE	Tritium		0.19158	0.09579	0.28737	pCi/L		U		2117	UU05080G13R02	UMTL
R-13	1741	958.3	02/28/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Methylene Chloride		2.26			2	ug/L	J		181695	GU070200G13R01-FTB	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		VOA	SW-846:8260B	Methylene Chloride	<	5			2	ug/L	U		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		VOA	SW-846:8260B	Methylene Chloride	<	5			2	ug/L	U		166561	GU060600G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		VOA	SW-846:8260B	Methylene Chloride	<	2.06			2	ug/L	BJ	U, J+	155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/11/04	WG	UF	CS		VOA	SW-846:8260B	Methylene Chloride	<	5				ug/L	U			114827	GU04060G31R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Toluene		0.307			0.25	ug/L	J		181695	GU070200G13R01-FTB	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		166561	GU060600G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/11/04	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		114827	GU04060G31R01	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		3.27			0.725	mg/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		3.21			0.725	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.86			0.725	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.77			1.45	mg/L	J		154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		136534	GF0505G14R101	GELC	
R-14</																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.6			0.066	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.66			0.066	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.58			0.053	mg/L			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.179			0.033	mg/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.273			0.033	mg/L	U		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.247			0.033	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.27			0.03	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.128			0.03	mg/L			136534	GF0505G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.247			0.033	mg/L	U		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.23			0.033	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.03			0.03	mg/L	U		136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		48.5			0.44	mg/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.4			0.085	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		43.4			0.085	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		48.1			0.44	mg/L			181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.4			0.085	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		44.1			0.085	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.4			0.085	mg/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.8			0.085	mg/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.67			0.085	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.35			0.085	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.36			0.085	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.52			0.085	mg/L			136534	GF0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.79			0.085	mg/L			181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.6			0.085	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.41			0.085	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.21			0.085	mg/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.33			0.085	mg/L			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.0937			0.01	mg/L	J-		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N	<	0.103			0.014	mg/L	U		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0469			0.014	mg/L	JN-, J-		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0338			0.017	mg/L	J	J-	154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0557			0.003	mg/L			136534	GF0505G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N	<	0.0931			0.014	mg/L	U		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0469			0.014	mg/L	J-, JN-		166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.054			0.003	mg/L			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS	</															

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-14	411	1204.5	10/28/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39			9.83	mg/L			124695	GF0410G14R101	GELC	
R-14	411	1204.5	10/28/04	WG	F	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		37.4			9.83	mg/L			124695	GF0410G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.8			0.032	mg/L	J-		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.6			0.032	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.8			0.032	mg/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	10/28/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.6			9.83	mg/L			124695	GU0410G14R101	GELC	
R-14	411	1204.5	10/28/04	WG	UF	DUP		Geninorg	SW-846:6010B	Silicon Dioxide		39.2			9.83	mg/L			124695	GU0410G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.3			0.045	mg/L			181844	GF0720G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.045	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			136534	GF0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			181844	GU0720G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.045	mg/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		150			1	uS/cm			181844	GF0720G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		145			1	uS/cm			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		121			1	uS/cm			154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		133			1	uS/cm			136534	GF0505G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		132			1	uS/cm			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.79			0.1	mg/L			181844	GF0720G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.74			0.1	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.81			0.1	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.91			0.057	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.44			0.057	mg/L			136534	GF0505G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.74			0.1	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.77			0.1	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		1.89			0.057	mg/L			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		130			2.38	mg/L			181844	GF0720G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		142			2.38	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		161			2.38	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		158			2.38	mg/L			166170	GF06050G14R101	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.09			0.01	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.122			0.01	mg/L		U	166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.142			0.01	mg/L			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.86			0.01	SU	H	J	181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.91			0.01	SU	H	J	174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.51			0.01	SU	H	J	166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.2			0.01	SU	H	J	154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Geninorg	EPA:150.1	pH		8.02			0.01	SU	H	J	136534	GF0505G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.67			0.01	SU	H	J	174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.58			0.01	SU	H	J	166170	GU06050G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Geninorg	EPA:150.1	pH		8.03			0.01	SU	H	J	136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6020	Arsenic		3.3			1.5	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Arsenic		6.6			6	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		136534	GF0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.4			1.5	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154614	GU0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Barium		57.9			1	ug/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Barium		55.1			1	ug/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		54			1	ug/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		47.5			1	ug/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Barium		45.9			1	ug/L			136534	GF0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Barium		57.3			1	ug/L			181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Barium		51.5			1	ug/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		50.7			1	ug/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		48.3			1	ug/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	UF	CS		Metals	SW-846:6010B	Barium		48.6			1	ug/L			136534	GU0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Boron		13.3			10	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.9			10	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		12.7			10	ug/L	J		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		12.6			10	ug/L	J		154614	GF0601G14R101	GELC	
R-14	411	1204.5	05/11/05	WG	F	CS		Metals	SW-846:6010B	Boron		10.4			10	ug/L	J		136534	GF0505G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Boron		13.2			10	ug/L	J		181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.9			10	ug/L	J		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		12.2			10	ug/L	J		166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		11.3			10	ug/L	J		154614	GU0601G14R101	GELC	
R-14	411	1204.5	05/11/0																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-14	411	1204.5	10/23/06	WG	F	CS			Metals	SW-846:6010B	Manganese		28			2	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS			Metals	SW-846:6010B	Manganese		30.6			2	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS			Metals	SW-846:6010B	Manganese		35			2	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS			Metals	SW-846:6020	Manganese		44.3			1	ug/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS			Metals	SW-846:6010B	Manganese		23.8			2	ug/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		28			2	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		30.2			2	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		34			2	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS			Metals	SW-846:6020	Manganese		48.4			1	ug/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS			Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS			Metals	SW-846:6020	Nickel		0.54			0.5	ug/L	J		166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS			Metals	SW-846:6020	Nickel	<	0.59			0.5	ug/L	J	U	154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS			Metals	SW-846:6010B	Nickel	<	1.5			1	ug/L	J	U	136534	GF0505G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS			Metals	SW-846:6020	Nickel		0.71			0.5	ug/L	J		181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS			Metals	SW-846:6020	Nickel		0.55			0.5	ug/L	J		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS			Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS			Metals	SW-846:6020	Nickel	<	0.59			0.5	ug/L	J	U	154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS			Metals	SW-846:6010B	Nickel	<	3.1			1	ug/L	J	U	136534	GU0505G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS			Metals	SW-846:6010B	Strontium		65.1			1	ug/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS			Metals	SW-846:6010B	Strontium		62			1	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS			Metals	SW-846:6010B	Strontium		62.7			1	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS			Metals	SW-846:6010B	Strontium		57.2			1	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS			Metals	SW-846:6010B	Strontium		60			1	ug/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		64			1	ug/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		61.1			1	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		63.3			1	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		55.1			1	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		58.3			1	ug/L			136534	GU0505G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.68			0.05	ug/L	J+		181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.69			0.05	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.7			0.05	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	05/11/05	WG	F	CS			Metals	SW-846:6020	Uranium		0.63			0.05	ug/L			136534	GF0505G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.67			0.05	ug/L	J+		181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.69			0.05	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.69			0.05	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.67			0.05	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	05/11/05																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-14	471	1288.5	06/28/06	WG	UF	CS		Rad	LLEE	Tritium		0.03193	0.09579	0.28737		pCi/L		U	2224	UU06050G14R201	UMTL	
R-14	471	1288.5	01/25/06	WG	UF	CS		Rad	LLEE	Tritium		2.29896	0.09579	0.28737		pCi/L			2176	UU0601G14R201	UMTL	
R-14	471	1288.5	01/25/06	WG	UF	RE		Rad	LLEE	Tritium		-0.12772	0.09579	0.28737		pCi/L		U	2176	UU0601G14R201	UMTL	
R-14	471	1288.5	05/13/05	WG	UF	CS		Rad	LLEE	Tritium		0.15965	0.09579		0.28737	pCi/L		U	2063	UU0505G14R201	UMTL	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.7			0.725	mg/L			181695	GF07200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.8			0.725	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.7			0.725	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.1			1.45	mg/L			154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.1			1.45	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.7			0.725	mg/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.8			0.725	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		49			1.45	mg/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.9			0.036	mg/L			181695	GF07200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.1			0.036	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.036	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.6			0.036	mg/L	N	J-	154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.036	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.3			0.036	mg/L			181695	GU07200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13.1			0.036	mg/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.3			0.036	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		14.2			0.036	mg/L	N	J-	154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13.7			0.036	mg/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.23			0.066	mg/L			181695	GF07200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.42			0.066	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.12			0.066	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.38			0.053	mg/L			154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		4.43			0.053	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		4.36			0.066	mg/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		4.16			0.066	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		4.38			0.053	mg/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.184			0.033	mg/L			181695	GF07200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.246			0.033	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.242			0.033	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.252			0.03	mg/L	J+		154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.212			0.03	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.181			0.033	mg/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.23			0.033	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.43			0.017	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.31			0.014	mg/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.48			0.014	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.88			4	ug/L	J		181695	GF070200G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		5.34			0.5	ug/L	J		181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.65			4	ug/L	J		174980	GF061000G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.5			0.5	ug/L	J		174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.55			4	ug/L	J		166561	GF060500G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.08			0.5	ug/L	J		166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		5.47			0.5	ug/L	J		154994	GF06010G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.54			4	ug/L	J		154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.82			0.5	ug/L	H J		144703	GF05080G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.92			4	ug/L	J		144703	GF05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.79			0.05	mg/L			181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.77			0.05	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.78			0.05	mg/L			154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.72			0.05	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.86			0.05	mg/L			181695	GU070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.64			0.05	mg/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.76			0.05	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.74			0.05	mg/L			154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.68			0.05	mg/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.7			0.032	mg/L			181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67.7			0.032	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.8			0.032	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		73.9			0.032	mg/L	N* J+, J		154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.5			0.032	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67			0.032	mg/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.1			0.032	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.5			0.032	mg/L	N* J, J+		154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		69.8			0.032	mg/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L			181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L	J		154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.6			0.045	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B</													

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for Sampling February 26 - March 18, 2007**

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		186			2.38	mg/L			154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		159			2.38	mg/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		158			2.38	mg/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.717			0.33	mg/L	J		181695	GU070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.475			0.33	mg/L	J	U	174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		166561	GU060500G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.22			0.074	mg/L	J	J-	144703	GU05080G15R01	GELC	
R-15	1751	958.6	05/25/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.354			0.074	mg/L	J		137440	GU05050G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.25			0.01	SU	H	J	181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.26			0.01	SU	H	J	174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.04			0.01	SU	H	J	154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.75			0.01	SU	H	J	144703	GF05080G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.28			0.01	SU	H	J	174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166561	GU060500G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.77			0.01	SU	H	J	144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6010B	Barium		29.7			1	ug/L			181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		28.2			1	ug/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Barium		30.3			1	ug/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Barium		30.7			1	ug/L			154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6010B	Barium		30			1	ug/L			144703	GF05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Barium		30.9			1	ug/L			181695	GU070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		28.3			1	ug/L			174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Barium		30.6			1	ug/L			166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium		30.1			1	ug/L			154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Barium		29.3			1	ug/L			144703	GU05080G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Boron		14			10	ug/L	J		166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.6			10	ug/L	J		154994	GF06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	F	CS		Metals	SW-846:6010B	Boron		13.1			10	ug/L	J		144703	GF05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Boron		10			10	ug/L	J		181695	GU070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		174980	GU061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Boron		12.4			10	ug/L	J		166561	GU060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.1			10	ug/L	J		154994	GU06010G15R01	GELC	
R-15	1751	958.6	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Boron		10.8			10	ug/L	J		144703	GU05080G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6020	Chromium		7.5			1	ug/L			181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		7.2			1	ug/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-15	1751	958.6	01/30/06	WG	UF	CS			Metals	SW-846:6020	Nickel		0.85			0.5	ug/L	J		154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS			Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		144703	GU05080G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS			Metals	SW-846:6010B	Strontium		61.1			1	ug/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS			Metals	SW-846:6010B	Strontium		59.1			1	ug/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS			Metals	SW-846:6010B	Strontium		62.7			1	ug/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS			Metals	SW-846:6010B	Strontium		63.8			1	ug/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS			Metals	SW-846:6010B	Strontium		63.7			1	ug/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		62.4			1	ug/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		58.2			1	ug/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		63.1			1	ug/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		62.2			1	ug/L			154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		61.4			1	ug/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.42			0.05	ug/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.42			0.05	ug/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS			Metals	SW-846:6020	Uranium		0.45			0.05	ug/L			144703	GF05080G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS			Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS			Metals	SW-846:6020	Uranium		0.46			0.05	ug/L			144703	GU05080G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		6.6			1	ug/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		6			1	ug/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		7.1			1	ug/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		7.8			1	ug/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	F	CS			Metals	SW-846:6010B	Vanadium	<	6.6			1	ug/L		U	144703	GF05080G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS			Metals	SW-846:6010B	Vanadium		7.2			1	ug/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		6.2			1	ug/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		7			1	ug/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		6.6			1	ug/L			154994	GU06010G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium	<	6.1			1	ug/L		U	144703	GU05080G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS			Rad	LLEE	Tritium		28.13033	0.308656667	0.28737	pCi/L				2315	UU070200G15R01	UMTL
R-15	1751	958.6	10/24/06	WG	UF	CS			Rad	LLEE	Tritium		30.3335	0.3193	0.28737	pCi/L				2281	UU061000G15R01	UMTL
R-15	1751	958.6	07/03/06	WG	UF	CS			Rad	LLEE	Tritium		29.3756	0.3193	0.28737	pCi/L				2227	UU060500G15R01	UMTL
R-15	1751	958.6	01/30/06	WG	UF	CS			Rad	LLEE	Tritium		30.0142	0.3193	0.28737	pCi/L				2176	UU06010G15R01	UMTL
R-15	1751	958.6	08/31/05	WG	UF	CS			Rad	LLEE	Tritium		30.9721	0.3193	0.28737	pCi/L				2117	UU05080G15R02	UMTL
R-15	1751	958.6	02/28/07																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Geninorg	SM:A2340B	Hardness		52.1			0.44	mg/L			182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		42.8			0.085	mg/L			138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	SW-846:6010B	Magnesium		1.88			0.085	mg/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.26			0.085	mg/L			138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Geninorg	SW-846:6010B	Magnesium		1.72			0.085	mg/L			182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		1.26			0.085	mg/L			138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.0942			0.01	mg/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N	<	0.017			0.017	mg/L	U	R	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	SW-846:6850	Perchlorate		0.128			0.05	ug/L	J		182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		138675	GF0506G16R201	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.0666			0.05	ug/L	J		138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	SW-846:6010B	Potassium		3.02			0.05	mg/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.8			0.05	mg/L			138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Geninorg	SW-846:6010B	Potassium		2.67			0.05	mg/L			182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.74			0.05	mg/L			138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	SW-846:6010B	Silicon Dioxide		53.8			0.032	mg/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		42.9			0.032	mg/L	J		138675	GF0506G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.1			0.032	mg/L	J		138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	SW-846:6010B	Sodium		16			0.045	mg/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		22.3			0.045	mg/L	J		138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Geninorg	SW-846:6010B	Sodium		14.8			0.045	mg/L			182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		22.8			0.045	mg/L	J		138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	EPA:120.1	Specific Conductance		181			1	uS/cm			182192	GF07030G16R260	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	EPA:300.0	Sulfate		3.52			0.1	mg/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.47			0.057	mg/L			138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	EPA:160.1	Total Dissolved Solids		145			2.38	mg/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		148			2.38	mg/L			138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Geninorg	SW-846:9060	Total Organic Carbon		0.657			0.33	mg/L	J		182192	GU07030G16R260	GELC	
R-16	541	866.1	12/02/04	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.8			0.05	mg/L			126750	GU0411G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.01			0.01	mg/L	J	JN-	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus	<	0.01			0.01	mg/L	U		138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Geninorg	EPA:150.1	pH		8.72			0.01	SU	H	J	182192	GF07030G16R260	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		6.63	0.013333333			permil				17981	EF07030G16R260	EES6
R-16	541	866.1	03/08/07	WG	F	CS	SS	Metals	SW-846:6020	Arsenic		3.2			1.5	ug/L	J		182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Metals	SW-846:6020	Arsenic		3.6			1.5	ug/L	J		182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Metals	SW-846:6010B	Barium		2										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Metals	SW-846:6020	Nickel		2.1			0.5	ug/L			182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Metals	SW-846:6020	Nickel		0.72			0.5	ug/L	J		138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Metals	SW-846:6010B	Strontium		179			1	ug/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Metals	SW-846:6010B	Strontium		179			1	ug/L			138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Metals	SW-846:6010B	Strontium		181			1	ug/L			182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		175			1	ug/L			138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Metals	SW-846:6020	Uranium		0.6			0.05	ug/L	J+		182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Metals	SW-846:6020	Uranium		0.55			0.05	ug/L	J+		182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.23			0.05	ug/L			138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Metals	SW-846:6010B	Vanadium		4.1			1	ug/L	J		182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.3			1	ug/L	J		138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Metals	SW-846:6010B	Vanadium		2.7			1	ug/L	J	JN-	182192	GU07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	HASL-300:AM-241	Americium-241		0.000688	0.002053333	0.0306		pCi/L	U	U	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		-0.0047	0.002836667	0.03		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	HASL-300:AM-241	Americium-241		0.00576	0.001696667	0.0311		pCi/L	U	U	182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	HASL-300:AM-241	Americium-241		0.00339	0.00311	0.032		pCi/L	U	U	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	EPA:901.1	Cesium-137		-1.92	0.56	5.13		pCi/L	U	U	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	EPA:901.1	Cesium-137		0.935	0.219333333	2.43		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	EPA:901.1	Cesium-137		-2.97	0.52	4.33		pCi/L	U	U	182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	EPA:901.1	Cesium-137		-0.865	0.263	2.59		pCi/L	U	U	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	EPA:901.1	Cobalt-60		-3.37	0.58	4.39		pCi/L	U	U	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	EPA:901.1	Cobalt-60		1.44	0.261333333	2.79		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		-2.75	0.52	4.21		pCi/L	U	U	182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		-0.701	0.304333333	3.1		pCi/L	U	U	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	EPA:900	Gross alpha		1.02	0.174666667	1.56		pCi/L	U	U	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	EPA:900	Gross alpha		0.0445	0.120666667	1.76		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	EPA:900	Gross alpha		0.353	0.133333333	1.46		pCi/L	U	U	182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	EPA:900	Gross alpha		0.0835	0.141	2.04		pCi/L	U	U	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	EPA:900	Gross beta		3.02	0.287333333	2.56		pCi/L		J	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	EPA:900	Gross beta		2.13	0.218666667	2.6		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	EPA:900	Gross beta		1.85	0.263	2.5		pCi/L	U	U	182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	EPA:900	Gross beta		3.51	0.252	2.87		pCi/L		J	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	EPA:901.1	Gross gamma		86.4	20.63333333	259		pCi/L	U	U	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	EPA:901.1	Gross gamma		66.4	106.6666667	178		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	EPA:901.1	Gross gamma		125</										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	EPA:905.0	Strontium-90		0.0545	0.031233333	0.346		pCi/L	U	U	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.262	0.018666667	0.233		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	EPA:905.0	Strontium-90		-0.0271	0.0276	0.337		pCi/L	U	U	182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.0157	0.018866667	0.208		pCi/L	U	U	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS	SS	Rad	LLEE	Tritium		-0.15965	0.09579	0.28737		pCi/L		U	2319	UU07030G16R260	UMTL	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	EPA:906.0	Tritium		201	20.8	196		pCi/L		J	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	HASL-300:ISOU	Uranium-234		0.318	0.009433333	0.0384		pCi/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.328	0.010866667	0.071		pCi/L		J	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.238	0.0081	0.041		pCi/L			182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.148	0.007566667	0.085		pCi/L		J	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0129	0.001863333	0.0271		pCi/L	U	U	182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.021	0.003223333	0.043		pCi/L	U	U	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.00986	0.002186667	0.029		pCi/L	U	U	182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.014	0.002813333	0.052		pCi/L	U	U	138675	GU0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	F	CS	SS	Rad	HASL-300:ISOU	Uranium-238		0.191	0.0067	0.035		pCi/L			182192	GF07030G16R260	GELC	
R-16	541	866.1	06/13/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-238		0.186	0.007933333	0.05		pCi/L		J	138675	GF0506G16R201	GELC	
R-16	541	866.1	03/08/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-238		0.145	0.0058	0.0374		pCi/L			182192	GU07030G16R201	GELC	
R-16	541	866.1	06/13/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-238		0.0672	0.005033333	0.06		pCi/L		J	138675	GU0506G16R201	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	EPA:310.1	Alkalinity-CO3		3.57			0.725	mg/L			182050	GF07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		85			0.725	mg/L			182050	GF07030G16R360	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	SW-846:6010B	Calcium		25			0.036	mg/L			182050	GF07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		25.1			0.036	mg/L			138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Geninorg	SW-846:6010B	Calcium		25.9			0.036	mg/L			182050	GU07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		25.6			0.036	mg/L			138800	GU0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	EPA:300.0	Chloride		2.44			0.066	mg/L			182050	GF07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.85			0.053	mg/L			138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	EPA:300.0	Fluoride		0.382			0.033	mg/L			182050	GF07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.454			0.03	mg/L			138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	SM:A2340B	Hardness		69.4			0.44	mg/L			182050	GF07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		68.8			0.085	mg/L			138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Geninorg	SM:A2340B	Hardness		71.7			0.44	mg/L			182050	GU07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.4			0.085	mg/L			138800	GU0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	SW-846:6010B	Magnesium		1.66			0.085	mg/L			182050	GF07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.52			0.085	mg/L			138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Geninorg	SW-846:6010B	Magnesium		1.73			0.085	mg/L			182050	GU07030G16R360		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Geninorg	EPA:150.1	pH		8.9				0.01	SU	H	J	182050	GF07030G16R360	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Isotope	Nitrogen Isotope	Nitrogen-15/Nitrogen-14 Ratio		4.62	0.013333333				permil			17980	EF07030G16R360	EES6
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6020	Arsenic		1.7				1.5	ug/L	J		182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		138800	GF0506G16R301	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6010B	Barium		65.6				1	ug/L			182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		59.5				1	ug/L			138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Metals	SW-846:6010B	Barium		66.4				1	ug/L			182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		57.9				1	ug/L			138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6010B	Boron		21.5				10	ug/L	J		182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		24.6				10	ug/L	J		138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Metals	SW-846:6010B	Boron		23.5				10	ug/L	J		182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Boron		20				10	ug/L	J		138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6020	Nickel		1				0.5	ug/L	J		182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.1				0.5	ug/L	J*	U	138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Metals	SW-846:6020	Nickel		4.9				0.5	ug/L			182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6020	Nickel	<	3.5				0.5	ug/L	*	UJ	138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6010B	Strontium		252				1	ug/L			182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6010B	Strontium		277				1	ug/L			138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Metals	SW-846:6010B	Strontium		260				1	ug/L			182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		282				1	ug/L			138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6020	Uranium		1.7				0.05	ug/L			182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6020	Uranium		2.5				0.05	ug/L			138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Metals	SW-846:6020	Uranium		1.6				0.05	ug/L			182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6020	Uranium		2.5				0.05	ug/L			138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6010B	Vanadium		11.1				1	ug/L		J+	182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		11.2				1	ug/L			138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Metals	SW-846:6010B	Vanadium		11.3				1	ug/L		J+	182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		10				1	ug/L			138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Metals	SW-846:6010B	Zinc		15.8				2	ug/L			182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Metals	SW-846:6010B	Zinc		12.5				2	ug/L			138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Metals	SW-846:6010B	Zinc		21.9				2	ug/L			182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		13.3				2	ug/L			138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	HASL-300:AM-241	Americium-241		-0.00205	0.001316667	0.0338		pCi/L	U	U		182050	GF07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		0.00331	0.00324	0.039		pCi/L	U	U		138800	GF0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	HASL-300:AM-241	Americium-241		0.00221	0.00233	0.0364		pCi/L	U	U		182050	GU07030G16R360	GELC
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	HASL-300:AM-241	Americium-241		-0.000271	0.004566667	0.033		pCi/L	U	U		138800	GU0506G16R301	GELC
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	EPA:901.1	Cesium-137		-0.0463</										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		-0.00435	0.0037	0.045		pCi/L	U	U	138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	HASL-300:ISOPU	Plutonium-238	0	0.002596667	0.0143			pCi/L	U	U	182050	GU07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00561	0.003966667	0.058		pCi/L	U	U	138800	GU0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240		0.00572	0.001423333	0.0221		pCi/L	U	U	182050	GF07030G16R360	GELC	
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240		0.00652	0.001916667	0.038		pCi/L	U	U	138800	GF0506G16R301	GELC	
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240	-0.00389	0.0013	0.0225		pCi/L	U	U	182050	GU07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240	-0.00561	0.00187	0.049		pCi/L	U	U	138800	GU0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	EPA:901.1	Potassium-40	18.4	8.533333333	35.6		pCi/L	U	U	182050	GF07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	EPA:901.1	Potassium-40	24.3	2.526666667	30.7		pCi/L	U	U	138800	GF0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	EPA:901.1	Potassium-40	10.7	10.03333333	67.6		pCi/L	U	U	182050	GU07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	EPA:901.1	Potassium-40	33.1	4.333333333	22.8		pCi/L	J		138800	GU0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	EPA:901.1	Sodium-22	0.222	0.42	4.3		pCi/L	U	U	182050	GF07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	EPA:901.1	Sodium-22	0.0967	0.202333333	2.24		pCi/L	U	U	138800	GF0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	EPA:901.1	Sodium-22	1.51	0.566666667	6.09		pCi/L	U	U	182050	GU07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	EPA:901.1	Sodium-22	-0.227	0.283666667	2.59		pCi/L	U	U	138800	GU0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	EPA:905.0	Strontium-90	0.144	0.037666667	0.387		pCi/L	U	U	182050	GF07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	EPA:905.0	Strontium-90	0.0813	0.020666667	0.221		pCi/L	U	U	138800	GF0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	EPA:905.0	Strontium-90	0.465	0.052666667	0.478		pCi/L	U	U	182050	GU07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	EPA:905.0	Strontium-90	-0.192	0.0209	0.252		pCi/L	U	U	138800	GU0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	LLEE	Tritium	0.19158	0.09579	0.28737		pCi/L		U	2317	UU07030G16R360	UMTL		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	EPA:906.0	Tritium	63.5	18.73333333	187		pCi/L	U	U	138800	GU0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	HASL-300:ISOU	Uranium-234	0.901	0.024	0.067		pCi/L			182050	GF07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234	1.24	0.0259	0.083		pCi/L		J	138800	GF0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	HASL-300:ISOU	Uranium-234	0.897	0.023333333	0.0601		pCi/L			182050	GU07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234	1.36	0.0258	0.071		pCi/L			138800	GU0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	HASL-300:ISOU	Uranium-235/Uranium-236	0.0419	0.003966667	0.0473		pCi/L	U	U	182050	GF07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236	0.0714	0.004766667	0.051		pCi/L		J	138800	GF0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	HASL-300:ISOU	Uranium-235/Uranium-236	0.0347	0.0034	0.0424		pCi/L	U	U	182050	GU07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236	0.0776	0.004866667	0.044		pCi/L		J	138800	GU0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	F	CS	SS	Rad	HASL-300:ISOU	Uranium-238	0.617	0.0182	0.061		pCi/L			182050	GF07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-238	0.827	0.019433333	0.059		pCi/L		J	138800	GF0506G16R301	GELC		
R-16	591	1018.4	03/05/07	WG	UF	CS	SS	Rad	HASL-300:ISOU	Uranium-238	0.556	0.016266667	0.0547		pCi/L			182050	GU07030G16R360	GELC		
R-16	591	1018.4	06/13/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-238	0.84	0.018433333	0.051		pCi/L			138800	GU0506G16R301	GELC		
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	EPA:310.1	Alkalinity-CO3	1.73			0.725	mg/L			182124	GF07030G16R460	GELC		
R-16	641	1238	06/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	29.5			1.45	mg/L			138800	GF0506G16R401	GELC		
R-1																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	SW-846:6010B	Sodium		16.2			0.045	mg/L			182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		27.2			0.045	mg/L			138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Geninorg	SW-846:6010B	Sodium		15.1			0.045	mg/L			182124	GU07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		27.6			0.045	mg/L			138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	EPA:120.1	Specific Conductance		240			1	uS/cm			182124	GF07030G16R460	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	EPA:300.0	Sulfate		1.89			0.1	mg/L			182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		28.8			0.057	mg/L			138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	EPA:160.1	Total Dissolved Solids		132			2.38	mg/L			182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		203			2.38	mg/L			138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.428			0.01	mg/L			182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.1			0.01	mg/L			138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.45			0.01	mg/L			182124	GU07030G16R460	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Geninorg	SW-846:9060	Total Organic Carbon		0.999			0.33	mg/L	J		182124	GU07030G16R460	GELC	
R-16	641	1238	12/07/04	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	3.07			0.125	mg/L	U		127186	GU0411G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.195			0.01	mg/L			182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.278			0.01	mg/L			138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Geninorg	EPA:150.1	pH		7.49			0.01	SU	H	J	182124	GF07030G16R460	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Metals	SW-846:6010B	Barium		57.8			1	ug/L			182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Metals	SW-846:6010B	Barium		67			1	ug/L			138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Metals	SW-846:6010B	Barium		58.7			1	ug/L			182124	GU07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium		62.5			1	ug/L			138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Metals	SW-846:6010B	Boron		26.3			10	ug/L	J		182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Metals	SW-846:6010B	Boron		27.8			10	ug/L	J		138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Metals	SW-846:6010B	Boron		26.7			10	ug/L	J		182124	GU07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron		26.5			10	ug/L	J		138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Metals	SW-846:6020	Chromium		1.6			1	ug/L	J		182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1			1	ug/L	U		138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Metals	SW-846:6020	Chromium		1.7			1	ug/L	J		182124	GU07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	1			1	ug/L	U		138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Metals	SW-846:6010B	Iron		52.7			18	ug/L	J		182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Metals	SW-846:6010B	Iron		51.6			18	ug/L	J		182124	GU07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Metals	SW-846:6010B	Manganese		52.9			2	ug/L			182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese		5.1			2	ug/L	J		138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS	SS	Metals	SW-846:6010B	Manganese		52.6			2	ug/L			182124	GU07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		3.9			2	ug/L	J		138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Metals	SW-846:6010B	Molybdenum		14.2			2	ug/L			138800	GF0506G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF</																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16	641	1238	03/06/07	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		-0.335	0.463333333	4.4		pCi/L	U	U	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		-0.0919	0.236666667	2.56		pCi/L	U	U	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	EPA:900	Gross alpha		0.449	0.120333333	1.17		pCi/L	U	U	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	EPA:900	Gross alpha		-0.699	0.155666667	2.54		pCi/L	U	U	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	EPA:900	Gross alpha		0.596	0.142666667	1.36		pCi/L	U	U	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	EPA:900	Gross alpha		-0.693	0.135333333	2.32		pCi/L	U	U	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	EPA:900	Gross beta		3.85	0.328	2.88		pCi/L		J	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	EPA:900	Gross beta		3.25	0.231333333	2.6		pCi/L		J	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	EPA:900	Gross beta		4.57	0.336666667	2.85		pCi/L		J	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	EPA:900	Gross beta		3.78	0.228666667	2.42		pCi/L		R	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	EPA:901.1	Gross gamma		64.7	23.53333333	175		pCi/L	U	U	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	EPA:901.1	Gross gamma		81.2	27.43333333	316		pCi/L	U	U	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	EPA:901.1	Gross gamma		68.3	14.56666667	192		pCi/L	U	U	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	EPA:901.1	Gross gamma		45.9	12.36666667	124		pCi/L	U	U	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	EPA:901.1	Neptunium-237		-1.36	3.633333333	34.3		pCi/L	U	U	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-11.4	2.223333333	22		pCi/L	U	U	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		-13.4	3.633333333	29.9		pCi/L	U	U	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		0.716	1.766666667	17.8		pCi/L	U	U	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	HASL-300:ISOPU	Plutonium-238		-0.0131	0.002263333	0.0138		pCi/L	U	U	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		-2.81E-09	0.0044	0.061		pCi/L	U	U	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	HASL-300:ISOPU	Plutonium-238		-0.00775	0.00303	0.0142		pCi/L	U	U	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	HASL-300:ISOPU	Plutonium-238		0	0.006466667	0.116		pCi/L	U	U	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240		0.00939	0.00208	0.0217		pCi/L	U	U	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240		-0.0177	0.003116667	0.052		pCi/L	U	U	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240		0.00774	0.002043333	0.0224		pCi/L	U	U	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	HASL-300:ISOPU	Plutonium-239/Plutonium-240		0.0168	0.0056	0.098		pCi/L	U	U	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	EPA:901.1	Potassium-40		12.1	5.833333333	59.8		pCi/L	U	U	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	EPA:901.1	Potassium-40		27	4.866666667	23.4		pCi/L	UI	R	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	EPA:901.1	Potassium-40		60.3	5.3	38		pCi/L	UI	R	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	EPA:901.1	Potassium-40		33.8	6.066666667	28.7		pCi/L	UI	R	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	EPA:901.1	Sodium-22		0.65	0.45	4.6		pCi/L	U	U	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	EPA:901.1	Sodium-22		-0.859	0.249	2.49		pCi/L	U	U	138800	GF0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	UF	CS		Rad	EPA:901.1	Sodium-22		-1.09	0.5	4.52		pCi/L	U	U	182124	GU07030G16R401	GELC	
R-16	641	1238	06/14/05	WG	UF	CS		Rad	EPA:901.1	Sodium-22		-0.686	0.226	2.33		pCi/L	U	U	138800	GU0506G16R401	GELC	
R-16	641	1238	03/06/07	WG	F	CS	SS	Rad	EPA:905.0	Strontium-90		-0.0484	0.025366667	0.32		pCi/L	U	U,J	182124	GF07030G16R460	GELC	
R-16	641	1238	06/14/05	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.0993</										

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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		80.8			0.725	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		79.2			0.725	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		19.3			0.036	mg/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.1			0.036	mg/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.8			0.036	mg/L	N		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.1			0.036	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19.7			0.036	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		20			0.036	mg/L			182409	GU07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		19.8			0.036	mg/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.8			0.036	mg/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		17.5			0.036	mg/L	N		169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.6			0.036	mg/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.1			0.036	mg/L			157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		2.32			0.066	mg/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.36			0.066	mg/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.4			0.066	mg/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.35			0.066	mg/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.38			0.066	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.3			0.053	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.38			0.033	mg/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.381			0.033	mg/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.449			0.033	mg/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.439			0.033	mg/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.445			0.033	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.452			0.03	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		51.3			0.44	mg/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.5			0.44	mg/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		54.6			0.085	mg/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		44.7			0.085	mg/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.4			0.085	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		52.5			0.085	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		53.3			0.44	mg/L			182409	GU07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.7			0.44	mg/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		55.4			0.085	mg/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.6			0.085	mg/L			169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		54.7			0.085	mg/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		53.5			0.085	mg/L			157839	GU0602GR16A01	GELC	
R-16r	6341</td																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		163786	GU06050GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate	<	0.364			0.05	ug/L		U	163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.345			0.05	ug/L			157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		2.13			0.05	mg/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.22			0.05	mg/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.28			0.05	mg/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.92			0.05	mg/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.3			0.05	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.33			0.05	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		2.33			0.05	mg/L			182409	GU07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.28			0.05	mg/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.33			0.05	mg/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.02			0.05	mg/L			169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.34			0.05	mg/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.37			0.05	mg/L			157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		41.9			0.032	mg/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.7			0.032	mg/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.4			0.032	mg/L	J-		175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L	N	J+	169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		41.4			0.032	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		42.4			0.032	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		15.9			0.045	mg/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	N		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.5			0.045	mg/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		17.2			0.045	mg/L			182409	GU07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		17.1			0.045	mg/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.8			0.045	mg/L	N		169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.7			0.045	mg/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.7			0.045	mg/L			157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		186			1	uS/cm			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		180			1	uS/cm			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		178			1	uS/cm			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		175			1	uS/cm			169741	GF06080		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16r	6341	600	03/14/07	WG	F	CS	FD	Metals	SW-846:6020	Arsenic		2.5			1.5	ug/L	J		182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6020	Arsenic		3			1.5	ug/L	J		182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS	FD	Metals	SW-846:6020	Arsenic		3.2			1.5	ug/L	J		182409	GU07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.6			1.5	ug/L	J		182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Metals	SW-846:6010B	Barium		68.3			1	ug/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Barium		71.6			1	ug/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		70.1			1	ug/L			175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.3			1	ug/L			169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		71.1			1	ug/L			163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Barium		69.5			1	ug/L			157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		69.9			1	ug/L			182409	GU07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Barium		69.5			1	ug/L			182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		71.3			1	ug/L			175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Barium		60.9			1	ug/L			169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		72.6			1	ug/L			163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6010B	Barium		71.5			1	ug/L			157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Metals	SW-846:6010B	Boron		18.7			10	ug/L	J		182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Boron		19.9			10	ug/L	J		182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Boron		21			10	ug/L	J		175502	GF06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Boron		17.7			10	ug/L	J		169741	GF06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		19.4			10	ug/L	J		163786	GF06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	F	CS		Metals	SW-846:6010B	Boron		20			10	ug/L	J		157839	GF0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		18.7			10	ug/L	J		182409	GU07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Boron		17.6			10	ug/L	J		182409	GU07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Boron		20.1			10	ug/L	J		175502	GU06100GR16A01	GELC	
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Boron		17.1			10	ug/L	J		169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		17.7			10	ug/L	J		163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		Metals	SW-846:6010B	Boron		19.2			10	ug/L	J		157839	GU0602GR16A01	GELC	
R-16r	6341	600	03/14/07	WG	F	CS	FD	Metals	SW-846:6020	Chromium		6.4			1	ug/L			182409	GF07020GR16A20	GELC	
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6020	Chromium		6.3			1	ug/L			182409	GF07020GR16A01	GELC	
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6020	Chromium		4.1			1							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16r	6341	600	03/08/06	WG	F	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		157839	GF0602GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS			Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS			Metals	SW-846:6010B	Manganese		2.1			2	ug/L	J		157839	GU0602GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS	FD		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			182409	GF07020GR16A20	GELC
R-16r	6341	600	03/14/07	WG	F	CS			Metals	SW-846:6020	Nickel		2.1			0.5	ug/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS			Metals	SW-846:6020	Nickel		2.1			0.5	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS			Metals	SW-846:6020	Nickel		9.5			0.5	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS			Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS			Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		157839	GF0602GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS	FD		Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			182409	GU07020GR16A20	GELC
R-16r	6341	600	03/14/07	WG	UF	CS			Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS			Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS			Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS			Metals	SW-846:6020	Nickel		1.8			0.5	ug/L	J		163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS			Metals	SW-846:6020	Nickel		3.1			0.5	ug/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS	FD		Metals	SW-846:6010B	Strontium		190			1	ug/L			182409	GF07020GR16A20	GELC
R-16r	6341	600	03/14/07	WG	F	CS			Metals	SW-846:6010B	Strontium		199			1	ug/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS			Metals	SW-846:6010B	Strontium		196			1	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS			Metals	SW-846:6010B	Strontium		160			1	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS			Metals	SW-846:6010B	Strontium		192			1	ug/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS			Metals	SW-846:6010B	Strontium		189			1	ug/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS	FD		Metals	SW-846:6010B	Strontium		195			1	ug/L			182409	GU07020GR16A20	GELC
R-16r	6341	600	03/14/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		194			1	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		199			1	ug/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		167			1	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		197			1	ug/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		192			1	ug/L			157839	GU0602GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS	FD		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			182409	GF07020GR16A20	GELC
R-16r	6341	600	03/14/07	WG	F	CS			Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	03/08/06	WG	F	CS			Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			157839	GF0602GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS	FD		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			182409	GU07020GR16A20	GELC
R-16r	6341	600	03/14/07	WG	UF	CS			Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS			Metals	SW-846:6020	Uranium		1.2			0.05	ug/L	</				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16r	6341	600	08/17/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	1.84			1.25	ug/L	J	U	169741	GU06080GR16A01	GELC	
R-16r	6341	600	05/24/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	3.11			1.25	ug/L	J	U	163786	GU06050GR16A01	GELC	
R-16r	6341	600	03/08/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		157839	GU0602GR16A01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.3			0.725	mg/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9			0.725	mg/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5			0.725	mg/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9			1.45	mg/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.3			1.45	mg/L			127578	GF04120G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.4			0.725	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5			0.725	mg/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		12			0.036	mg/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.2			0.036	mg/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.00554	mg/L			127578	GF04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12			0.036	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.00554	mg/L			127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.89			0.066	mg/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.95			0.066	mg/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.86			0.066	mg/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.76			0.053	mg/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.88			0.0322	mg/L			127578	GF04120G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.98			0.066	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.88			0.066	mg/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.279			0.033	mg/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.297			0.033	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.284			0.033	mg/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.193			0.03	mg/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.279			0.0553	mg/L			127578	GF04120G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.303			0.033	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.264			0.033	mg/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		40.3			0.44	mg/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		39.6			0.085	mg/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Genin														

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.283			0.05	ug/L		J-	175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.269			0.05	ug/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.288			0.05	ug/L		J	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		127578	GU04120G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.26			0.05	ug/L			127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.71			0.05	mg/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.0165	mg/L			127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.66			0.05	mg/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.65			0.05	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.58			0.05	mg/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.65			0.0165	mg/L			127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.3			0.032	mg/L	J-		182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72			0.032	mg/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67.7			0.032	mg/L	J		166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.4			0.032	mg/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.6			0.00983	mg/L			127578	GU04120G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.1			0.032	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68			0.032	mg/L	J		166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68.2			0.032	mg/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.3			0.00983	mg/L			127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.4			0.045	mg/L	J		166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.8			0.045	mg/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.0144	mg/L			127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.4			0.045	mg/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L	J		166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			138159	GF070200G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		124			1	uS/cm			175752	GF061100G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		126			1	uS/cm			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:9													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.41			0.01	SU	H	J	138159	GF05060G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.13			0.01	SU	H	J	175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.88			0.01	SU	H	J	166854	GU060500G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6020	Arsenic		2.2			1.5	ug/L	J		182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	2.24		2.24	ug/L	U			127578	GF04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		1.8		1.5	ug/L	J			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	2.24		2.24	ug/L	U			127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6020	Barium		13.7		1	ug/L				182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Barium		14.1		1	ug/L				175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Barium		14.1		1	ug/L				166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Barium		14.7		1	ug/L				138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6010B	Barium		14.1		0.222	ug/L	E	J		127578	GF04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6020	Barium		13.7		1	ug/L				182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium		13.8		1	ug/L				175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Barium		14.1		1	ug/L				166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Barium		13.6		1	ug/L				138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Barium		14.2		0.222	ug/L	E	J		127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Boron		11.6		10	ug/L	J			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Boron		15.9		10	ug/L	J			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Boron		15.3		10	ug/L	J			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Boron		15.9		10	ug/L	J			138159	GF05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	F	CS		Metals	SW-846:6010B	Boron	<	20.8		4.88	ug/L	J	U		127578	GF04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Boron		11.6		10	ug/L	J			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.4		10	ug/L	J			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Boron		14.2		10	ug/L	J			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Boron		13.1		10	ug/L	J			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Metals	SW-846:6010B	Boron	<	18		4.88	ug/L	J	U		127578	GU04120G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6020	Chromium		3.5		1	ug/L				182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.6		1	ug/L				175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.1		1	ug/L				166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Chromium		2.4		1	ug/L	J			138159	GF05060G21R01	GELC	
R-21	1761	8																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
R-21	1761	888.8	06/06/05	WG	UF	CS			Metals	SW-846:6010B	Manganese		8.5			2	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS			Metals	SW-846:6020	Manganese		7.5			1.61	ug/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		3			2	ug/L	J		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		3.5			2	ug/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS			Metals	SW-846:6010B	Molybdenum		3.1			2	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS			Metals	SW-846:6020	Molybdenum		2.1			0.2	ug/L			127578	GF04120G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		3.4			2	ug/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		2.1			2	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum		2.4			2	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS			Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS			Metals	SW-846:6020	Molybdenum		2.1			0.2	ug/L			127578	GU04120G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS			Metals	SW-846:6020	Nickel		0.54			0.5	ug/L	J		182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS			Metals	SW-846:6020	Nickel		0.57			0.5	ug/L	J		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS			Metals	SW-846:6020	Nickel		0.59			0.5	ug/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS			Metals	SW-846:6020	Nickel		0.57			0.5	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS			Metals	SW-846:6010B	Nickel	<	0.69			0.69	ug/L	U		127578	GF04120G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS			Metals	SW-846:6020	Nickel		0.53			0.5	ug/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS			Metals	SW-846:6020	Nickel		0.58			0.5	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS			Metals	SW-846:6020	Nickel		0.57			0.5	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS			Metals	SW-846:6020	Nickel		0.59			0.5	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS			Metals	SW-846:6010B	Nickel	<	0.69			0.69	ug/L	U		127578	GU04120G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS			Metals	SW-846:6010B	Strontium		45.4			1	ug/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS			Metals	SW-846:6010B	Strontium		45.6			1	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS			Metals	SW-846:6010B	Strontium		44			1	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS			Metals	SW-846:6010B	Strontium		45.4			1	ug/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	F	CS			Metals	SW-846:6010B	Strontium		45.6		0.178	ug/L				127578	GF04120G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS			Metals	SW-846:6010B	Strontium		46.1			1	ug/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		45.2			1	ug/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		44.5			1	ug/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		43			1	ug/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS			Metals	SW-846:6010B	Strontium		45.4		0.178	ug/L				127578	GF04120G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS			Metals	SW-846:6020	Strontium		46.1			1	ug/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS			Metals	SW-846:6020	Strontium		45.2			1	ug/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS			Metals	SW-846:6020	Strontium		44.5			1	ug/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS			Metals	SW-846:6020	Strontium		43			1	ug/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS			Metals	SW-846:6010B	Strontium		45.4		0.178	ug/L				127578	GU04120G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS			Metals	SW-846:6020	Uranium		0.32			0.05	ug/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.36			0.05	ug/L			175752	GF061100G21R01	GELC
R-21	1761	88																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		0.645	0.393333333	3.5		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		-1.66	0.416666667	3.33		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		1.05	0.286333333	2.91		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		-0.876	0.308333333	3.13		pCi/L	U	U	127578	GU04120G21R01	GELC	
R-21	1761	888.8	09/23/04	WG	UF	CS		Rad	EPA:901.1	Cobalt-60		0.462	0.225666667	2.43		pCi/L	U	U	122193	GU04090G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:900	Gross alpha		0.531	0.129666667	1.29		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:900	Gross alpha		0.229	0.176333333	2.16		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:900	Gross alpha		-0.221	0.128	1.9		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:900	Gross alpha		0.417	0.057666667	0.498		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:900	Gross alpha		1.2	0.25	2.84		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:900	Gross alpha		0.19	0.156666667	1.96		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:900	Gross beta		2.3	0.251666667	2.38		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:900	Gross beta		1.26	0.161666667	1.84		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:900	Gross beta		0.714	0.159333333	1.88		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:900	Gross beta		2.24	0.253333333	2.39		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:900	Gross beta		1.15	0.158333333	1.82		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:900	Gross beta		-0.836	0.145666667	1.98		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Gross gamma		257	50.33333333	470		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Gross gamma		94.9	25.93333333	285		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Gross gamma		64	26.86666667	227		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Gross gamma		246	38.33333333	531		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Gross gamma		76.6	21.4	236		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Gross gamma		147	41.33333333	405		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/30/04	WG	UF	CS		Rad	EPA:901.1	Gross gamma		121	40.66666667	298		pCi/L	U	U	116166	GU04060G21R01	GELC	
R-21	1761	888.8	03/31/04	WG	UF	CS		Rad	EPA:901.1	Gross gamma		79	55	249		pCi/L	U	U	110169	GU04030G21R01	GELC	
R-21	1761	888.8	03/31/04	WG	UF	DUP		Rad	EPA:901.1	Gross gamma		70	21.73333333	243		pCi/L	U		110169	GU04030G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-1.36	4.33333333	41.8		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-5.29	2.51	26.4		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Neptunium-237		0.416	1.86	18.9		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		22.5	3.83333333	31.5		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		-9.8	2.566666667	25.8		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		8.24	2.15	22		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00756	0.001996667	0.0194		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00871	0.002296667	0.0209		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		-0.0234	0.004566667	0.049		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOPU	Plutonium-238	</											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	EPA:901.1	Sodium-22		0.951	0.383333333	3.28		pCi/L	U	U	127578	GU04120G21R01	GELC	
R-21	1761	888.8	09/23/04	WG	UF	CS		Rad	EPA:901.1	Sodium-22		-0.625	0.224	2.26		pCi/L	U	U	122193	GU04090G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.00256	0.022733333	0.269		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.0465	0.0188	0.272		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:905.0	Strontium-90		0.0874	0.024733333	0.285		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.0211	0.020433333	0.233		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:905.0	Strontium-90		-0.0237	0.025866667	0.353		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.124	0.021466667	0.271		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.0729	0.020933333	0.266		pCi/L	U	U	127578	GU04120G21R01	GELC	
R-21	1761	888.8	09/23/04	WG	UF	CS		Rad	GFPC	Strontium-90		0.117	0.0175	0.199		pCi/L	U	U	122193	GU04090G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.276	0.009433333	0.054		pCi/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.224	0.009266667	0.0531		pCi/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.239	0.008133333	0.061		pCi/L		J	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.215	0.0084	0.0582		pCi/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.216	0.008766667	0.0495		pCi/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.244	0.008566667	0.066		pCi/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-234		0.241	0.0099	0.084		pCi/L		J	127578	GU04120G21R01	GELC	
R-21	1761	888.8	09/23/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-234		0.277	0.009033333	0.062		pCi/L			122193	GU04090G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.017	0.002173333	0.0343		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		-0.00315	0.002346667	0.0448		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0319	0.003143333	0.037		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.021	0.003303333	0.037		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0293	0.003433333	0.0417		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.00868	0.002506667	0.04		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-235/Uranium-236		0.0177	0.003666667	0.055		pCi/L	U	U	127578	GU04120G21R01	GELC	
R-21	1761	888.8	09/23/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-235/Uranium-236		0.0261	0.002536667	0.04		pCi/L	U	U	122193	GU04090G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-238		0.102	0.005366667	0.0411		pCi/L		J	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOU	Uranium-238		0.102	0.005966667	0.0565		pCi/L		J	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-238		0.129	0.005733333	0.043		pCi/L		J	138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-238		0.0935	0.0057	0.0443		pCi/L		J	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-238		0.0925	0.006133333	0.0526		pCi/L		J	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-238		0.147	0.006566667	0.047		pCi/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-238		0.0997	0.006366667	0.06		pCi/L		J	127578	GU04120G21R01	GELC	
R-21	1761	888.8	09/23/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-238		0.141	0.006033333	0.044		pCi/L			122193	GU04090G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS</td																

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-28	1781	934.3	07/05/06	WG	F	CS			Geninorg	SW-846:6010B	Calcium		40.1			0.036	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Geninorg	SW-846:6010B	Calcium		36.4			0.036	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Geninorg	SW-846:6010B	Calcium		35.7			0.036	mg/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD		Geninorg	SW-846:6010B	Calcium		39.8			0.036	mg/L			181928	GU070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		39.9			0.036	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		36.3			0.036	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS			Geninorg	SW-846:6010B	Calcium		36.5			0.036	mg/L			150023	GU05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS	FD		Geninorg	EPA:300.0	Chloride		25.5			0.33	mg/L			181928	GF070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Geninorg	EPA:300.0	Chloride		25.7			0.33	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Geninorg	EPA:300.0	Chloride		25.6			0.66	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Geninorg	EPA:300.0	Chloride		26.8			0.132	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Geninorg	EPA:300.0	Chloride		28.7			0.106	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Geninorg	EPA:300.0	Chloride		23.5			0.265	mg/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Geninorg	EPA:300.0	Chloride		25.6			0.66	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Geninorg	EPA:300.0	Chloride		27			0.132	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Geninorg	EPA:335.3	Cyanide (Total)		0.00509			0.0015	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Geninorg	EPA:335.3	Cyanide (Total)		0.00246			0.0015	mg/L	J	JN-	175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Geninorg	EPA:335.3	Cyanide (Total)		0.00345			0.0015	mg/L	J	JN-	166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD		Geninorg	EPA:335.3	Cyanide (Total)		0.00431			0.0015	mg/L	J		181928	GU070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS			Geninorg	EPA:335.3	Cyanide (Total)		0.00539			0.0015	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Geninorg	EPA:335.3	Cyanide (Total)		0.00383			0.0015	mg/L	J	JN-	166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Geninorg	EPA:335.3	Cyanide (Total)		0.00347			0.0025	mg/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS			Geninorg	SW-846:9012A	Cyanide (Total)		0.00395			0.0025	mg/L	J		150023	GU05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS	FD		Geninorg	EPA:300.0	Fluoride		0.321			0.033	mg/L			181928	GF070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.309			0.033	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.31			0.033	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.394			0.033	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.344			0.03	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Geninorg	EPA:300.0	Fluoride		0.356			0.03	mg/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Geninorg	EPA:300.0	Fluoride		0.298			0.033	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Geninorg	EPA:300.0	Fluoride		0.375			0.033	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS	FD		Geninorg	SM:A2340B	Hardness		142			0.44	mg/L			181928	GF070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Geninorg	SM:A2340B												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.18			0.14	mg/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.52			0.017	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.15			0.085	mg/L			150023	GF05110G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.53			0.014	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.02			0.14	mg/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.89			0.017	mg/L			150023	GU05110G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS	FD	Geninorg	SW-846:6850	Perchlorate		0.933			0.05	ug/L			181928	GF070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.946			0.05	ug/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846 6850	Perchlorate		0.956			0.1	ug/L	J		175024	GF061000G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166673	GF060500G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.04			0.1	ug/L	J		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GF06010G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.962			0.05	ug/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.862			0.05	ug/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GU06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		150023	GU05110G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		1.01			0.25	ug/L	J+		150023	GU05110G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		1.71			0.05	mg/L			181928	GF070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.66			0.05	mg/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.78			0.05	mg/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.63			0.05	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.65			0.05	mg/L			150023	GF05110G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		1.68			0.05	mg/L			181928	GU070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.61			0.05	mg/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.66			0.05	mg/L			150023	GU05110G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		74.8			0.032	mg/L			181928	GF070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		73.9			0.032	mg/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.7			0.032	mg/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78			0.032	mg/L	J		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.6			0.032	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		73			0.032	mg/L	J		150023	GF05110G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.1			0.032	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	S												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		42.5			0.114	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		39.4			0.057	mg/L			150023	GF05110G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		39.7			1	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		41.3			0.2	mg/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		256			2.38	mg/L			181928	GF070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		249			2.38	mg/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		276			2.38	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		278			2.38	mg/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		282			2.38	mg/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		275			2.38	mg/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		278			2.38	mg/L			144739	GF05080G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		278			2.38	mg/L			144739	GU05080G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.087			0.01	mg/L	J		181928	GF070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.063			0.01	mg/L	J		181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.137			0.01	mg/L	U		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	R, UJ	166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.092			0.01	mg/L	J	U	154759	GF06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.078			0.01	mg/L	J	U, J-	150023	GF05110G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.015			0.01	mg/L	J	JN-	181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.086			0.01	mg/L	J	U	175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	R, UJ	166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.109			0.01	mg/L	U		154759	GU06010G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.524			0.04	mg/L	J	J-, U	150023	GU05110G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		0.65			0.33	mg/L	J		181928	GU070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.574			0.33	mg/L	J		181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.567			0.33	mg/L	J		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.543			0.33	mg/L	J		166673	GU060500G28R01	GELC	
R-28	1781	934.3	11/10/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.691			0.074	mg/L	J	J-	150023	GU05110G28R01	GELC	
R-28	1781	934.3	09/01/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.421			0.074	mg/L	J	J-	144739	GU05080G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH		8.08			0.01	SU	H	J	181928	GF070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.11			0.01	SU	H	J	181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.93			0.01	SU	H	J	175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.77			0.01	SU	H	J	166673	GF060500G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.92			0.01	SU	H	J	175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166673	GU060500G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS	FD	Metals	SW-846:6020	Arsenic		1.9			1.5	ug/L	J		181928	GF070200G28R20	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6020	Arsenic												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-28	1781	934.3	10/26/06	WG	F	CS			Metals	SW-846:6010B	Boron		18.8			10	ug/L	J		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Metals	SW-846:6010B	Boron		29.1			10	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Metals	SW-846:6010B	Boron		26.1			10	ug/L	J		154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Metals	SW-846:6010B	Boron		23.8			10	ug/L	J		150023	GF05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD		Metals	SW-846:6010B	Boron		24.4			10	ug/L	J		181928	GU070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS			Metals	SW-846:6010B	Boron		24.7			10	ug/L	J		181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Metals	SW-846:6010B	Boron		19.1			10	ug/L	J		175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Metals	SW-846:6010B	Boron		25.2			10	ug/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Metals	SW-846:6010B	Boron		25.4			10	ug/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS			Metals	SW-846:6010B	Boron		24.1			10	ug/L	J		150023	GU05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS	FD		Metals	SW-846:6020	Chromium		425			5	ug/L			181928	GF070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Metals	SW-846:6020	Chromium		446			5	ug/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Metals	SW-846:6020	Chromium		310			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Metals	SW-846:6020	Chromium		344			1	ug/L	E	J	166673	GF060500G28R01	GELC
R-28	1781	934.3	04/19/06	WG	F	CS			Metals	SW-846:6020	Chromium		413			1	ug/L			161214	GF06040G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Metals	SW-846:6010B	Chromium		414			1	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD		Metals	SW-846:6020	Chromium		412			5	ug/L			181928	GU070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS			Metals	SW-846:6020	Chromium		430			5	ug/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Metals	SW-846:6020	Chromium		323			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Metals	SW-846:6020	Chromium		428			5	ug/L	E	J	166673	GU060500G28R01	GELC
R-28	1781	934.3	04/19/06	WG	UF	CS			Metals	SW-846:6020	Chromium		398			1	ug/L			161214	GU06040G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Metals	SW-846:6010B	Chromium		421			1	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Metals	SW-846:6010B	Iron		30.4			18	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		150023	GF05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD		Metals	SW-846:6010B	Iron		18.5			18	ug/L	J		181928	GU070200G28R20	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Metals	SW-846:6010B	Iron		50.5			18	ug/L	J		175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Metals	SW-846:6010B	Iron		41.5			18	ug/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Metals	SW-846:6010B	Iron		21.3			18	ug/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS			Metals	SW-846:6010B	Iron		24.8			18	ug/L	J		150023	GU05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Metals	SW-846:6010B	Molybdenum		2.7			2	ug/L	J		181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum		2.2			2	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Metals	SW-846:6010B	Molybdenum	<	0.78			0.1	ug/L		U	150023	GF05110G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Metals	SW-846:6010B	Molybdenum	<	2			2	ug/L	U		175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS</																

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-28	1781	934.3	01/26/06	WG	UF	CS			Metals	SW-846:6010B	Strontium		143			1	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS			Metals	SW-846:6010B	Strontium		143			1	ug/L			150023	GU05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS	FD		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GF070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.86			0.05	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GU070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.82			0.05	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS			Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GU070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	F	CS	FD		Metals	SW-846:6020	Uranium		6.2			1	ug/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS			Metals	SW-846:6020	Uranium		6.4			1	ug/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Metals	SW-846:6020	Uranium		5.7			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Metals	SW-846:6020	Uranium		6.2			1	ug/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Metals	SW-846:6020	Uranium		5.2			1	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Metals	SW-846:6020	Uranium		5.4			1	ug/L			150023	GF05110G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Metals	SW-846:6020	Uranium		5.7			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Metals	SW-846:6020	Uranium		5.7			1	ug/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Metals	SW-846:6020	Uranium		5.1			1	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS			Metals	SW-846:6020	Uranium		5.3			1	ug/L			150023	GU05110G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS			Metals	SW-846:6020	Zinc	<	3.6			2	ug/L	J	U	175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS			Metals	SW-846:6020	Zinc	<	6.9			2	ug/L	J	U	166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS			Metals	SW-846:6020	Zinc	<	9.1			2	ug/L	J	U	154759	GF06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	F	CS			Metals	SW-846:6020	Zinc		3.1			2	ug/L	J		150023	GF05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD		Metals	SW-846:6020	Zinc		3.4			2	ug/L	J		181928	GU070200G28R20	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS			Metals	SW-846:6020	Zinc		4.5			2	ug/L	J		181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS			Metals	SW-846:6020	Zinc	<	3.3			2	ug/L	J	U	175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS			Metals	SW-846:6020	Zinc	<	4			2	ug/L	J	U	166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS			Metals	SW-846:6020	Zinc	<	7			2	ug/L	J	U	154759	GU06010G28R01	GELC
R-28	1781	934.3	11/10/05	WG	UF	CS			Metals	SW-846:6020	Zinc		2.6			2	ug/L	J		150023	GU05110G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS	FD	Rad	LLEE	Tritium		191.8993	2.128666667	0.28737		pCi/L			2317	UU070200G28R20	UMTL	
R-28	1781	934.3	03/06/07	WG	UF	CS		Rad	LLEE	Tritium		188.7063	2.128666667	0.28737		pCi/L			2317	UU070200G28R01	UMTL	
R-28	1781	934.3	10/26/06</td																			

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-33	5491	995.5	06/27/05	WG	UF	CS		Rad	Generic:LL	Tritium		137.299	4.257333333	9.579		pCi/L			2079	UU0506G33R101	UMTL	
R-33	5491	995.5	06/27/05	WG	UF	CS		Rad	LLEE	Tritium		0	0.09579	0.28737		pCi/L			2079	UU0506G33R101	UMTL	
R-33	5491	995.5	06/27/05	WG	UF	RE		Rad	Generic:LL	Tritium		3.193	3.193	9.579		pCi/L			2079	UU0506G33R101	UMTL	
R-33	5501	1112.4	02/14/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		131			1	uS/cm			156255	GF0602G33R201	GELC	
R-33	5501	1112.4	09/15/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		122			1	uS/cm			145739	GF0509G33R201	GELC	
R-33	5501	1112.4	09/15/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		148			1	uS/cm			145739	GU0509G33R201	GELC	
R-33	5501	1112.4	02/14/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.79			0.01	SU	H	J	156255	GF0602G33R201	GELC	
R-33	5501	1112.4	09/15/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.09			0.01	SU	H	J	145739	GF0509G33R201	GELC	
R-33	5501	1112.4	09/15/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.09			0.01	SU	H	J	145739	GU0509G33R201	GELC	
R-33	5501	1112.4	03/13/07	WG	UF	CS		Rad	LLEE	Tritium		0	0.09579	0.28737		pCi/L	U		2319	UU07020G33R201	UMTL	
R-33	5501	1112.4	11/01/06	WG	UF	CS		Rad	LLEE	Tritium		0.15965	0.09579	0.28737		pCi/L	U		2281	UU06100G33R201	UMTL	
R-33	5501	1112.4	07/05/06	WG	UF	CS		Rad	LLEE	Tritium		0.22351	0.09579	0.28737		pCi/L	U		2228	UU06060G33R201	UMTL	
R-33	5501	1112.4	02/14/06	WG	UF	CS		Rad	LLEE	Tritium		0.06386	0.09579	0.28737		pCi/L	U		2185	UU0602G33R201	UMTL	
R-33	5501	1112.4	09/15/05	WG	UF	CS		Rad	EPA:906.0	Tritium		-119	21.26666667	229		pCi/L	U	U	145739	GU0509G33R201	GELC	
R-33	5501	1112.4	09/15/05	WG	UF	CS		Rad	LLEE	Tritium		0.09579	0.09579	0.28737		pCi/L	U		2122	UU0509G33R201	UMTL	
R-34	1791	895.15	03/13/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		67.9			0.725	mg/L			182409	GF070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.2			0.725	mg/L			175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		112			0.725	mg/L			167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.5			1.45	mg/L			155166	GF06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		148			2.9	mg/L			151032	GF05110G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.8			0.725	mg/L			175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.3			0.725	mg/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		15.7			0.036	mg/L			182409	GF070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.1			0.036	mg/L	N		175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.3			0.036	mg/L			167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.5			0.036	mg/L			155166	GF06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		16.1			0.036	mg/L			151023	GF05110G34R02	GELC	
R-34	1791	895.15	03/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.6			0.036	mg/L			182409	GU070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.6			0.036	mg/L	N		175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.5			0.036	mg/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.5			0.036	mg/L			155166	GU06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		16.9			0.036	mg/L			151032	GU05110G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.32			0.066	mg/L			182409	GF070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.39			0.066	mg/L			175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.32			0.066	mg/L			167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.28			0.053	mg/L			155166	GF06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.42			0.053	mg/L			151032	GF05110G34R01	GELC	
R-34	1791	895.15	10/30/06	WG																		

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-34	1791	895.15	10/30/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		3.97			0.085	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		3.93			0.085	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		3.85			0.085	mg/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		4.02			0.085	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	03/13/07	WG	F	CS			Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.357			0.01	mg/L			182409	GF070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.347			0.014	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.343			0.014	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.271			0.017	mg/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.314			0.017	mg/L			151032	GF05110G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.353			0.014	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.344			0.014	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.35			0.017	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	03/13/07	WG	F	CS			Geninorg	SW-846:6850	Perchlorate		0.318			0.05	ug/L	J		182409	GF070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175330	GF061000G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS			Geninorg	SW-846:6850	Perchlorate		0.276			0.05	ug/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS			Geninorg	SW-846:6850	Perchlorate		0.334			0.05	ug/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		155166	GF06010G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS			Geninorg	SW-846:6850	Perchlorate		0.288			0.05	ug/L	J		155166	GF06010G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		155166	GU06010G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS			Geninorg	SW-846:6850	Perchlorate		0.299			0.05	ug/L	J		155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		151032	GU05110G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			Geninorg	SW-846:6850	Perchlorate		0.302			0.05	ug/L	J+		151032	GU05110G34R01	GELC
R-34	1791	895.15	03/13/07	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.73			0.05	mg/L			182409	GF070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.8			0.05	mg/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.85			0.05	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.96			0.05	mg/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.91			0.05	mg/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	03/13/07	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.97			0.05	mg/L			182409	GU070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.98			0.05	mg/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		1.9			0.05	mg/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		2.02			0.05	mg/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			Geninorg	SW-846:6010B	Potassium		2.1			0.05	mg/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	03/13/07	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		69.8			0.032	mg/L			182409	GF070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		66.2			0.032	mg/L	J		175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS			Geninorg	SW-846:6010B	Silicon Dioxide		67			0.032	mg/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS			Geninorg	SW-846:												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-34	1791	895.15	11/29/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.72			0.057	mg/L			151032	GF05110G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.86			0.1	mg/L			175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.06			0.1	mg/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		159			2.38	mg/L			182409	GF070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		131			2.38	mg/L			175330	GU061000G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		141			2.38	mg/L			175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		155			2.38	mg/L			167437	GF060500G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		161			2.38	mg/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		181			2.38	mg/L			155166	GF061010G34R01	GELC	
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			145091	GF05080G34R01	GELC	
R-34	1791	895.15	09/07/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		146			2.38	mg/L			145091	GU05080G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.447			0.33	mg/L	J		182409	GU070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		167437	GU060500G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.88			0.074	mg/L	J	U	151032	GU05110G34R01	GELC	
R-34	1791	895.15	09/07/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.513			0.074	mg/L	J	J-	145091	GU05080G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.25			0.01	SU	H	J	182409	GF070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.77			0.01	SU	H	J	175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.25			0.01	SU	H	J	167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.88			0.01	SU	H	J	155166	GF061010G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.61			0.01	SU	H	J	175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.35			0.01	SU	H	J	167437	GU060500G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		155166	GF061010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	68			68	ug/L	U		151023	GF05110G34R02	GELC	
R-34	1791	895.15	03/13/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		365			68	ug/L			182409	GU070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		660			68	ug/L			175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		800			68	ug/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		218			68	ug/L			155166	GU061010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		801			68	ug/L			151032	GU05110G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Metals	SW-846:6020	Arsenic		2.2			1.5	ug/L	J		182409	GF070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		167437	GF060500G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		151032	GU05110G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		155166	GF061010G34R02	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		151023			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6020	Chromium		6.4			1	ug/L		J+	175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6020	Chromium		5.2			1	ug/L			167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	4.6			1	ug/L	J	U	155166	GF06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Chromium		4			1	ug/L	J		151023	GF05110G34R02	GELC	
R-34	1791	895.15	03/13/07	WG	UF	CS		Metals	SW-846:6020	Chromium		5.9			1	ug/L			182409	GU070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	5.6			1	ug/L		U	175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6020	Chromium		7.4			1	ug/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	5.2			1	ug/L		U	155166	GU06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		6.9			1	ug/L			151032	GU05110G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155166	GF06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		151023	GF05110G34R02	GELC	
R-34	1791	895.15	03/13/07	WG	UF	CS		Metals	SW-846:6010B	Iron		227			18	ug/L			182409	GU070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Iron		442			18	ug/L			175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Iron		500			18	ug/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Iron		138			18	ug/L			155166	GU06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Iron		524			18	ug/L			151032	GU05110G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Metals	SW-846:6010B	Manganese		3.6			2	ug/L	J		182409	GF070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.8			2	ug/L	J		175330	GF061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.7			2	ug/L	J		167437	GF060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.7			2	ug/L	J		155166	GF06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6020	Manganese		9.8			1	ug/L			151023	GF05110G34R02	GELC	
R-34	1791	895.15	03/13/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		10.5			2	ug/L			182409	GU070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		17			2	ug/L			175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		20			2	ug/L			167437	GU060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		12.2			2	ug/L			155166	GU06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6020	Manganese		21.6			1	ug/L			151032	GU05110G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.7			0.5	ug/L	J		175330	GF061000G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.82			0.5	ug/L	J		167437	GF060500G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.67			0.5	ug/L	J		155166	GF06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	1			1	ug/L	U		151023	GF05110G34R02	GELC	
R-34	1791	895.15	03/13/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1			0.5	ug/L	J		182409	GU070200G34R01	GELC	
R-34	1791	895.15	10/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.3			0.5	ug/L	J		175330	GU061000G34R01	GELC	
R-34	1791	895.15	07/17/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.4			0.5	ug/L	J		167437	GU060500G34R01	GELC	
R-34	1791	895.15	01/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.99			0.5	ug/L	J		155166	GU06010G34R01	GELC	
R-34	1791	895.15	11/29/05	WG	UF	CS		Metals	SW-846:6010B	Nickel		4.6			1	ug/L	J		151032	GU05110G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Metals	SW-846:6010B	Strontium		66.7			1	ug/L			182409	GF070200G34R01	GELC	
R-34	1791	895.15</																				

**Mortandad Canyon Watershed Last Four Analytical Results  
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Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-34	1791	895.15	10/30/06	WG	UF	CS			Metals	SW-846:6020	Uranium	<	0.51			0.05	ug/L		U	175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS			Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			Metals	SW-846:6020	Uranium		0.49			0.05	ug/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	03/13/07	WG	F	CS			Metals	SW-846:6010B	Vanadium		8.7			1	ug/L			182409	GF070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		7.8			1	ug/L			175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		8.3			1	ug/L			167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS			Metals	SW-846:6010B	Vanadium		8.9			1	ug/L			155166	GF06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	F	CS			Metals	SW-846:6010B	Vanadium		8.5			1	ug/L			151023	GF05110G34R02	GELC
R-34	1791	895.15	03/13/07	WG	UF	CS			Metals	SW-846:6010B	Vanadium		9.2			1	ug/L			182409	GU070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		9.1			1	ug/L			175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		8.9			1	ug/L			167437	GU060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS			Metals	SW-846:6010B	Vanadium		9.5			1	ug/L			155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			Metals	SW-846:6010B	Vanadium		9.6			1	ug/L			151032	GU05110G34R01	GELC
R-34	1791	895.15	03/13/07	WG	UF	CS			Rad	LLEE	Tritium		-0.09579	0.09579	0.28737	pCi/L		U		2319	UU070200G34R01	UMTL
R-34	1791	895.15	10/30/06	WG	UF	CS			Rad	LLEE	Tritium		-0.12772	0.09579	0.28737	pCi/L		U		2281	UU061000G34R01	UMTL
R-34	1791	895.15	07/17/06	WG	UF	CS			Rad	LLEE	Tritium		0.35123	0.09579	0.28737	pCi/L		U		2230	UU060500G34R01	UMTL
R-34	1791	895.15	01/31/06	WG	UF	CS			Rad	LLEE	Tritium		0.19158	0.09579	0.28737	pCi/L		U		2176	UU06010G34R01	UMTL
R-34	1791	895.15	11/29/05	WG	UF	CS			Rad	LLEE	Tritium		-0.09579	0.09579	0.28737	pCi/L		U		2148	UU05110G34R01	UMTL
R-34	1791	895.15	03/13/07	WG	UF	CS			VOA	SW-846:8260B	Acetone		2.96			1.25	ug/L	J	J+	182409	GU070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		167437	GU060600G34R01	GELC
R-34	1791	895.15	01/31/06	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		155166	GU06010G34R01	GELC
R-34	1791	895.15	11/29/05	WG	UF	CS			VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		151032	GU05110G34R01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		62.4			0.725	mg/L			181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		104			0.725	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		59.5			1.45	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		99.8			0.725	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5			1.45	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Geninorg	SW-846:6010B	Calcium		25.9			0.036	mg/L			181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Geninorg	SW-846:6010B	Calcium		36			0.036	mg/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Geninorg	EPA:200.7	Calcium		22.3			0.036	mg/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Geninorg	SW-846:6010B	Calcium		26.7			0.036	mg/L			181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Geninorg	SW-846:6010B	Calcium		35.7			0.036	mg/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Geninorg	EPA:200.7	Calcium		22			0.036	mg/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Geninorg	EPA:300.0	Chloride		2.88			0.066	mg/L			181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Geninorg	EPA:300.0	Chloride		4.75			0.066	mg/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Geninorg													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174878	GF06090PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate	<	0.05			0.05	ug/L	U		174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	SW846 6850	Perchlorate	<	0.05			0.05	ug/L	U		135558	GF0504PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		135558	GF0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		2.34			0.05	mg/L			181873	GF0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		3.4			0.05	mg/L			174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Potassium		2.83			0.05	mg/L			135558	GF0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		2.81			0.05	mg/L			181873	GU0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		3.51			0.05	mg/L			174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Potassium		3.08			0.05	mg/L			135558	GU0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		16			0.032	mg/L			181873	GF0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		19.5			0.032	mg/L			174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		25.1			0.032	mg/L			135558	GF0504PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		21.6			0.032	mg/L			174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Silicon Dioxide		32.9			0.032	mg/L			135558	GU0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		5.31			0.045	mg/L			181873	GF0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		8.12			0.045	mg/L			174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:200.7	Sodium		11.8			0.045	mg/L			135558	GF0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		5.48			0.045	mg/L			181873	GU0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		8.34			0.045	mg/L			174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:200.7	Sodium		11.5			0.045	mg/L			135558	GU0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		182			1	uS/cm			181873	GF0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance		247			1	uS/cm			174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	SW-846:9050A	Specific Conductance		190			1	uS/cm			137170	GF0504PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:120.1	Specific Conductance		242			1	uS/cm			174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		191			1	uS/cm			137170	GU0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		11.8			0.1	mg/L			181873	GF0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		9.12			0.1	mg/L			174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:300.0	Sulfate		6.54			0.057	mg/L			135558	GF0504PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		8.92			0.1	mg/L			174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:300.0	Sulfate		6.39			0.057	mg/L			135558	GU0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		3.6			1.14	mg/L	J		181873	GU0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		4.8			2.28	mg/L	J		174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		6			2.28	mg/L	J		135558	GU0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		128			2.38	mg/L			181873	GF0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		162			2.38	mg/L			174878	GU06090PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		162			2.38	mg/L			174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			135558	GU0504PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			135558	GF0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.549			0.01	mg/L			181873	GF0720PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS	</td															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
TS-2E	-	-	03/05/07	WS	F	CS			Metals	SW-846:6010B	Barium		61.1			1	ug/L			181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Metals	SW-846:6010B	Barium		93.5			1	ug/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Metals	EPA:200.7	Barium		66.4			1	ug/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Metals	SW-846:6010B	Barium		74.5			1	ug/L			181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Metals	SW-846:6010B	Barium		96.4			1	ug/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Metals	EPA:200.7	Barium		76.1			1	ug/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Metals	SW-846:6010B	Boron		10.9			10	ug/L	J		181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Metals	SW-846:6010B	Boron		20.3			10	ug/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Metals	EPA:200.7	Boron		20.5			10	ug/L	J		135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Metals	SW-846:6010B	Boron		11.9			10	ug/L	J		181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Metals	SW-846:6010B	Boron		19.6			10	ug/L	J		174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Metals	EPA:200.7	Boron		20.4			10	ug/L	J		135558	GU0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Metals	SW-846:6020	Chromium		1.3			1	ug/L	J		181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Metals	SW-846:6020	Chromium	<	1			1	ug/L	U		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Metals	EPA:200.7	Chromium	<	1			1	ug/L	U		135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Metals	SW-846:6020	Chromium		3.3			1	ug/L			181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Metals	SW-846:6020	Chromium		1.2			1	ug/L	J		174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Metals	EPA:200.7	Chromium		2.1			1	ug/L	J		135558	GU0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Metals	SW-846:6010B	Copper		8.2			3	ug/L	J	J-	181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R	174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Metals	EPA:200.7	Copper		8.3			3	ug/L	J		135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Metals	SW-846:6010B	Copper		10			3	ug/L		J-	181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R	174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Metals	EPA:200.7	Copper		10.2			3	ug/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Metals	SW-846:6010B	Iron		194			18	ug/L			181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Metals	SW-846:6010B	Iron		64.3			18	ug/L	J		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Metals	EPA:200.7	Iron		210			18	ug/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Metals	SW-846:6010B	Iron		1750			18	ug/L			181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Metals	SW-846:6010B	Iron		285			18	ug/L			174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Metals	EPA:200.7	Iron		1120			18	ug/L			135558	GU0504PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Metals	EPA:200.8	Lead	<	0.5			0.5	ug/L	U		135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Metals	SW-846:6020	Lead		2			0.5	ug/L	J		181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		174878	GU06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	UF	CS			Metals	EPA:200.8	Lead		1.7			0.5	ug/L	J		135558	GU0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	F	CS			Metals	SW-846:6010B	Manganese		2.5			2	ug/L	J		181873	GF07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	F	CS			Metals	SW-846:6010B	Manganese		85			2	ug/L			174878	GF06090PE2ST01	GELC
TS-2E	-	-	04/28/05	WM	F	CS			Metals	EPA:200.7	Manganese		15.3			2	ug/L			135558	GF0504PE2ST01	GELC
TS-2E	-	-	03/05/07	WS	UF	CS			Metals	SW-846:6010B	Manganese		15.1			2	ug/L			181873	GU07020PE2ST01	GELC
TS-2E	-	-	10/24/06	WS	UF	CS			Metals	SW-846:6010B	Manganese		86.4			2	ug/L			174878	GU06090PE2ST01	GEL

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
TS-2E	-	-	03/05/07	WS	F	CS		Metals	SW-846:6010B	Vanadium		2.8			1	ug/L	J		181873	GF07020PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	5.2			1	ug/L		U, J+	174878	GF06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	F	CS		Metals	EPA:200.7	Vanadium		2.6			1	ug/L	J		135558	GF0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		5.6			1	ug/L			181873	GU07020PE2ST01	GELC	
TS-2E	-	-	10/24/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium	<	6.1			1	ug/L		J+, U	174878	GU06090PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Metals	EPA:200.7	Vanadium		4.4			1	ug/L	J		135558	GU0504PE2ST01	GELC	
TS-2E	-	-	03/05/07	WP	UF	CS		Rad	LLEE	Tritium		147.1973	1.5965	0.28737		pCi/L			2317	UU07020PE2ST01	UMTL	
TS-2E	-	-	04/28/05	WM	UF	CS		Rad	EPA:906.0	Tritium		108	21.5	212		pCi/L	U	U	135558	GU0504PE2ST01	GELC	
TS-2E	-	-	04/28/05	WM	UF	CS		Rad	LLEE	Tritium		167.3132	1.809366667	0.28737		pCi/L			2056	UU0504PE2ST01	UMTL	
Test Well 8	4731	953	03/12/07	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3		1.19			0.725	mg/L			182343	GF070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.889			0.725	mg/L	J		182343	GF070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.9			0.725	mg/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.933			0.725	mg/L	J		166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		1.47			1.45	mg/L	J		154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		2			0.725	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.993			0.725	mg/L	J		166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U	UJ	115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		59.1			0.725	mg/L			182343	GF070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58			0.725	mg/L			182343	GF070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		61.6			0.725	mg/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.6			0.725	mg/L			166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		62.3			1.45	mg/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		62.1			0.725	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		67.7			0.725	mg/L			166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.6			1.45	mg/L	J		115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		10.4			0.036	mg/L			182343	GF070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.2			0.036	mg/L			182343	GF070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.2			0.036	mg/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		12.2			0.036	mg/L			166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		10.8			0.036	mg/L			182343	GU070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11			0.036	mg/L			182343	GU070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.1			0.036	mg/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12.3			0.036	mg/L			166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			154614	GU06010G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.00554	mg/L			115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.00554	mg/L			115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Geninorg	SW-846:6010B	Calcium		11.4								115235	GU04060G8WT01	GELC
Test Well																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Test Well 8	4731	953	01/24/06	WG	UF	CS			Geninorg	SM:A2340B	Hardness		44.6			0.085	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Geninorg	EPA:200.7	Hardness		46.2			0.00554	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Geninorg	SW-846:6010B	Magnesium		3.48			0.085	mg/L			182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		3.75			0.085	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		3.9			0.085	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		4.15			0.085	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		4			0.085	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD		Geninorg	SW-846:6010B	Magnesium		3.64			0.085	mg/L			182343	GU070300G8WT20	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		3.68			0.085	mg/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		3.9			0.085	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		4.19			0.085	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	SW-846:6010B	Magnesium		3.95			0.085	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Geninorg	SW-846:6010B	Magnesium		4.11			0.00518	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP			Geninorg	SW-846:6010B	Magnesium		3.98			0.00518	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.138			0.01	mg/L			182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.161			0.01	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.118			0.014	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.219			0.014	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.1			0.017	mg/L	J		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.121			0.014	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.223			0.014	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.23			0.01	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Geninorg	SW-846:6850	Perchlorate		0.208			0.05	ug/L	J		182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	SW-846:6850	Perchlorate		0.211			0.05	ug/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	SW846 6850	Perchlorate		0.16			0.05	ug/L	J	J-	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	SW846 6850	Perchlorate		0.301			0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Geninorg	SW846 6850	Perchlorate		0.268			0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Geninorg	SW846 6850	Perchlorate		0.346			0.05	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Geninorg	SW-846:6010B	Potassium		1.33			0.05	mg/L			182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.43			0.05	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.56			0.05	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS	FD		Geninorg	SW-846:6010B	Potassium		1.52			0.05	mg/L			154614	GF06010G8WT01	GELC
Test Well																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Test Well 8	4731	953	06/27/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		10.6			0.045	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		10			0.045	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Geninorg	SW-846:6010B	Sodium		10.8			0.0144	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP			Geninorg	SW-846:6010B	Sodium		10.5			0.0144	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		126			1	uS/cm			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		142			1	uS/cm			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Geninorg	EPA:120.1	Specific Conductance		119			1	uS/cm			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		132			1	uS/cm			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Geninorg	EPA:120.1	Specific Conductance		142			1	uS/cm			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Geninorg	EPA:300.0	Sulfate		1.97			0.1	mg/L			182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	EPA:300.0	Sulfate		2.01			0.1	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		1.87			0.1	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		2.29			0.1	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Geninorg	EPA:300.0	Sulfate		2.28			0.057	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Geninorg	EPA:300.0	Sulfate		1.88			0.1	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Geninorg	EPA:300.0	Sulfate		2.25			0.1	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Geninorg	EPA:300.0	Sulfate		1.98			0.193	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Geninorg	EPA:160.1	Total Dissolved Solids		133			2.38	mg/L			182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		116			2.38	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		113			2.38	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		128			2.38	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		141			2.38	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids	<	113			2.38	mg/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	F	CS			Geninorg	EPA:160.1	Total Dissolved Solids		137			3.07	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	F	DUP			Geninorg	EPA:160.1	Total Dissolved Solids		138			3.07	mg/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.018			0.01	mg/L	J	J-, JN-	182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.03			0.01	mg/L	J	U	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ	166300	GF060600G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ	174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ	166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS			Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	UJ, R	154614	GU06010G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD		Geninorg	SW-846:9060	Total Organic Carbon		0.355			0.33	mg/L	J		182343	GU070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS			Geninorg	SW-846:9060	Total Organic Carbon		0.614			0.33	mg/L	J		182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Geninorg	SW-846:9060	Total Organic Carbon		0.462			0.33	mg/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		</														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab Qual	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Test Well 8	4731	953	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Barium	<	6.7			1	ug/L		U	174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Barium		6.3			1	ug/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Barium		6.2			1	ug/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Metals	SW-846:6010B	Barium		8.51			0.222	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP			Metals	SW-846:6010B	Barium		8.24			0.222	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Metals	SW-846:6010B	Boron		11.3			10	ug/L	J		182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Metals	SW-846:6010B	Boron		13			10	ug/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Metals	SW-846:6010B	Boron		14.1			10	ug/L	J		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Metals	SW-846:6010B	Boron		13.2			10	ug/L	J		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Metals	SW-846:6010B	Boron		12.5			10	ug/L	J		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD		Metals	SW-846:6010B	Boron		11.9			10	ug/L	J		182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS			Metals	SW-846:6010B	Boron		11.2			10	ug/L	J		182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Boron		13.3			10	ug/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Boron		11.6			10	ug/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Boron		12.1			10	ug/L	J		154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Metals	SW-846:6010B	Boron	<	14.4			4.88	ug/L	B	U	115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP			Metals	SW-846:6010B	Boron		12.4			4.88	ug/L	B		115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Metals	SW-846:6020	Chromium		6.1			1	ug/L			182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Metals	SW-846:6020	Chromium		6.8			1	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Metals	SW-846:6020	Chromium		5.4			1	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Metals	SW-846:6020	Chromium	<	6.1			1	ug/L	*	U	166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Metals	SW-846:6010B	Chromium	<	4.7			1	ug/L	J	U	154614	GF06010G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD		Metals	SW-846:6020	Chromium		4.6			1	ug/L			182343	GU070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS			Metals	SW-846:6020	Chromium		7.4			1	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Metals	SW-846:6020	Chromium		5.8			1	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Metals	SW-846:6020	Chromium	<	7.1			1	ug/L	*	U	166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS			Metals	SW-846:6010B	Chromium	<	5.1			1	ug/L		U	154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	CS			Metals	SW-846:6010B	Chromium		7.92			0.503	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	06/16/04	WG	UF	DUP			Metals	SW-846:6010B	Chromium		7			0.503	ug/L			115235	GU04060G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS	FD		Metals	SW-846:6010B	Iron		60.9			18	ug/L	J		182343	GF070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS			Metals	SW-846:6010B	Iron		79.3			18	ug/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS			Metals	SW-846:6010B	Iron		92.4			18	ug/L	J		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS			Metals	SW-846:6010B	Iron		33.2			18	ug/L	J		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS			Metals	SW-846:6010B	Iron		40.4			18	ug/L	J		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD		Metals	SW-846:6010B	Iron		315			18	ug/L			182343	GU070300G8WT20	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS			Metals	SW-846:6010B	Iron		205			18	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS			Metals	SW-846:6010B	Iron		484			18	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS			Metals	SW-846:6010B	Iron		164									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6010B	Manganese		9.31			0.296	ug/L	B		115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		182343	GF070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		182343	GF070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.6			0.5	ug/L	J	U	174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		1			0.5	ug/L	J	U	166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.1			0.5	ug/L	J	U	154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		182343	GU070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.2			0.5	ug/L			182343	GU070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.9			0.5	ug/L	J	U	174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.2			0.5	ug/L	J	U	154614	GU06010G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6010B	Nickel		1.8			0.69	ug/L	B	JN-	115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6010B	Nickel		1.85			0.69	ug/L	B		115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		48.6			1	ug/L			182343	GF070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6010B	Strontium		52.4			1	ug/L			182343	GF070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		49.6			1	ug/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		54.9			1	ug/L			166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		51.7			1	ug/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		50.9			1	ug/L			182343	GU070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		51.3			1	ug/L			182343	GU070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		49.5			1	ug/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		55.2			1	ug/L			166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.8			1	ug/L			154614	GU06010G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Metals	SW-846:6010B	Strontium		54.3			0.178	ug/L			115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Metals	SW-846:6010B	Strontium		52.5			0.178	ug/L			115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			182343	GF070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.46			0.05	ug/L			182343	GF070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.46			0.05	ug/L			174987	GF061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.56			0.05	ug/L			166300	GF060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.55			0.05	ug/L			154614	GF06010G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			182343	GU070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			182343	GU070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.47			0.05	ug/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.56			0.05	ug/L			166300	GU060600G8WT01	GELC	
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.55			0.05	ug/L			154614	GU06010G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			182343	GU070300G8WT20	GELC	
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			182343	GU070300G8WT01	GELC	
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.47			0.05	ug/L			174987	GU061000G8WT01	GELC	
Test Well 8	4731	9																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling February 26 - March 18, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type										Qual				
Test Well 8	4731	953	03/12/07	WG	UF	CS		Rad	LLEE	Tritium		35.123	0.425733333	0.28737		pCi/L			2319	UU070300G8WT01	UMTL	
Test Well 8	4731	953	01/24/06	WG	UF	CS		Rad	LLEE	Tritium		15.67763	0.170293333	0.28737		pCi/L			2170	UU06010G8WT01	UMTL	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Rad	EPA:906.0	Tritium		33.6	18	175		pCi/L	U	U	115235	GU04060G8WT01	GELC	
Test Well 8	4731	953	06/16/04	WG	UF	CS		Rad	LLEE	Tritium		6.0667	0.09579		0.28737	pCi/L			1907	UU04060G8WT01	UMTL	
Test Well 8	4731	953	06/16/04	WG	UF	DUP		Rad	LLEE	Tritium		5.84319	0.09579		0.28737	pCi/L			1907	UU04060G8WT01	UMTL	
Test Well 8	4731	953	07/31/03	WG	UF	CS		Rad	EPA:906.0	Tritium		0	16.43333333	162		pCi/L	U	U	85343	GU03070G8WT01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		103			0.725	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		70.1			0.725	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		127			0.725	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		125			0.725	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		175			0.725	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			1.45	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.043			0.03	mg/L	J		188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.045			0.01	mg/L	J	J, U, J-	181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U	UJ	175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.045			0.01	mg/L	J	U	166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U	UJ	175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.03			0.01	mg/L	J	U	166312	GU060600PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.9			0.036	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		33			0.036	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.1			0.036	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		13			0.036	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.6			0.036	mg/L			188198	GU070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		32.5			0.036	mg/L			181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		20.5			0.036	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		21.7			0.036	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		14			0.036	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		57.7			0.66	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		248			3.3	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		10.3			0.066	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		16.5			0.066	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride		14			0.053	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.347			0.033	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.358			0.033	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.426			0.033	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride		0.397			0.033	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.422			0.033	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.383			0.033	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:300.0	Fluoride		0.376			0.03	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		72.3			0.44	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SM:A2340B	Hardness		111			0.44	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		66.7			0.085</td						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC Type															
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:353.1		Nitrate-Nitrite as N		1.57			0.17	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:353.1		Nitrate-Nitrite as N		2.14			0.014	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:353.1		Nitrate-Nitrite as N		4.09			0.014	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6850		Perchlorate		0.267			0.05	ug/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6850		Perchlorate		0.219			0.05	ug/L			181873	GF070200PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		175123	GF060900PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW846 6850		Perchlorate		0.0818			0.05	ug/L	J		175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW846 6850		Perchlorate		0.14			0.05	ug/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW846 6850		Perchlorate	<	0.05			0.05	ug/L	U		145312	GF05090PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:314.0		Perchlorate	<	4			4	ug/L	U		145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B		Potassium		12.9			0.05	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B		Potassium		19.9			0.05	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B		Potassium		7.48			0.05	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B		Potassium		9.05			0.05	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B		Potassium		7.21			0.05	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		12.9			0.05	mg/L			188198	GU070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		19.5			0.05	mg/L			181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		7.56			0.05	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		9.4			0.05	mg/L			166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B		Potassium		7.62			0.05	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		43.3			0.032	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		38.1			0.032	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		38.1			0.032	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		36.4			0.032	mg/L	J		166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B		Silicon Dioxide		27.4			0.032	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B		Silicon Dioxide		39.7			0.032	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B		Silicon Dioxide		46			0.032	mg/L	J		166312	GU060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:6010B		Silicon Dioxide		33.9			0.032	mg/L			145312	GU05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B		Sodium		55.3			0.045	mg/L			188198	GF070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	SW-846:6010B		Sodium		181			0.045	mg/L			181873	GF070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	SW-846:6010B		Sodium		42.2			0.045	mg/L			175123	GF060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	SW-846:6010B		Sodium		68.6			0.045	mg/L			166312	GF060600PE1E01	GELC
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	SW-846:6010B		Sodium		82.7			0.045	mg/L			145312	GF05090PE1E01	GELC
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		53.9			0.045	mg/L			188198	GU070600PE1E01	GELC
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		180			0.045	mg/L			181873	GU070200PE1E01	GELC
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		43.2			0.045	mg/L			175123	GU060900PE1E01	GELC
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:6010B		Sodium		68.9			0.045	mg/L			166312	GU060600PE1	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	216			2.38	mg/L	J	175123	GF060900PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	215			2.38	mg/L	J	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	304			2.38	mg/L		166312	GF060600PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	333			2.38	mg/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	258			2.38	mg/L		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.183			0.029	mg/L		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.335			0.01	mg/L		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.415			0.01	mg/L		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	1.16			0.01	mg/L		166312	GF060600PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.213			0.029	mg/L		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.276			0.01	mg/L		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.513			0.01	mg/L		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	1.15			0.01	mg/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.869			0.01	mg/L	J+	145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	7.1			0.33	mg/L		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	5.83			0.33	mg/L		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	5.25			0.33	mg/L		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	3.67			0.33	mg/L		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	6.54			0.074	mg/L		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.94		0.01	SU	H	J	188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Geninorg	EPA:150.1	pH		7.25		0.01	SU	H	J	181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.19		0.01	SU	H	J	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.24		0.01	SU	H	J	166312	GF060600PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.19		0.01	SU	H	J	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.23		0.01	SU	H	J	166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Geninorg	EPA:150.1	pH		7.58		0.01	SU	H	J	145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Aluminum		112		68	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Aluminum		203		68	ug/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		372		68	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Aluminum		106		68	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Aluminum		306		68	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Aluminum		2600		68	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Aluminum		304		68	ug/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		694		68	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Aluminum		2420		68	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Aluminum		1710		68	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Arsenic		2.2		1.5	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Arsenic	<	1.5		1.5	ug/L	U		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type											J			
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Chromium		5.2			1	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Chromium	<	3.9			1	ug/L	U		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Chromium		7.3			1	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		3.3			1	ug/L	J		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Copper		6.3			3	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Copper		4.5			3	ug/L	J	J-	181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	R, UJ	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Copper		13			3	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Copper		12.2			3	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Copper		8.4			3	ug/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Copper		4.6			3	ug/L	J	J-	181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	UJ, R	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Copper		14.7			3	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Copper		12.2			3	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Iron		137			18	ug/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Iron		185			18	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Iron		72.8			18	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Iron		197			18	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Iron		1440			18	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Iron		206			18	ug/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Iron		388			18	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Iron		1440			18	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Iron		1180			18	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead		1.1			0.5	ug/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		166312	GU060600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6020	Lead		1.5			0.5	ug/L	J		145312	GU05090PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		181873	GF070200PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J		175123	GF060900PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		166312	GF060600PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		13.4			2	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		13.3			2	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		4.9			2	ug/L	J		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6020	Nickel		13			0.5	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Strontium		89.5			1	ug/L			188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Strontium		132			1	ug/L			181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.7			1	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Strontium		74.2			1	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Strontium		51.5			1	ug/L			145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		88.7			1	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		129			1	ug/L			181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		75.2			1	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		76.3			1	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		55.8			1	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Vanadium		1.9			1	ug/L	J		181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	4.6			1	ug/L	J	U, J+	175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		2.5			1	ug/L	J		166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		2.7			1	ug/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium	<	5.2			1	ug/L	J	J+, U	175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		4.2			1	ug/L	J		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		3.2			1	ug/L	J		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Zinc		4.5			2	ug/L	J		188198	GF070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	F	CS		Metals	SW-846:6010B	Zinc	<	5.4			2	ug/L	J	U	181873	GF070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	F	CS		Metals	SW-846:6010B	Zinc		17.9			2	ug/L			175123	GF060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	F	CS		Metals	SW-846:6010B	Zinc		19.5			2	ug/L			166312	GF060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	F	CS		Metals	SW-846:6010B	Zinc		8.6			2	ug/L	J		145312	GF05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		13.1			2	ug/L			188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	5			2	ug/L	J	U	181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		14.2			2	ug/L			175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		27.7			2	ug/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		14			2	ug/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]		0.0164			0.0116	ug/L	J	J+	188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0102	ug/L	U		181873	GU070200PE1E01	GELC	
E-1E	-	-	10/27/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.0103	ug/L	U		175123	GU060900PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04				ug/L	U		145312	GU05090PE1E01	GELC	
E-1E	-	-	06/18/07	WS	UF	CS		Rad	EPA:906.0	Tritium		622	37	278		pCi/L	J		188198	GU070600PE1E01	GELC	
E-1E	-	-	03/02/07	WS	UF	CS		Rad	EPA:906.0	Tritium		64.9	13.6	135		pCi/L	U	U	181873	GU070200PE1E01	GELC	
E-1E	-	-	06/28/06	WS	UF	CS		Rad	EPA:906.0	Tritium		2070	29.46666667	176		pCi/L			166312	GU060600PE1E01	GELC	
E-1E	-	-	09/12/05	WS	UF	CS		Rad	EPA:906.0	Tritium		1090	30.63333333	234		pCi/L			145312	GU05090PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Rad	EPA:906.0	Tritium		267	20.46666667	186		pCi/L	J		135660	GU05040PE1E01	GELC	
E-1E	-	-	04/29/05	WS	UF	CS		Rad	LLEE	Tritium		192.2186	2.128666667	0.28737		pCi/L			2056	UU05040PE1E01	UMTL	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type											J			
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:300.0	Bromide	<	0.114				0.066	mg/L	J		188198	GF070600PW1E20	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066				0.066	mg/L	U		181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.068				0.066	mg/L	J		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066				0.066	mg/L	U		166077	GF060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.069				0.066	mg/L	J		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.066				0.066	mg/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.127				0.041	mg/L	J		145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Calcium	<	29.6				0.036	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	29.8				0.036	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	50.5				0.036	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	22.5				0.072	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	23.4				0.036	mg/L	J		166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium	<	24				0.036	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Calcium	<	29.9				0.036	mg/L			188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	29.7				0.036	mg/L			188198	GU070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	49.7				0.036	mg/L			181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	25.4				0.072	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	24.6				0.036	mg/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium	<	23.2				0.036	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:300.0	Chloride	<	103				0.66	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	106				0.66	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	225				1.32	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	10.7				0.066	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:300.0	Chloride	<	11.4				0.066	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	10.6				0.066	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	11.4				0.066	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:300.0	Chloride	<	16.3				0.053	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U		181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U		174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U	UJ	166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.00706				0.0025	mg/L	U	UJ	145076	GF05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	EPA:335.3	Cyanide (Total)	<	0.00208				0.0015	mg/L	J	JN-	188198	GU070600PW1E20	GELC
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U		181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015				0.0015	mg/L	U	UJ	166077	GU060600PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:300.0	Fluoride	<	0.541				0.033	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.556				0.033	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.389				0.033	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.773				0.033	mg/L			174562	GF060900PW1	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		7.32			0.085	mg/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		7.4			0.085	mg/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		13			0.085	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.3			0.085	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.21			0.085	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		6.16			0.085	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		14.6			0.05	mg/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		20.7			0.05	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.5			0.05	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		13.2			0.05	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		11.7			0.05	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		20.6			0.05	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.8			0.05	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		13.1			0.05	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		66.9			0.032	mg/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67.6			0.032	mg/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		54.5			0.032	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.6			0.032	mg/L	J-		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		70.3			0.032	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		82.2			0.032	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		75.4			0.032	mg/L	J-		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		85.5			0.032	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		94.1			0.032	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	SW-846:6010B	Sodium		74.8			0.045	mg/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		75.1			0.045	mg/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	SW-846:6010B	Sodium		125			0.045	mg/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		25.7			0.09	mg/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		40.2			0.045	mg/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		47.7			0.045	mg/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		76.1			0.045	mg/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		75.5			0.045	mg/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		126			0.045	mg/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		28.8			0.09	mg/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		41.6			0.045	mg/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:6010B	Sodium		38.8			0.045	mg/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		652			1	uS/cm			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:120.1	Specific Conductance												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
E-1W	-	-	09/07/05	WS	UF	RE		Geninorg	EPA:160.2	Suspended Sediment Concentration		12.2				1.14	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		396				2.38	mg/L			188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		395				2.38	mg/L			188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		551				2.38	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		240				2.38	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		228				2.38	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		300				2.38	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		329				2.38	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		336				2.38	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.048				0.029	mg/L	J	JN-	188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.082				0.029	mg/L	J	JN-	188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.244				0.01	mg/L	U	181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.163				0.01	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.405				0.01	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.197				0.029	mg/L			188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.11				0.029	mg/L	JN-	188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.189				0.01	mg/L	U	181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.043				0.01	mg/L	J	JN-, J-	174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.604				0.01	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.159				0.01	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		10.2				0.66	mg/L			188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.7				0.66	mg/L			188198	GU070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.02				0.33	mg/L			181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.52				0.33	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		15.1				1.65	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		12.8				0.074	mg/L			145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.278				0.024	mg/L	J+	188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.256				0.024	mg/L	J+	188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.117				0.01	mg/L			181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.353				0.01	mg/L			174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.445				0.01	mg/L			166077	GF060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.735				0.01	mg/L			145076	GF05090PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416				0.01	mg/L			174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.437				0.01	mg/L			166077	GU060600PW1E01	GELC
E-1W	-	-	06/18/07	WS	F	CS	FD	Geninorg	EPA:150.1	pH		7.02				0.01	SU	H	J	188198	GF070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:150.1	pH		7.02				0.01	SU	H	J	188198	GF070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.94				0.01	SU	H	J	181700	GF070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.99				0.01	SU	H	J	174562	GF060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	F	CS		Geninorg	EPA:150.1	pH		6.86				0.01	SU	H	J	166077	GF060600PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		Geninorg	EPA:150.1	pH		6.95				0.01	SU	H	J	174562	GU06	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Barium		99.3			1	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Barium		99.7			1	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Barium		165			1	ug/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Barium		88.9			1	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Barium		103			1	ug/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Barium		114			1	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Barium		109			1	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Barium		108			1	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Barium		172			1	ug/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Barium		96.2			1	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Barium		123			1	ug/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Barium		98.6			1	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6020	Chromium		5.4			1	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Chromium		2.7			1	ug/L	J		188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6020	Chromium		1.7			1	ug/L	J		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6020	Chromium		3.8			1	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Chromium		5.4			1	ug/L			166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Chromium		7.4			1	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6020	Chromium		4.8			1	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Chromium		5.3			1	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6020	Chromium		2.1			1	ug/L	J		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Chromium		4.1			1	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Chromium		7			1	ug/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		7			1	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Cobalt		2.1			1	ug/L	J		188198	GF070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145076	GF05090PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	J		145076	GU05090PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		145076	GF05090PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.65			0.5	ug/L	J		188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Lead		0.56			0.5	ug/L	J		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Lead		1.7			0.5	ug/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6020	Lead		1.8			0.5	ug/L	J		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Manganese		635			2	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Manganese		639			2	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Manganese		244			2	ug/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Manganese		416			2	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Manganese		444			2	ug/L	J, J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Manganese		958			2	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Manganese		646			2	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		646			2	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		290			2	ug/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		431			2	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		547			2	ug/L	J, J-		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		552			2	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Molybdenum		41.5			2	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		41.9			2	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		28.6			2	ug/L			181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		44.2			2	ug/L			174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		51.1			2	ug/L	J+, J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		45.1			2	ug/L			145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		41.1			2	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		41.1			2	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		28			2	ug/L			181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		44			2	ug/L			174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		49.7			2	ug/L	J, J+		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		63.9			2	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6020	Nickel		1.8			0.5	ug/L	J		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6020	Nickel		1.6			0.5	ug/L	J		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6020	Nickel		1.5			0.5	ug/L	J		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6020	Nickel		2.5			2.5	ug/L	J		145076	GU05090PW1E01	GELC	
E-1W	-																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		6.5			1	ug/L			166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		6.2			1	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	F	CS	FD	Metals	SW-846:6010B	Zinc		16.1			2	ug/L			188198	GF070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Zinc		15.1			2	ug/L			188198	GF070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	F	CS		Metals	SW-846:6010B	Zinc	<	11.9			2	ug/L	U		181700	GF070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	F	CS		Metals	SW-846:6010B	Zinc	<	6.9			2	ug/L	J	U	174562	GF060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	F	CS		Metals	SW-846:6010B	Zinc	<	13			2	ug/L	U		166077	GF060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	F	CS		Metals	SW-846:6010B	Zinc		4.5			2	ug/L	J		145076	GF05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Metals	SW-846:6010B	Zinc		19.3			2	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		21.6			2	ug/L			188198	GU070600PW1E01	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	13			2	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	8.3			2	ug/L	J	U	174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Metals	SW-846:6010B	Zinc	<	23.6			2	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		14.6			2	ug/L			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	BHC[delta-]		0.0143			0.00562	ug/L	JP	J	188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.0206			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.0211			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.0217			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	BHC[delta-]	<	0.02			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	DDD[4,4'-]		0.0939			0.00562	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0412			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0421			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0435			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.04			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	DDE[4,4'-]		0.0492			0.00562	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0412			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0421			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0435			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.04			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	DDT[4,4'-]		0.114			0.0112	ug/L			188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.0103	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0421			0.0105	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0435			0.0109	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			ug/L	U	UJ		145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	Dieldrin		0.0243			0.00562	ug/L	J	J, J-	188198	GU070600PW1E20	GELC	
E-1W	-	-	03/01/07	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.0412			0.00515	ug/L	U		181700	GU070200PW1E01	GELC	
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.0421			0.00526	ug/L	U		174562	GU060900PW1E01	GELC	
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.0435			0.00543	ug/L	U		166077	GU060600PW1E01	GELC	
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	Dieldrin	<	0.04			ug/L	U			145076	GU05090PW1E01	GELC	
E-1W	-	-	06/18/07	WS	UF	CS	FD	Pest	SW-846:8081A	Endosulfan I		0.021			0.00562	ug/L	J					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type											Qual			
E-1W	-	-	10/19/06	WS	UF	CS		Pest	SW-846:8081A	Heptachlor Epoxide	<	0.0211				0.00526	ug/L	U		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		Pest	SW-846:8081A	Heptachlor Epoxide	<	0.0217				0.00543	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		Pest	SW-846:8081A	Heptachlor Epoxide	<	0.02					ug/L	U		145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	VOA	SW-846:8260B	Acetone		2.74				1.25	ug/L	J	J-	188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		VOA	SW-846:8260B	Acetone		2.34				1.25	ug/L	J	J-	188198	GU070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS		VOA	SW-846:8260B	Acetone		2.5				1.25	ug/L	J		181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		VOA	SW-846:8260B	Acetone		3.82				1.25	ug/L	J		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		VOA	SW-846:8260B	Acetone	<	5					ug/L	U		145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	VOA	SW-846:8260B	Butanone[2-]		2.42				1.25	ug/L	J		188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]		2.34				1.25	ug/L	J		188198	GU070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5				1.25	ug/L	U		181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5				1.25	ug/L	U		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5				1.25	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5					ug/L	U		145076	GU05090PW1E01	GELC
E-1W	-	-	06/18/07	WS	UF	CS	FD	VOA	SW-846:8260B	Toluene		0.328				0.25	ug/L	J		188198	GU070600PW1E20	GELC
E-1W	-	-	06/18/07	WS	UF	CS		VOA	SW-846:8260B	Toluene		0.293				0.25	ug/L	J		188198	GU070600PW1E01	GELC
E-1W	-	-	03/01/07	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1				0.25	ug/L	U		181700	GU070200PW1E01	GELC
E-1W	-	-	10/19/06	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1				0.25	ug/L	U		174562	GU060900PW1E01	GELC
E-1W	-	-	06/27/06	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1				0.25	ug/L	U		166077	GU060600PW1E01	GELC
E-1W	-	-	09/07/05	WS	UF	CS		VOA	SW-846:8260B	Toluene	<	1					ug/L	U		145076	GU05090PW1E01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.5				0.725	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		36.4				0.725	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.3				0.725	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		38.3				1.45	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.8				0.725	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		83.1				1.45	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		42.5				1.45	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.059				0.03	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.055				0.01	mg/L	J-, U		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.037				0.01	mg/L	J	JN-, J-, U	174878	GF060900PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01				0.01	mg/L	U	R, UJ	174878	GU060900PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Calcium		45.4				0.036	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Calcium		11				0.036	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		14.1				0.036	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		21.3				0.036	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Calcium		12.1				0.036	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Calcium		45.6				0.036	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Calcium		11.9				0.036	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		14.1				0.036	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		42.7			0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SM:A2340B	Hardness		154			0.44	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SM:A2340B	Hardness		48			0.44	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		49.7			0.085	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		73			0.085	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		46.7			0.085	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Magnesium		9.71			0.085	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Magnesium		3.21			0.085	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		3.02			0.085	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		4.49			0.085	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Magnesium		3.03			0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.84			0.085	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.45			0.085	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.5			0.085	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.67			0.085	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Magnesium		3.5			0.085	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Potassium		11.9			0.05	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Potassium		4.77			0.05	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		5.28			0.05	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		6.4			0.05	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Potassium		5.24			0.05	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Potassium		12			0.05	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Potassium		5.97			0.05	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.02			0.05	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.63			0.05	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:200.7	Potassium		5.9			0.05	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		26.3			0.032	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		58.2			0.032	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		32.3			0.032	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.5			0.032	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:200.7	Silicon Dioxide		42.6			0.032	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		53.1			0.032	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.6			0.032	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		51.9			0.032	mg/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		139			0.045	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	SW-846:6010B	Sodium		38.7			0.045	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:6010B	Sodium		37.4			0.045	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:6010B	Sodium		37.1			0.045	mg/L			145195	GF05090PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	SW-846:6010B	Sodium		36.6			0.045	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	EPA:200.7	Sodium		140			0.045	mg/L			188310	GU070600PE1M01	GELC
M-1E	-</																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:160.2		Suspended Sediment Concentration	9.02			1.05	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:160.2		Suspended Sediment Concentration	3.6			2.28	mg/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	650			2.38	mg/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	219			2.38	mg/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	217			2.38	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	197			2.38	mg/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	232			2.38	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	194			2.38	mg/L			135660	GF05040PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:160.1		Total Dissolved Solids	242			2.38	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.096			0.029	mg/L	J	JN-	188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.648			0.01	mg/L		J-	181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.24			0.01	mg/L		J+	174878	GF060900PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.107			0.029	mg/L		JN-	188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.743			0.01	mg/L		J-	181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.36			0.01	mg/L		J+	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.658			0.01	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	0.564			0.01	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	7.96			0.33	mg/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	10.6			0.33	mg/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	10.9			0.33	mg/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	19			0.074	mg/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon	11.7			0.074	mg/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Geninorg	EPA:150.1		pH	6.42			0.01	SU	H	J	188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Geninorg	EPA:150.1		pH	6.36			0.01	SU	H	J	181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Geninorg	EPA:150.1		pH	6.52			0.01	SU	H	J	174878	GF060900PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Geninorg	EPA:150.1		pH	6.33			0.01	SU	H	J	135660	GF05040PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Geninorg	EPA:150.1		pH	6.35			0.01	SU	H	J	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Geninorg	EPA:150.1		pH	6.08			0.01	SU	H	J	145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Geninorg	EPA:150.1		pH	6.32			0.01	SU	H	J	135660	GU05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B		Aluminum	9090			68	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B		Aluminum	653			68	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B		Aluminum	536			68	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7		Aluminum	4230			68	ug/L	*	J	135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6010B		Aluminum	96.5			68	ug/L	J		188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B		Aluminum	20000			68	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B		Aluminum	5700			68	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B		Aluminum	1910			68	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7		Aluminum	7400			68	ug/L	*		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6020		Arsenic	1.7			1.5	ug/L	J		188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6020		Arsenic	< 2.5			1.5	ug/L	J	U	181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type											J	U		
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Chromium	<	2.8				1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6020	Chromium		1.6				1	ug/L	J		188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6020	Chromium		15.6				1	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6020	Chromium		2.9				1	ug/L	J		174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		5.1				1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Chromium		6.8				1	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6010B	Cobalt		1				1	ug/L	J		188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B	Cobalt		4.6				1	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	3.9				1	ug/L	J	J+, U	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Cobalt		7.4				1	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Cobalt	<	1				1	ug/L	U	UJ	135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B	Cobalt		1.3				1	ug/L	J		181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Cobalt	<	4.5				1	ug/L	J	J+, U	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Cobalt		5.6				1	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Cobalt	<	1.2				1	ug/L	J	U	135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6010B	Copper		15.3				3	ug/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B	Copper		3				3	ug/L	J		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Copper	<	3				3	ug/L	U	UJ, R	174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Copper		3.5				3	ug/L	J		145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Copper	<	3				3	ug/L	U		135660	GF05040PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B	Copper		6.7				3	ug/L	J		181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Copper	<	3				3	ug/L	U	UJ, R	174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Copper		4.4				3	ug/L	J		145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Copper		4.3				3	ug/L	J		135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6010B	Manganese		315				2	ug/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6010B	Manganese		45.9				2	ug/L			181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6010B	Manganese		253				2	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6010B	Manganese		1850				2	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Manganese		47.4				2	ug/L			135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6010B	Manganese		309				2	ug/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6010B	Manganese		219				2	ug/L			181931	GU070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		325				2	ug/L			174878	GU060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Manganese		2010				2	ug/L			145195	GU05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Manganese		151				2	ug/L			135660	GU05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	F	CS		Metals	SW-846:6020	Nickel		3				0.5	ug/L			188310	GF070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	F	CS		Metals	SW-846:6020	Nickel	<	4.3				0.5	ug/L	U		181931	GF070200PE1M01	GELC
M-1E	-	-	10/23/06	WS	F	CS		Metals	SW-846:6020	Nickel		2.4				0.5	ug/L			174878	GF060900PE1M01	GELC
M-1E	-	-	09/09/05	WS	F	CS		Metals	SW-846:6020	Nickel		7.6				0.5	ug/L			145195	GF05090PE1M01	GELC
M-1E	-	-	04/29/05	WS	F	CS		Metals	EPA:200.7	Nickel	<	3.9				1	ug/L	J	U	135660	GF05040PE1M01	GELC
M-1E	-	-	06/19/07	WP	UF	CS		Metals	SW-846:6020	Nickel		2.8				0.5	ug/L			188310	GU070600PE1M01	GELC
M-1E	-	-	03/06/07	WP	UF	CS		Metals	SW-846:6020	Nickel	<	7.2										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
M-1E	-	-	10/23/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		12.2			2	ug/L			174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		11.5			2	ug/L			145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		Metals	EPA:200.7	Zinc		21.3			2	ug/L			135660	GU05040PE1M01	GELC	
M-1E	-	-	06/19/07	WP	UF	CS		VOA	SW-846:8260B	Acetone		2.25			1.25	ug/L	J	J-	188310	GU070600PE1M01	GELC	
M-1E	-	-	03/06/07	WP	UF	CS		VOA	SW-846:8260B	Acetone		5.69			1.25	ug/L			181931	GU070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		VOA	EPA:624	Acetone		3.4				ug/L	J		135660	GU05040PE1M01	GELC	
M-1E	-	-	06/19/07	WP	UF	CS		VOA	SW-846:8260B	Butanone[2-]		1.49			1.25	ug/L	J		188310	GU070600PE1M01	GELC	
M-1E	-	-	03/06/07	WP	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		181931	GU070200PE1M01	GELC	
M-1E	-	-	10/23/06	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U		174878	GU060900PE1M01	GELC	
M-1E	-	-	09/09/05	WS	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5				ug/L	U		145195	GU05090PE1M01	GELC	
M-1E	-	-	04/29/05	WS	UF	CS		VOA	EPA:624	Butanone[2-]	<	5				ug/L	U		135660	GU05040PE1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		86			0.725	mg/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		26.5			0.725	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.2			0.725	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		76.4			0.725	mg/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.8			0.725	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		77.5			0.725	mg/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		81.1			1.45	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.063			0.03	mg/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.01			0.01	mg/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.043			0.01	mg/L	J	JN-	174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.043			0.01	mg/L	J	U	166077	GF060600PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen		0.029			0.01	mg/L	J	JN-	174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:350.1	Ammonia as Nitrogen	<	0.033			0.01	mg/L	J	U	166077	GU060600PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		4.91			0.036	mg/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Calcium		127			0.036	mg/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		7.02			0.036	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Calcium		10.5			0.036	mg/L	J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Calcium		5.08			0.036	mg/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		133			0.036	mg/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		8.56			0.036	mg/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		12.6			0.036	mg/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Calcium		7.16			0.036	mg/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		102			0.66	mg/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:300.0	Chloride		1540			6.6	mg/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		7.48			0.066	mg/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:300.0	Chloride		72.8			0.66	mg/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:300.0	Chloride		7.45										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SM:A2340B	Hardness		32.1			0.085	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SM:A2340B	Hardness		17.4			0.1	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		67.4			0.44	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SM:A2340B	Hardness		412			0.44	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		34			0.085	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SM:A2340B	Hardness		43			0.085	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SM:A2340B	Hardness		22.7			0.1	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.18			0.085	mg/L	J+		188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		18.2			0.085	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.44			0.085	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.84			0.085	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Magnesium		1.88			0.085	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.43			0.085	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		19.2			0.085	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.07			0.085	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.74			0.085	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.7			0.085	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.39			0.05	ug/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6850	Perchlorate		0.371			0.05	ug/L	J		181642	GF070200PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.217			0.05	ug/L			174664	GF060900PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.269			0.05	ug/L			166077	GF060600PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW846 6850	Perchlorate		0.272			0.05	ug/L	H	J-, J	145195	GF05090PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		8.3			0.05	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Potassium		31.9			0.5	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.92			0.05	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Potassium		7.2			0.05	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	SW-846:6010B	Potassium		4.97			0.05	mg/L			145195	GF05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		16			0.05	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		32.9			0.5	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		6.47			0.05	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		9.59			0.05	mg/L	J		166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:6010B	Potassium		7.57			0.05	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		45.7			0.032	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		20			0.032	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		49.3			0.032	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		51.7			0.032	mg/L	J		166077	GF060600PW1M01	GELC
M-1W	-</																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		8.18			0.1	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:300.0	Sulfate		36.2			0.1	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		13.3			0.1	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:300.0	Sulfate		21.9			0.1	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		13.1			0.1	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		22			0.1	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:300.0	Sulfate		9.92			0.057	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		12.8			1.14	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration	<	4.6			1.14	mg/L	J		181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		2.28			2.28	mg/L	U		174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		89.6			2.04	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:160.2	Suspended Sediment Concentration		8.06			1.02	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		409			2.38	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		2790			2.38	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		288			2.38	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		163			2.38	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		381			2.38	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		449			2.38	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		514			2.38	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.596			0.029	mg/L			188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.346			0.01	mg/L			181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.141			0.01	mg/L			174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.359			0.01	mg/L			166077	GF060600PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.59			0.029	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.385			0.01	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.432			0.01	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.269			0.01	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.342			0.01	mg/L	U		145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		15.3			1.65	mg/L			188198	GU070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.59			0.33	mg/L			181642	GU070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.29			0.33	mg/L			174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		9.23			0.66	mg/L			166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		10.1			0.074	mg/L			145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS		Geninorg	EPA:150.1	pH		7.62			0.01	SU	H	J	188198	GF070600PW1M01	GELC
M-1W	-	-	02/28/07	WS	F	CS		Geninorg	EPA:150.1	pH		6.93			0.01	SU	H	J	181642	GF070200PW1M01	GELC
M-1W	-	-	10/20/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.63			0.01	SU	H	J	174664	GF060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	F	CS		Geninorg	EPA:150.1	pH		7.5			0.01	SU	H	J	166077	GF060600PW1M01	GELC
M-1W	-	-	10/20/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.43			0.01	SU	H	J	174664	GU060900PW1M01	GELC
M-1W	-	-	06/26/06	WS	UF	CS		Geninorg	EPA:150.1	pH		7.39			0.01	SU	H	J	166077	GU060600PW1M01	GELC
M-1W	-	-	09/08/05	WS	UF	CS		Geninorg	EPA:150.1	pH		6.79			0.01	SU	H	J	145195	GU05090PW1M01	GELC
M-1W	-	-	06/18/07	WS	F	CS	</td														

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Barium		915			1	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Barium		51.9			1	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Barium		84.7			1	ug/L	J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Barium		66.8			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Barium		291			1	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Barium		965			1	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Barium		102			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Barium		159			1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Barium		150			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Beryllium		4.1			1	ug/L	J		188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Beryllium	<	1			1	ug/L	U		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Beryllium		1.1			1	ug/L	J		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Beryllium		1.2			1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Beryllium		1.9			1	ug/L	J		145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Cadmium		0.52			0.1	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Cadmium	<	0.1			0.1	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Cadmium		0.26			0.1	ug/L	J		145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.24			0.1	ug/L	J		188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.49			0.1	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.2			0.1	ug/L	J		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.19			0.1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Cadmium		0.33			0.1	ug/L	J		145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Chromium		4.4			1	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Chromium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Chromium		2.5			1	ug/L	J		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Chromium		3.9			1	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Chromium		7.8			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Chromium		4.5			1	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Chromium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Chromium		10.4			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Chromium		8			1	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Chromium		21.5			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Cobalt		3			1	ug/L	J		188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Cobalt		4.1		</td								

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Iron		7280			18	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Iron		44800			18	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Iron		665			18	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Iron		10200			18	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Iron		11700			18	ug/L	J-, J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Iron		17900			18	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6020	Lead	<	3.3			0.5	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Lead		0.5			0.5	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Lead		2.4			0.5	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Lead		3.7			0.5	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Lead		8.1			0.5	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Lead		33.3			0.5	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Lead		0.53			0.5	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Lead		12.8			0.5	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Lead		10.7			0.5	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Lead		20.5			0.5	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Manganese		19.2			2	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Manganese		14.8			2	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Manganese		10.7			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Manganese		15.9			2	ug/L	J-, J		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Manganese		42.3			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		211			2	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Manganese		17			2	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		48.5			2	ug/L	J-, J		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Manganese		146			2	ug/L	J-, J-		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Manganese		115			2	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.05			0.05	ug/L	U	UJ	145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	EPA:245.2	Mercury		0.062			0.06	ug/L	J	J-, JN-	188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	EPA:245.2	Mercury	<	0.06			0.06	ug/L	U		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	EPA:245.2	Mercury		0.05			0.05	ug/L	J	JN-	145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	EPA:245.2	Mercury		113			2	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Molybdenum		6.1			2	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		45.7			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Molybdenum		212			2	ug/L	J, J+		166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Molybdenum		117			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum		111			2	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Molybdenum</td												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Strontium		654			1	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		42.3			1	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Strontium		64.7			1	ug/L	J		166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Strontium		40.5			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6020	Uranium		0.057			0.05	ug/L	J		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6020	Uranium	<	0.13			0.05	ug/L	J	U	174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6020	Uranium		0.22			0.05	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6020	Uranium		0.079			0.05	ug/L	J		181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6020	Uranium		0.72			0.05	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Vanadium		5			1	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		6.6			1	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Vanadium		8			1	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Vanadium		20.4			1	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		60.6			1	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		181642	GU060900PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		19.1			1	ug/L			174664	GU060600PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Vanadium		22.9			1	ug/L			166077	GU060900PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Vanadium		40.5			1	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	F	CS		Metals	SW-846:6010B	Zinc		40.3			2	ug/L			188198	GF070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	F	CS		Metals	SW-846:6010B	Zinc		170			2	ug/L			181642	GF070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	F	CS		Metals	SW-846:6010B	Zinc		27.6			2	ug/L			174664	GF060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	F	CS		Metals	SW-846:6010B	Zinc		33.8			2	ug/L			166077	GF060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	F	CS		Metals	SW-846:6010B	Zinc		76.1			2	ug/L			145195	GF05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		447			2	ug/L			188198	GU070600PW1M01	GELC	
M-1W	-	-	02/28/07	WS	UF	CS		Metals	SW-846:6010B	Zinc		179			2	ug/L			181642	GU070200PW1M01	GELC	
M-1W	-	-	10/20/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		105			2	ug/L			174664	GU060900PW1M01	GELC	
M-1W	-	-	06/26/06	WS	UF	CS		Metals	SW-846:6010B	Zinc		134			2	ug/L			166077	GU060600PW1M01	GELC	
M-1W	-	-	09/08/05	WS	UF	CS		Metals	SW-846:6010B	Zinc		203			2	ug/L			145195	GU05090PW1M01	GELC	
M-1W	-	-	06/18/07	WS	UF	CS	VOA	SW-846:8260B	Acetone		2.18			1.25	ug/L	J	J-	188198	GU070600PW1M01	GELC		
M-1W	-	-	02/28/07	WS	UF	CS	VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		181642	GU070200PW1M01	GELC		
M-1W	-	-	10/20/06	WS	UF	CS	VOA	SW-846:8260B	Acetone	<	3.27			1.25	ug/L	BJ	U	174664	GU060900PW1M01	GELC		
M-1W	-	-	06/26/06	WS	UF	CS	VOA	SW-846:8260B	Acetone		4.05			1.25	ug/L	J		166077	GU060600PW1M01	GELC		
M-1W	-	-	09/08/05	WS	UF	CS	VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145195	GU05090PW1M01	GELC		
MCA-1	5601	2.4	06/20/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		40.5			0.725	mg/L			188434	GF070500GMA101	GELC		
MCA-1	5601	2.4	03/06/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		24.3			0.725	mg/L			182055	GF070200GMA101	GELC		
MCA-1	5601	2.4	11/01/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		45.6			0.725	mg/L			175502	GF060900GMA101	GELC		
MCA-1	5601	2.4	07/12/0																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		19.8				0.132	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		33.1				0.132	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		37.7				0.265	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.17				0.033	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.149				0.033	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.206				0.033	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.177				0.033	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.167				0.03	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.194				0.033	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.147				0.033	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.172				0.03	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.2				0.44	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2				0.44	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		49.3				0.085	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.9				0.02	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		69.2				0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		49.1				0.44	mg/L			188434	GU070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.2				0.44	mg/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		53.1				0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.4				0.02	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.3				0.085	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.32				0.085	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.37				0.085	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.7				0.085	mg/L			175502	GF060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.78				0.085	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.97				0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.62				0.085	mg/L			188434	GU070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.41				0.085	mg/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.27				0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.13				0.085	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.17				0.085	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.6				0.085	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.41				0.085	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.27				0.085	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.13				0.085	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.17				0.085	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.402				0.01	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.3				0.1	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:3													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		54.5			0.032	mg/L			144703	GF05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.1			0.032	mg/L	J-		175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		64.1			0.032	mg/L	J-		167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		61.6			0.032	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		23.6			0.045	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		18.8			0.045	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		24.6			0.045	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		26.4			0.045	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		33.6			0.045	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		24.1			0.045	mg/L			188434	GU070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		20.3			0.045	mg/L			182055	GU070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		24.8			0.045	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		25.9			0.045	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		33.6			0.045	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		242			1	uS/cm			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		192			1	uS/cm			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		205			1	uS/cm			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		261			1	uS/cm			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		278			1	uS/cm			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		202			1	uS/cm			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		263			1	uS/cm			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		282			1	uS/cm			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		8.51			0.1	mg/L			188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		8.94			0.1	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		9.94			0.1	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.3			0.1	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.9			0.057	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		9.95			0.1	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.4			0.1	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		28.7			0.057	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		190			2.38	mg/L	H	J	188434	GF070500GMA101	GELC
MCA-1	5601	2.4	03/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		184			2.38	mg/L			182055	GF070200GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		162			2.38	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	11/01/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		218			2.38	mg/L			175502	GU060900GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		264			2.38	mg/L			167125	GU060500GMA101	GELC
MCA-1	5601	2.4	07/12/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		243			2.38	mg/L			167125	GF060500GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	08/31/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		247			2.38	mg/L			144703	GU05080GMA101	GELC
MCA-1	5601	2.4	06/20/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.145			0.029	mg/L			188434</td		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		6870			68	ug/L	N	J+	182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		5800			68	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		4160			68	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		4140			68	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		4150			68	ug/L			188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		13000			68	ug/L	N	J+	182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		10400			68	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		7670			68	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5890			68	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Arsenic		6.3			6	ug/L	J		175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		1.6			1.5	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Barium		55.8			1	ug/L			188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		54.1			1	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		66			1	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Barium		68.8			1	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Barium		84.6			1	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Barium		64.4			1	ug/L			188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Barium		85.4			1	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		80.2			1	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Barium		80.5			1	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Barium		89.3			1	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Boron		21.9			10	ug/L	J		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		19.9			10	ug/L	J		182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Boron		30.8			10	ug/L	J		175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Boron		29.8			10	ug/L	J		167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Boron		33.7			10	ug/L	J		144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Boron		22.2			10	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		22.6			10	ug/L	J		182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Boron		31.2			10	ug/L	J		175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Boron		29.4			10	ug/L	J		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Boron		34.2			10	ug/L	J		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6020	Chromium	<	6			1	ug/L			18			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6020	Lead		0.85			0.5	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6020	Lead		4.9			0.5	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6020	Lead		2.4			0.5	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.3			0.5	ug/L	J		167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Lead		1.6			0.5	ug/L	J		144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Manganese		9.1			2	ug/L	J*		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Manganese		20.9			2	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Manganese		29.6			2	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Manganese		13.8			2	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Manganese		62.4			2	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		15.5			2	ug/L	*		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		44.6			2	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		40.1			2	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		24			2	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		50.1			2	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6020	Nickel		1.4			0.5	ug/L	J		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.7			0.5	ug/L	J	UJ	167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2			0.5	ug/L	J		188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6020	Nickel		5.1			0.5	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6020	Nickel		3.7			0.5	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.6			0.5	ug/L	J	UJ	167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6020	Nickel		3.1			0.5	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Strontium		79.7			1	ug/L			188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Strontium		63.1			1	ug/L			182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Strontium		81.6			1	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Strontium		89.8			1	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Strontium		116			1	ug/L			144703	GF05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		80.9			1	ug/L			188434	GU070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		75.2			1	ug/L			182055	GU070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		85.7			1	ug/L			175502	GU060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		92			1	ug/L			167125	GU060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		117			1	ug/L			144703	GU05080GMA101	GELC	
MCA-1	5601	2.4	06/20/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		188434	GF070500GMA101	GELC	
MCA-1	5601	2.4	03/06/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	6.6			1	ug/L		U	182055	GF070200GMA101	GELC	
MCA-1	5601	2.4	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.1			1	ug/L			175502	GF060900GMA101	GELC	
MCA-1	5601	2.4	07/12/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.2			1	ug/L			167125	GF060500GMA101	GELC	
MCA-1	5601	2.4	08/31/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	4			1	ug/L	J	U	144703	GF05080GMA101	GELC</td	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		120				1.45	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		139				1.45	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19.1				0.036	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		24.1				0.036	mg/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		24.4				0.036	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		25.4				0.036	mg/L	J		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		23.2				0.036	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		19.6				0.036	mg/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		24.8				0.036	mg/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		24.5				0.036	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		25.6				0.036	mg/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23				0.036	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		18.8				0.066	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		24.6				0.132	mg/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		30.2				0.132	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		58.7				0.53	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		28.4				0.265	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		29.7				0.132	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		53.7				0.53	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		28.7				0.265	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.34				0.033	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.25				0.033	mg/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.39				0.033	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.43				0.03	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.45				0.03	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.41				0.033	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.29				0.03	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.43				0.03	mg/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		61.9				0.44	mg/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		77.7				0.44	mg/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		78				0.085	mg/L			175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		82				0.085	mg/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		74.5				0.085	mg/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.2				0.44	mg/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.5				0.44	mg/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		78.2				0.085	mg/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83.4				0.085	mg/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		74.2				0.085	mg/L			135		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		36.5			5	ug/L	J+	146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		42			2.5	ug/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		44.3			4	ug/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.4			0.05	mg/L		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		20.7			0.05	mg/L		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		17.3			0.05	mg/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		15.9			0.05	mg/L		187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		17.4			0.05	mg/L		181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.7			0.05	mg/L		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		21			0.05	mg/L		146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.8			0.05	mg/L		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.5			0.032	mg/L	J	187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.7			0.032	mg/L		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.1			0.032	mg/L	J-	175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.2			0.032	mg/L	J	146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.4			0.032	mg/L	J-	175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.7			0.032	mg/L	J	146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.8			0.032	mg/L		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		55			0.045	mg/L		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		62.4			0.045	mg/L		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		66			0.045	mg/L		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		70			0.045	mg/L	J	146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		66.1			0.045	mg/L		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		56.1			0.045	mg/L		187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64.4			0.045	mg/L		181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		65.3			0.045	mg/L		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		69.6			0.045	mg/L	J	146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64.5			0.045	mg/L		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		388			1	uS/cm		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		253			1	uS/cm		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		455			1	uS/cm		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		449			1	uS/cm		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		448			1	uS/cm		135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		447			1	uS/cm		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		462			1	uS/cm		146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		460			1	uS/cm		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		15.3			0.1	mg/L		187316	GF070500GMA201	GELC	
MCA-2	5611																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.204				0.01	mg/L	J	135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.78				0.33	mg/L		187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.73				0.33	mg/L		181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	3.5				0.33	mg/L	U	175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.61				0.074	mg/L		146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.16				0.074	mg/L		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.267				0.024	mg/L		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.255				0.01	mg/L		181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.202				0.01	mg/L		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.289				0.01	mg/L		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.218				0.01	mg/L	J	135556	GF05040GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.192				0.01	mg/L		175502	GU060900GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.15				0.01	SU	H	J	187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.43				0.01	SU	H	J	181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.21				0.01	SU	H	J	175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Geninorg	EPA:150.1	pH		6.7				0.01	SU	H	J	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.19				0.01	SU	H	J	135556	GF05040GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.2				0.01	SU	H	J	175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Geninorg	EPA:150.1	pH		6.77				0.01	SU	H	J	146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.22				0.01	SU	H	J	135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		339				68	ug/L		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Aluminum	<	131				68	ug/L	J	U	181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		192				68	ug/L	J		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		895				68	ug/L	N	J+	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		326				68	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		2190				68	ug/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		928				68	ug/L		J+	181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		560				68	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3120				68	ug/L	N	J+	146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		929				68	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6020	Arsenic		1.7				1.5	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.1				1.5	ug/L	J		187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.1				1.5	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	1				1	ug/L	U	UJ	175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Chromium		1.1				1	ug/L	J		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1				1	ug/L	U		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.3				1	ug/L	J		187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.9				1	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	1				1	ug/L	U	UJ	175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		2.2				1	ug/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.8				1	ug/L	J		135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		177				18	ug/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Iron		58.5				18	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Iron		93				18	ug/L	J		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Iron		409				18	ug/L			146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Iron		150				18	ug/L			135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		1230				18	ug/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Iron		610				18	ug/L			181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Iron		309				18	ug/L			175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Iron		1490				18	ug/L			146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Iron		424				18	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Lead		1.5				0.5	ug/L	J		187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6020	Lead		1.6				0.5	ug/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		135556	GU05040GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Manganese		5.7				2	ug/L	J		181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		175502	GF060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Manganese		3.8				2	ug/L	J	J	146057	GF05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6020	Manganese		2.8				1	ug/L	J		135556	GF05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		27.5				2	ug/L			187316	GU070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.2				2	ug/L	J		181693	GU070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		4.5				2	ug/L	J		175502	GU060900GMA201	GELC
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		21.7				2	ug/L	J		146057	GU05090GMA201	GELC
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6020	Manganese		5.9				1	ug/L			135556	GU05040GMA201	GELC
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		62.7				2	ug/L			187316	GF070500GMA201	GELC
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		56.5				2	ug/L			181693	GF070200GMA201	GELC
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		74.1				2	ug/L			175502	GF060900GMA20	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		116			1	ug/L			187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		142			1	ug/L			181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		141			1	ug/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		145			1	ug/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		128			1	ug/L			135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6020	Uranium		2.3			0.05	ug/L			181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6020	Uranium		2.2			0.05	ug/L			175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.7			0.05	ug/L			146057	GF05090GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.6			0.05	ug/L			187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6020	Uranium		2.3			0.05	ug/L			181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6020	Uranium		2.3			0.05	ug/L			175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			146057	GU05090GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.7			1	ug/L	J		187316	GF070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	3			1	ug/L	J	U	181693	GF070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		2			1	ug/L	J		175502	GF060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.8			1	ug/L	J		146057	GF05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.1			1	ug/L	J		135556	GF05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4.5			1	ug/L	J		187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	2.9			1	ug/L	J	U	181693	GU070200GMA201	GELC	
MCA-2	5611	45	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.4			1	ug/L	J		175502	GU060900GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4			1	ug/L	J		146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.2			1	ug/L	J		135556	GU05040GMA201	GELC	
MCA-2	5611	45	06/05/07	WG	UF	CS	Rad	EPA:906.0	Tritium		608	29.76666667	145		pCi/L				187316	GU070500GMA201	GELC	
MCA-2	5611	45	02/28/07	WG	UF	CS	Rad	EPA:906.0	Tritium		774	22.43333333	195		pCi/L				181693	GU070200GMA201	GELC	
MCA-2	5611	45	09/19/05	WG	UF	CS	Rad	EPA:906.0	Tritium		1590	27.46666667	210		pCi/L				146057	GU05090GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS	Rad	EPA:906.0	Tritium		3620	41.33333333	207		pCi/L				135556	GU05040GMA201	GELC	
MCA-2	5611	45	04/27/05	WG	UF	CS	Rad	LLEE	Tritium		3649.599	40.44466667	0.28737		pCi/L				2056	UU05040GMA201	UMTL	
MCA-2	5611	45	06/05/07	WG	UF	CS	VOA	SW-846:8260B	Acetone		1.4			1.25	ug/L	J	J-	187316	GU070500GMA201	GELC		
MCA-2	5611	45	02/28/07	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		181693	GU070200GMA201	GELC		
MCA-2	5611	45	11/01/06	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	1.58			1.25	ug/L	J	U	175502	GU060900GMA201	GELC		
MCA-2	5611	45	09/19/05	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	5				ug/L	U		146057	GU05090GMA201	GELC		
MCA-2	5611	45	04/27/05	WG	UF	CS	VOA	SW-846:8260B	Acetone	<	5				ug/L	U		135556	GU05040GMA201	GELC		
MCO-0.6	5641	1.05	06/19/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		300			0.725	mg/L			188309	GF070500GM0601	GELC		
MCO-0.6	5641	1.05	03/07/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		171			0.725	mg/L			182055	GF070200GM0601	GELC		
MCO-0.6	5641	1.05	10/27/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		269			0.725	mg/L			175118	GF060900GM0601	GELC		
MCO-0.6	5641	1.05	07/10/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.2			0.725	mg/L			166962	GF060500GM0601	GELC		
MCO-0.6	5641	1.05	09/19/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		195			1.45	mg/L			146057	GF05090GM0601	GELC		
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		271			0.725	mg/L			175118	GU060900GM0601	GELC		
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		49.											

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Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.3			0.036	mg/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		66.4			0.036	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		53			0.036	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		23.6			0.036	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		354			3.3	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		377			3.3	mg/L	J		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		434			6.6	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		739			6.6	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		303			2.65	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		449			6.6	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		759			6.6	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		299			2.65	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00659			0.0015	mg/L	JN-		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00386			0.0015	mg/L	J	JN-	175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00318			0.0015	mg/L	J	JN-	188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.0043			0.0015	mg/L	J	JN-	182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00291			0.0015	mg/L	J	JN-	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.367			0.033	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.209			0.033	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.238			0.033	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.112			0.033	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.219			0.03	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.214			0.033	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.135			0.033	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.22			0.03	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		179			0.44	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		150			0.44	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		225			0.085	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		169			0.085	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		77.5			0.085	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		183			0.44	mg/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		163			0.44	mg/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		223			0.085	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		178			0.085	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		81.7			0.085	mg/L		</td			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.9			0.032	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		30.4			0.032	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.4			0.032	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		46.8			0.032	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		362			0.45	mg/L	J		188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		288			0.225	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		354			0.225	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		481			0.225	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		273			0.225	mg/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		349			0.45	mg/L	J		188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		285			0.225	mg/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		367			0.225	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		488			0.225	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		277			0.225	mg/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1840			1	uS/cm			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1750			1	uS/cm			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2100			1	uS/cm			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		2670			1	uS/cm			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2110			1	uS/cm			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		2650			1	uS/cm			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		1260			1	uS/cm			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.14			0.1	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.2			0.1	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		23.8			0.1	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.7			0.057	mg/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		10.4			0.1	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		24			0.1	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		12.8			0.057	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1030			2.38	mg/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		950			2.38	mg/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1170			2.38	mg/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1150			2.38	mg/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1580			2.38	mg/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		1650			2.38	mg/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		989			2.38	mg/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		74.1			68	ug/L	J		188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		2110			68	ug/L	N	J+	182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		93.2			68	ug/L	J		175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		2880			68	ug/L	*		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		1040			68	ug/L	N	J+	146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		399			68	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		8850			68	ug/L	N	J+	182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		932			68	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5310			68	ug/L	*		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		3880			68	ug/L	N	J+	146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6020	Arsenic		6.3			1.5	ug/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Arsenic		3.4			1.5	ug/L	J		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		6.4			1.5	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Arsenic		2.8			1.5	ug/L	J		182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Barium		349			1	ug/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		307			1	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		472			1	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Barium		676			1	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Barium		214			1	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Barium		356			1	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		341			1	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		427			1	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		702			1	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Barium		234			1	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Boron		14.3			10	ug/L	J		188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		17.6			10	ug/L	J		175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Boron		25.2			10	ug/L	J		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Boron		20.9			10	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Boron		14.8			10	ug/L	J		188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron	<	10			10	ug/L	U		182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		16.5			10	ug/L	J		175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U	R, UJ	175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Copper		7.3			3	ug/L	J		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Copper		4.1			3	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Copper		3.2			3	ug/L	J		188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Copper		4.5			3	ug/L	J	J-	182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Copper		4.4			3	ug/L	J	JN-, J-	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Copper		8			3	ug/L	J		166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Copper		10.9			3	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Iron		26500			18	ug/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Iron		15100			18	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Iron		16200			18	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Iron		1580			18	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Iron		8820			18	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Iron		27200			18	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Iron		18900			18	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Iron		12300			18	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Iron		3430			18	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Iron		11900			18	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Lead		0.7			0.5	ug/L	J		182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Lead	<	0.5			0.5	ug/L	U		175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Lead		1.3			0.5	ug/L	J		166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Lead		1.9			0.5	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Lead		0.91			0.5	ug/L	J		188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Lead		2.7			0.5	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Lead		1.2			0.5	ug/L	J		175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Lead		2.5			0.5	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Lead		4.3			0.5	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Manganese		4500			2	ug/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6020	Manganese		3690			2	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6020	Manganese		5870			2	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Manganese		2410			2	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Manganese		2040			2	ug/L	J		146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Manganese		4550			2	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6020	Manganese		3900			2	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Manganese		5090			2	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Manganese		2440			2	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6020	Manganese		2140			2	ug/L	J		146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6020	Nickel		22.7			0.5	ug/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		16.6			0.5	ug/L	J+		182055	GF070200GM0601	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6020	Uranium		4.1			0.05	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6020	Uranium		8.9			0.05	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6020	Uranium		5.7			0.05	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		7.7			0.05	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.82			0.05	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6020	Uranium		4.3			0.05	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	F	CS		Metals	SW-846:6010B	Zinc		13.5			2	ug/L			188309	GF070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	F	CS		Metals	SW-846:6010B	Zinc		21.6			2	ug/L			182055	GF070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	F	CS		Metals	SW-846:6010B	Zinc		31.9			2	ug/L			175118	GF060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	F	CS		Metals	SW-846:6010B	Zinc		85.9			2	ug/L			166962	GF060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	F	CS		Metals	SW-846:6010B	Zinc		25.1			2	ug/L			146057	GF05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		17.8			2	ug/L			188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		33.4			2	ug/L			182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		28.9			2	ug/L			175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		60.5			2	ug/L			166962	GU060500GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		32.4			2	ug/L			146057	GU05090GM0601	GELC
MCO-0.6	5641	1.05	06/19/07	WG	UF	CS		VOA	SW-846:8260B	Acetone		4.26			1.25	ug/L	J		188309	GU070500GM0601	GELC
MCO-0.6	5641	1.05	03/07/07	WG	UF	CS		VOA	SW-846:8260B	Acetone		4.59			1.25	ug/L	J		182055	GU070200GM0601	GELC
MCO-0.6	5641	1.05	10/27/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	4.09			1.25	ug/L	J	U	175118	GU060900GM0601	GELC
MCO-0.6	5641	1.05	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	2.98			1.25	ug/L	J	U, J, J+	166965	GU060600GM0601	GELC
MCO-0.6	5641	1.05	09/19/05	WG	UF	CS		VOA	SW-846:8260B	Acetone		5.4				ug/L			146057	GU05090GM0601	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		105			0.725	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		107			0.725	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		4.5			0.036	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		10.2			0.036	mg/L			188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		15.9			0.036	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		104			0.66	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		40.7			0.33	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.0038			0.0015	mg/L	J	JN-	188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.574			0.033	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.666			0.033	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		18			0.44	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		65.3			0.44	mg/L			188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72.6			0.085	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.65			0.085	mg/L			188029	GF070500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.69			0.085	mg/L			188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		7.97			0.085	mg/L			166962	GU060500G2CM01	GELC
MCO-2	4551	2	06/14/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		53500			68	ug/L	*		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Arsenic		5.5			1.5	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		14.2			1.5	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic		13			6	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Barium		62.5			1	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Barium		277			1	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		295			1	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Beryllium		5.8			1	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Beryllium		3.7			1	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Boron		35.7			10	ug/L	J		188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Boron		42.9			10	ug/L	J		188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Boron		47.3			10	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Cadmium		0.13			0.1	ug/L	J		188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Cadmium		0.67			0.1	ug/L	J		188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6020	Cadmium		1			0.1	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Chromium		41.8			1	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Chromium		188			5	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6020	Chromium		258			5	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		2			1	ug/L	J	JN-	188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt		8.4			1	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt		7.8			1	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Copper		15.7			3	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Copper		64.3			3	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Copper		93.6			3	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Iron		5630			18	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Iron		60000			18	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Iron		29800			18	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Lead		5.4			0.5	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6020	Lead		42			0.5	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6020	Lead		30.5			0.5	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Manganese		181			2	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		582			2	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		644			2	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	EPA:245.2	Mercury		0.067			0.06	ug/L	J	JN-	188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	EPA:245.2	Mercury		0.12			0.06	ug/L	J		166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		334			2	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		338			2	ug/L			188029	GU070500G2CM01	GELC	
MCO-2	4551	2	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		731			2	ug/L			166962	GU060500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	F	CS		Metals	SW-846:6020	Nickel		7.6			0.5	ug/L			188029	GF070500G2CM01	GELC	
MCO-2	4551	2	06/14/07	WG	UF	CS		Metals	SW													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-2	4551	2	06/14/07	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	1.34			1.25	ug/L	J		188029	GU070500G2CM01	GELC
MCO-2	4551	2	07/10/06	WG	UF	CS		VOA	SW-846:8260B	Butanone[2-]	<	5			1.25	ug/L	U	UJ	166965	GU060600G2CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.414			0.033	mg/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.242			0.033	mg/L			182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.352			0.033	mg/L			176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.528			0.033	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.451			0.033	mg/L			167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.17			0.05	mg/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.89			0.05	mg/L			182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.4			0.014	mg/L			176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.868			0.014	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.21			0.014	mg/L			167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.26			0.1	ug/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		1.8			0.1	ug/L	J		182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		176267	GF061000G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		2.86			0.25	ug/L	J		176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			2.25				167124	GF060500G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate	<	4			0.2	ug/L	J		167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		276			2.38	mg/L	H	J	188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		730			2.38	mg/L			182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		253			2.38	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			167124	GF060500G3CM01	GELC
MCO-3	4561	2	06/20/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.171			0.029	mg/L			188424	GF070600G3CM01	GELC
MCO-3	4561	2	03/08/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.366			0.01	mg/L	U		182193	GF070100G3CM01	GELC
MCO-3	4561	2	11/13/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.088			0.01	mg/L	J	U, J	176267	GF061000G3CM01	GELC
MCO-3	4561	2	08/18/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.559			0.01	mg/L			169832	GF060800G3CM01	GELC
MCO-3	4561	2	07/13/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.886			0.01	mg/L	J		167124	GF060500G3CM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			0.725	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		155			0.725	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		169			0.725	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		115			1.45	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		141			0.725	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		170			0.725	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		103			1.45	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		38.1			0.036	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.977			0.033	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		108			0.44	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		89.9			0.44	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		83.5			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		94.2			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		64			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		107			0.44	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		93.3			0.44	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.6			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		97.6			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.4			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.09			0.085	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.44			0.085	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.42			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.48			0.085	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.84			0.085	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.06			0.085	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.65			0.085	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.33			0.085	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.57			0.085	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		1.86			0.085	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.63			0.1	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		4.03			0.1	mg/L	JN-		185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.55			0.05	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.65			0.014	mg/L			175118	GF061000G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.88			0.014	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.69			0.014	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		31.1			2	ug/L	J		187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		32.8			4	ug/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		24.7			2	ug/L	J		185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		15.7			1	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		17.3			4	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		29.8			4	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		30.5			5	ug/L	J		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		17.2			4	ug/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		18.5			1.25	ug/L	J		169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.1			0.05	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		12			0.05	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		52.6			0.045	mg/L	E		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		60.2			0.045	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		54.7			0.045	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		529			1	uS/cm			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		428			1	uS/cm			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		405			1	uS/cm			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		470			1	uS/cm			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		400			1	uS/cm			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		470			1	uS/cm			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.2			0.1	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.4			0.1	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.6			0.1	mg/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13			0.057	mg/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.4			0.1	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.8			0.1	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		12.9			0.057	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		315			2.38	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		326			2.38	mg/L			185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		284			2.38	mg/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		285			2.38	mg/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	08/18/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		271			2.38	mg/L			169832	GF060800G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.176			0.029	mg/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	05/03/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.417			0.029	mg/L			185415	GF070400G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.138			0.01	mg/L	U		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/26/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.198			0.01	mg/L			175118	GF061000G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.1			0.1	mg/L	U, R, UJ		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.257			0.029	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.138			0.01	mg/L	U, J+		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.035			0.01	mg/L	J	J-, JN-	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.59			0.33	mg/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.75			0.33	mg/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		5.86			0.33	mg/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.57			0.33	mg/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		6.9			0.074	mg/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.76			0.01	SU	H	J	187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.96			0.01	SU	H	J	181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Geninorg	EPA:150.1												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron		59.5				10	ug/L			145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.1				1	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		1.3				1	ug/L	J		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium		1.8				1	ug/L	J		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Chromium		2.1				1	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Metals	SW-846:6020	Chromium		1.2				1	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6020	Chromium		3.2				1	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		1.5				1	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.2				1	ug/L	J		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		2.5				1	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		1.1				1	ug/L	J		187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.4				2	ug/L	J		187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6010B	Manganese		5.7				2	ug/L	J		181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese		10.6				2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese		3.8				2	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.8				2	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		67.9				2	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		3.7				2	ug/L	J		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		11				2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Manganese		4.8				2	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		33.1				2	ug/L			187192	GF070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		35.4				2	ug/L			181642	GF070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		46.1				2	ug/L			174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		40.5				2	ug/L			166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		64.2				2	ug/L			145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		33.2				2	ug/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		33.7				2	ug/L			181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		45.1				2	ug/L			174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		41				2	ug/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		64.7				2	ug/L			145782</		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type											J	U		
MCO-4B	4581	8.9	10/19/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1.9			1	ug/L	J	U	174666	GF060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		166170	GF060500G4BM02	GELC
MCO-4B	4581	8.9	09/14/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		2.3			1	ug/L	J		145782	GF05090G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		3.2			1	ug/L	J		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	2			1	ug/L	J	U	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2.2			1	ug/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		Rad	EPA:906.0	Tritium		596	30.2	155		pCi/L			187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		Rad	EPA:906.0	Tritium		675	22.23333333	197		pCi/L			181642	GU070200G4BM02	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		Rad	EPA:906.0	Tritium		776	21.6	168		pCi/L			166170	GU060500G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		Rad	EPA:906.0	Tritium		362	25.43333333	232		pCi/L	J		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Rad	EPA:906.0	Tritium		1060	28	206		pCi/L			135047	GU05040G4BM01	GELC
MCO-4B	4581	8.9	04/21/05	WG	UF	CS		Rad	LLEE	Tritium		1222.919	13.83633333		0.28737	pCi/L			2052	UU05040G4BM01	UMTL
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid		7.65			6	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.2			6.06	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.4			6.12	ug/L	U		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.8			6.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	44.4				ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Acetone		1.27			1.25	ug/L	J	J+	187192	GU070500G4BM01-FTB	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	4.13			1.25	ug/L	BJ	U	174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]		0.419			0.25	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1			0.25	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1			0.25	ug/L	U		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1			0.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Isopropyltoluene[4-]	<	1				ug/L	U		145782	GU05090G4BM01	GELC
MCO-4B	4581	8.9	06/04/07	WG	UF	CS		VOA	SW-846:8260B	Toluene		0.289			0.25	ug/L	J		187192	GU070500G4BM01	GELC
MCO-4B	4581	8.9	02/27/07	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		181642	GU070200G4BM01	GELC
MCO-4B	4581	8.9	10/19/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U		174666	GU060900G4BM01	GELC
MCO-4B	4581	8.9	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1			0.25	ug/L	U	UJ	166174	GU060600G4BM01	GELC
MCO-4B	4581	8.9	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Toluene	<	1				ug/L	U		145782	GU05090G4BM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		130			0.725	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		168			0.725	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.9			0.725	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		114			1.45	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		117			1.45	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.05			0.03	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.952			0.03	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.07			0.033	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.06			0.03	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.03			0.03	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		89.5			0.44	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.3			0.44	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		67.1			0.085	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.5			0.085	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		85.2			0.44	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		96			0.44	mg/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.6			0.085	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		69.7			0.085	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		89.1			0.085	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.96			0.085	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.88			0.085	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.16			0.085	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.31			0.085	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.71			0.085	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.83			0.085	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.06			0.085	mg/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.31			0.085	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.25			0.085	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.88			0.085	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.09			0.1	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.22			0.1	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.66			0.014	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.21			0.017	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.42			0.003	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.74			0.014	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		23.7			1.25	ug/L	J		187316	GF070500G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		26.3			4	ug/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		24.1			2.5	ug/L	J		181927	GF070200G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		24.5			4	ug/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		22.7			2	ug/L	J		174980	GF060900G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		21.3			4	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		19.2			4	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW846 6850	Perchlorate		18.8			2.5	ug/L	J+		145782	GF05	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		47.6			0.045	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.8			0.045	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61.1			0.045	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		56.1			0.045	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		54.3			0.045	mg/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		48.3			0.045	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.6			0.045	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		65.4			0.045	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		481			1	uS/cm			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		458			1	uS/cm			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		392			1	uS/cm			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		378			1	uS/cm			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		481			1	uS/cm			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		415			1	uS/cm			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		382			1	uS/cm			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		466			1	uS/cm			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.1			0.1	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		12.7			0.1	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.8			0.057	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.2			0.057	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		11.9			0.1	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.9			0.057	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.057	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		294			2.38	mg/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		270			2.38	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		251			2.38	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		257			2.38	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		270			2.38	mg/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		284			2.38	mg/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.214			0.01	mg/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.212			0.01	mg/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.211			0.029	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.273			0.01	mg/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.092			0.01	mg/L	J	U	145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.173			0.01	mg/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		4.38			0.33	mg/L			187316	GU070500G5CM01	GELC
MCO-5	4																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Barium		95.7			1	ug/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		78.7			1	ug/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Barium		80.3			1	ug/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Barium		85.9			1	ug/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		102			1	ug/L			187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		105			1	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		85.7			1	ug/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Barium		80.2			1	ug/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Barium		91.1			1	ug/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		64.8			10	ug/L			187316	GF070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		70.3			10	ug/L			181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		60.6			10	ug/L			174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Boron		55.6			10	ug/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Boron		50.3			10	ug/L			135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		62.1			10	ug/L			187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		72.9			10	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		62.4			10	ug/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Boron		54.2			10	ug/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Boron		51.2			10	ug/L			135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.2			1	ug/L	J		187316	GF070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6020	Chromium	<	1		1	ug/L	U		181927	GF070200G5CM01	GELC		
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	1		1	ug/L	U		174980	GF060900G5CM01	GELC		
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Chromium		1.8			1	ug/L	J		145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Chromium	<	1		1	ug/L	U		135782	GF05050G5CM01	GELC		
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		1.3			1	ug/L	J		187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium	<	5		5	ug/L	U		181927	GU070200G5CM01	GELC		
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		1.7			1	ug/L	J		174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.6			1	ug/L	J		145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Chromium		1.2			1	ug/L	J		135782	GU05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		38.3			18	ug/L	J		187316	GF070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		76.9			18	ug/L	J		181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Iron		81.2			18	ug/L	J		174980	GF060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Iron		136			18	ug/L			145782	GF05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Iron		79.1			18	ug/L	J		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		173			18	ug/L			187316	GU070500G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		379			18	ug/L			181927	GU070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		405			18	ug/L			174980	GU060900G5CM01	GELC	
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Iron		242			18	ug/L			145782	GU05090G5CM01	GELC	
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Iron		94.4			18	ug/L	J		135782	GF05050G5CM01	GELC	
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.6			2	ug/L	J		181927	GF070200G5CM01	GELC	
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-84													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.9			0.5	ug/L	J		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	3.2			1	ug/L	J	U	135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		3.6			2.5	ug/L	J		181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6020	Nickel	<	2			0.5	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	3.8			1	ug/L	J	U	135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		130			1	ug/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		117			1	ug/L			181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		98.6			1	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Strontium		106			1	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Strontium		120			1	ug/L			135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		124			1	ug/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		123			1	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		103			1	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		104			1	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		126			1	ug/L			135782	GU05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.3			0.05	ug/L			187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.77			0.05	ug/L	J+		181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			145782	GF05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	CS		Metals	SW-846:6020	Uranium		0.607			0.02	ug/L	J-		114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	F	DUP		Metals	SW-846:6020	Uranium		0.53			0.02	ug/L			114586	GF04060G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.98			0.05	ug/L			181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.43			0.05	ug/L			174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.49			0.05	ug/L			145782	GU05090G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	CS		Metals	SW-846:6020	Uranium		0.536			0.02	ug/L	J-		114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/07/04	WG	UF	DUP		Metals	SW-846:6020	Uranium		0.529			0.02	ug/L			114586	GU04060G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.1			1	ug/L	J		187316	GF070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.2			1	ug/L	J		181927	GF070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		174980	GF060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		1.6			1	ug/L	J		145782	GF05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	1			1	ug/L	U		135782	GF05050G5CM01	GELC
MCO-5	4591	21	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		187316	GU070500G5CM01	GELC
MCO-5	4591	21	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		2			1	ug/L	J		181927	GU070200G5CM01	GELC
MCO-5	4591	21	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.7			1	ug/L	J		174980	GU060900G5CM01	GELC
MCO-5	4591	21	09/15/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.4			1	ug/L	J		145782	GU05090G5CM01	GELC
MCO-5	4591	21	05/03/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1.1			1	ug/L	J		135782	GU05050G5CM01	GELC
MCO-5	4591	21</td																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		31.8			0.036	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.8			0.036	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		28.8			0.036	mg/L	N		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.2			0.036	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		32.4			0.036	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		32.3			0.33	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		32.6			0.33	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		21			0.132	mg/L	J		181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.1			0.132	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.9			0.132	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Chloride		52.2			0.265	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		26.2			0.132	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		27.7			0.132	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		53.4			0.265	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.995			0.033	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.983			0.033	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	05/02/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.07			0.033	mg/L			185319	GF070400G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.01			0.033	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.22			0.033	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.08			0.033	mg/L			169599	GF060800G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.22			0.033	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		93.6			0.44	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.6			0.44	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		83.8			0.44	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		84.7			0.085	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.9			0.085	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		91			0.085	mg/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		90.2			0.44	mg/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		91.7			0.44	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83			0.44	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		83.2			0.085	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		93.7			0.085	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		92.9			0.085	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		3.03			0.085	mg/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.97			0.085	mg/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.75			0.085	mg/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.82			0.085	mg/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.18			0.085	mg/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.86			0.085	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		24.5			4	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		20.9			4	ug/L			169599	GF060800G6CM01	GELC	
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		21.7			2.5	ug/L	J		169599	GF060800G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		15.4			0.05	mg/L			187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15			0.05	mg/L			187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15			0.05	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		14.3			0.05	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		13.4			0.05	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		15			0.05	mg/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.3			0.05	mg/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.5			0.05	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		13.7			0.05	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		41.6			0.032	mg/L	J		187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.5			0.032	mg/L	J		187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.1			0.032	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.6			0.032	mg/L	J		175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.4			0.032	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.8			0.032	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.5			0.032	mg/L	J		175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		39.4			0.032	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		36.4			0.032	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		61.6			0.045	mg/L			187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59.6			0.045	mg/L			187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58.2			0.045	mg/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		63.1			0.045	mg/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		62.9			0.045	mg/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		68.2			0.045	mg/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		59.2			0.045	mg/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		59.5			0.045	mg/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.4			0.045	mg/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		61.5			0.045	mg/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		64			0.045	mg/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		68.8			0.045	mg/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		466			1	uS/cm			187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		468			1	uS/cm			187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		442			1	uS/cm			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS	</td															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab	
				Matrix	Prep	Sample	QC Type															
MCO-6	4601	27	05/02/07	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	<	0.187			0.029	mg/L		185319	GF070400G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	<	0.132			0.01	mg/L	U	181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.241			0.01	mg/L		175330	GF061000G6CM01	GELC	
MCO-6	4601	27	08/16/06	WG	F	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.194			0.01	mg/L		169599	GF060800G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.045			0.029	mg/L	J	JN-	187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.065			0.029	mg/L	J	JN-	187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen	<	0.112			0.01	mg/L	U		181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:351.2		Total Kjeldahl Nitrogen		0.186			0.01	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Geninorg	SW-846:9060		Total Organic Carbon		3.96			0.33	mg/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		3.94			0.33	mg/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		4.3			0.33	mg/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		3.99			0.33	mg/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		4.26			0.33	mg/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Geninorg	SW-846:9060		Total Organic Carbon		4.77			0.074	mg/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH			6.92			0.01	SU	H	J	187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Geninorg	EPA:150.1	pH			6.75			0.01	SU	H	J	187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH			7.32			0.01	SU	H	J	181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Geninorg	EPA:150.1	pH			7.11			0.01	SU	H	J	175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH			7.31			0.01	SU	H	J	166714	GF060500G6CM02	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Geninorg	EPA:150.1	pH			7.23			0.01	SU	H	J	175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH			7.58			0.01	SU	H	J	166714	GU060500G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6010B	Barium			95.7			1	ug/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6010B	Barium			93.5			1	ug/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Barium			87.4			1	ug/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Barium			87.8			1	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Barium			93			1	ug/L			166714	GF060500G6CM02	GELC
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Barium			88.4			1	ug/L			145739	GF05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6010B	Barium			92.2			1	ug/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Barium			94			1	ug/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Barium			86.5			1	ug/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Barium			86.2			1	ug/L			175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium			95.6			1	ug/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium			90.3			1	ug/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6010B	Boron			77.1			10	ug/L			187192	GF070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6010B	Boron			73.9			10	ug/L			187192	GF070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Boron			75.5			10	ug/L			181693	GF070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Boron			71.9			10	ug/L			175330	GF061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron			71.6			10	ug/L			166714	GF060500G6CM02	GELC
MCO-6	460																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type											Qual			
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		56.9			2	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		64.6			2	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		44.8			2	ug/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		46.5			2	ug/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		49.3			2	ug/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		59.7			2	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		57.6			2	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		65.6			2	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.7			0.5	ug/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.5			0.5	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel		4.1			0.5	ug/L			166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6020	Selenium		2.7			2.5	ug/L	J	JN-	187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		145739	GF05090G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		166714	GU060500G6CM01	GELC	
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6020	Selenium	<	2.5			2.5	ug/L	U		145739	GU05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		136			1	ug/L			187192	GF070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	F	CS		Metals	SW-846:6010B	Strontium		133			1	ug/L			187192	GF070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	F	CS		Metals	SW-846:6010B	Strontium		120			1	ug/L			181693	GF070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		124			1	ug/L			175330	GF061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		136			1	ug/L			166714	GF060500G6CM02	GELC	
MCO-6	4601	27	09/14/05	WG	F	CS		Metals	SW-846:6010B	Strontium		133			1	ug/L			145739	GF05090G6CM01	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		131			1	ug/L			187192	GU070500G6CM20	GELC	
MCO-6	4601	27	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		133			1	ug/L			187192	GU070500G6CM01	GELC	
MCO-6	4601	27	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		119			1	ug/L			181693	GU070200G6CM01	GELC	
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		122			1	ug/L			175330	GU061000G6CM01	GELC	
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Str												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type									ug/L	U	UJ			
MCO-6	4601	27	10/30/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	1				1	ug/L	U	UJ	175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	1				1	ug/L	U		166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		1				1	ug/L	J		145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	Rad	EPA:906.0	Tritium		718	33.66666667	153			pCi/L			187192	GU070500G6CM20	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS		Rad	EPA:906.0	Tritium		685	32.23333333	147			pCi/L			187192	GU070500G6CM01	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		Rad	EPA:906.0	Tritium		604	22.16666667	199			pCi/L			181693	GU070200G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		Rad	EPA:906.0	Tritium		719	25.7	228			pCi/L			166714	GU060500G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		Rad	EPA:906.0	Tritium		1030	29.66666667	228			pCi/L			145739	GU05090G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Rad	EPA:906.0	Tritium		1820	32.56666667	212			pCi/L			135556	GU05040G6CM01	GELC
MCO-6	4601	27	04/27/05	WG	UF	CS		Rad	LLEE	Tritium		2113.766	23.41533333	0.28737			pCi/L			2056	UU05040G6CM01	UMTL
MCO-6	4601	27	06/04/07	WG	UF	CS	FD	SVOA	SW-846:8270C	Benzoic Acid		6.61				6.25	ug/L	J		187192	GU070500G6CM20	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.6				6.19	ug/L	U		181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid		12.4				6.25	ug/L	J	J-, J	175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	20.6				6.19	ug/L	U	UJ	166712	GU060600G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		SVOA	SW-846:8270C	Benzoic Acid	<	21.5					ug/L	U		145739	GU05090G6CM01	GELC
MCO-6	4601	27	06/04/07	WG	UF	CS	FTB	VOA	SW-846:8260B	Acetone		1.38				1.25	ug/L	J	J+	187192	GU070500G6CM01-FTB	GELC
MCO-6	4601	27	02/28/07	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		181693	GU070200G6CM01	GELC
MCO-6	4601	27	10/30/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U		175330	GU061000G6CM01	GELC
MCO-6	4601	27	07/06/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5				1.25	ug/L	U	UJ	166712	GU060600G6CM01	GELC
MCO-6	4601	27	09/14/05	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5					ug/L	U		145739	GU05090G6CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		151				0.725	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		145				0.725	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		151				0.725	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		143				0.725	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		113				1.45	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		150				0.725	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		143				0.725	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		112				1.45	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		19.6				0.036	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		21.5				0.036	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.2				0.036	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.2				0.036	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Calcium		20.7				0.036	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		18.4				0.036	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.8				0.036	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.1				0.036	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		21.8				0.036	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.3				0.036						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		71.8			0.085	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.2			0.085	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.72			0.085	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.49			0.085	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.36			0.085	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.21			0.085	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4			0.085	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.63			0.085	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.5			0.085	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.73			0.085	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.1			0.085	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		1.85			0.1	mg/L		J	187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.46			0.1	mg/L	J		185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.31			0.01	mg/L	J-		181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.93			0.014	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.96			0.014	mg/L			175118	GF061000G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.98			0.014	mg/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.02			0.014	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		27			4	ug/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		26.2			2.5	ug/L	J		187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		23.5			2	ug/L	J		185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		28.3			4	ug/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		27.7			2.5	ug/L	J		181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		25.3			4	ug/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		26.9			2	ug/L	J		175024	GF060900G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		25.7			4	ug/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		27.5			2.5	ug/L	J		169599	GF060800G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16			0.05	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.6			0.05	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.8			0.05	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	SW-846:6010B	Potassium		15.1			0.05	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		15.2			0.05	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.3			0.05	mg/L		J-	181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.1			0.05	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		16.9			0.05	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		14.8			0.05	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.2		</							

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		17.2			0.1	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		21.7			0.057	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		16.1			0.1	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		17.2			0.1	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		21.7			0.057	mg/L			145579	GU05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		268			2.38	mg/L			187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		287			2.38	mg/L			185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		276			2.38	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		279			2.38	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		269			2.38	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		293			2.38	mg/L			169599	GF060800G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.07			0.029	mg/L	J	JN-	187406	GF070500G7CM01	GELC
MCO-7	4631	39	05/02/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.09			0.029	mg/L	J		185319	GF070400G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.157			0.01	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.171			0.01	mg/L	U		175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		1.74			0.01	mg/L			175118	GF061000G7CM01	GELC
MCO-7	4631	39	08/16/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		169599	GF060800G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.06			0.029	mg/L	J	JN-	187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.223			0.01	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.165			0.01	mg/L	U		175024	GU060900G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.39			0.33	mg/L			187406	GU070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.31			0.33	mg/L			181844	GU070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.83			0.33	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.13			0.33	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	09/14/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		3.62			0.074	mg/L	J	J-	187406	GF070500G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.305			0.024	mg/L			181844	GF070200G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.287			0.01	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.279			0.01	mg/L			175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.285			0.01	mg/L			166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.416			0.01	mg/L			145579	GF05090G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.301			0.01	mg/L			175024	GU060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	UF	CS		Geninorg	EPA:365.4	Total Phosphate as Phosphorus		0.241			0.01	mg/L			166714	GU060500G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Geninorg	EPA:150.1	pH		6.99			0.01	SU	H	J	187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.44			0.01	SU	H	J	181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.06			0.01	SU	H	J	175024	GF060900G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.18			0.01	SU	H	J	175024	GU060900G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		70.7			68	ug/L	J		187406	GF070500G7CM01	GELC
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		97.1			68						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Barium		160			1	ug/L			187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Barium		176			1	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		174			1	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Barium		183			1	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Barium		173			1	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		70.8			10	ug/L			187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Boron		74			10	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		70.3			10	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Boron		72			10	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Boron		77.1			10	ug/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		66.9			10	ug/L			187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Boron		71			10	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		67.2			10	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		75.4			10	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Boron		77			10	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		2.5			1	ug/L	J		187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		1			1	ug/L	J		181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1			1	ug/L	U		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt		1.1			1	ug/L	J		181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt		<	1		1	ug/L	U		175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt		<	1		1	ug/L	U		166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Cobalt		<	1		1	ug/L	U		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Manganese		5.3			2	ug/L	J		187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Manganese		<	2			2	ug/L	U		181844	GF070200G7CM01	GELC
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Manganese		<	2			2	ug/L	U		175024	GF060900G7CM01	GELC
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Manganese		<	2			2	ug/L	U		166714	GF060500G7CM02	GELC
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Manganese		<	2			2	ug/L	U		145579	GF05090G7CM01	GELC
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		3.7			2	ug/L	J		187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		13.6			2	ug/L	J		181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		7.1			2	ug/L	J		175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.2			2	ug/L	J		166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6010B	Manganese		3.7			2	ug/L	J		187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Manganese		63.3			2	ug/L			187406	GF070500G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		66.5			2	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		65.6			2	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		65.7			2	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		74.7			2	ug/L			145579	GF05090G7CM01	GELC	
MCO-7	4631	39	03/01/																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		131			1	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		139			1	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		136			1	ug/L			145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			187406	GF070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.7			0.05	ug/L			166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6020	Uranium		28.5			0.05	ug/L	*		145579	GF05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.9			0.05	ug/L			187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.8			0.05	ug/L			166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.97			0.05	ug/L	*		145579	GU05090G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	F	CS		Metals	SW-846:6010B	Zinc	<	3.2			2	ug/L	J	U	181844	GF070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.3			2	ug/L	J	U	175024	GF060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	F	CS		Metals	SW-846:6010B	Zinc		2.7			2	ug/L	J		166714	GF060500G7CM02	GELC	
MCO-7	4631	39	09/14/05	WG	F	CS		Metals	SW-846:6010B	Zinc	<	6.6			2	ug/L	J	U	145579	GF05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		3.1			2	ug/L	J		187406	GU070500G7CM01	GELC	
MCO-7	4631	39	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	4.6			2	ug/L	J	U	181844	GU070200G7CM01	GELC	
MCO-7	4631	39	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3.6			2	ug/L	J	U	175024	GU060900G7CM01	GELC	
MCO-7	4631	39	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		3.7			2	ug/L	J		166714	GU060500G7CM01	GELC	
MCO-7	4631	39	09/14/05	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	4.7			2	ug/L	J	U	145579	GU05090G7CM01	GELC	
MCO-7	4631	39	06/06/07	WG	UF	CS	Rad	EPA:906.0	Tritium		1010	43	153		pCi/L			187406	GU070500G7CM01	GELC		
MCO-7	4631	39	03/01/07	WG	UF	CS	Rad	EPA:906.0	Tritium		1010	20.73333333	104		pCi/L			181844	GU070200G7CM01	GELC		
MCO-7	4631	39	07/06/06	WG	UF	CS	Rad	EPA:906.0	Tritium		1300	27.83333333	225		pCi/L			166714	GU060500G7CM01	GELC		
MCO-7	4631	39	09/14/05	WG	UF	CS	Rad	EPA:906.0	Tritium		2460	38	229		pCi/L			145579	GU05090G7CM01	GELC		
MCO-7	4631	39	04/28/05	WG	UF	CS	Rad	LLEE	Tritium		3764.547	40.44466667	0.28737		pCi/L			2056	UU05040G7CM01	UMTL		
MCO-7	4631	39	04/28/05	WG	UF	CS	Rad	EPA:906.0	Tritium		3710	43.33333333	220		pCi/L			135556	GU05040G7CM01	GELC		
MCO-7.5	4661	35	06/07/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		149			0.725	mg/L			187530	GF070500G57M01	GELC		
MCO-7.5	4661	35	03/02/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		139			0.725	mg/L			181788	GF070200G57M01	GELC		
MCO-7.5	4661	35	10/25/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		131			0.725	mg/L			175024	GF060900G57M01	GELC		
MCO-7.5	4661	35	07/10/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		135			0.725	mg/L			166962	GF060500G57M01	GELC		
MCO-7.5	4661	35	09/13/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		113			1.45	mg/L			145579	GF05090G57M01	GELC		
MCO-7.5	4661	35	10/25/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		130			0.725	mg/L			175024	GU060900G57M01	GELC		
MCO-7.5	4661	35	07/10/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		138			0.725	mg/L			166962	GU060500G57M01	GELC		
MCO-7.5	4661	35	09/13/05	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		116			1.45	mg/L			145579	GU05090G57M01	GELC		
MCO-7.5	4661	35	06/07/07	WG	F	CS	Geninorg	EPA:300.0	Bromide		0.113			0.066	mg/L	J		187530	GF070500G57M01	GELC		
MCO-7.5	4661	35	03/02/07	WG	F	CS	Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		181788	GF070200G57M01	GELC		
MCO-7.5	4661	35	10/25/06	WG	F	CS	Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		175024	GF060900G57M01	GELC		
MCO-7.5	4661	35	07/10/06	WG	F	CS	Geninorg	EPA:300.0	Bromide	<	0.066											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		30.7			0.265	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.46			0.033	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.36			0.033	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.68			0.033	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.42			0.033	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.77			0.03	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.66			0.033	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.43			0.033	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.78			0.03	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		63.8			0.44	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		71.4			0.44	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.2			0.085	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.6			0.085	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		55.7			0.085	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		62.8			0.44	mg/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		71.5			0.44	mg/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.6			0.085	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		61.9			0.085	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		58.3			0.085	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.56			0.085	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.04			0.085	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.64			0.085	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.41			0.085	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.04			0.085	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.56			0.085	mg/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.05			0.085	mg/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.74			0.085	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.37			0.085	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.29			0.085	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.06			0.1	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.52			0.1	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.25			0.014	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.35			0.014	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		1.39			0.17	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.27			0.014	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.18			0.014	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		26.7			2	ug/L	J		187530	GF070500G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		29.4			4	ug/L			187530	GF070500G57M01	GELC
MCO-7.5																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.8			0.032	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		34.7			0.032	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		47.3			0.032	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		58			0.045	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61.5			0.045	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		57.7			0.045	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.5			0.045	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		69.4			0.045	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		57.1			0.045	mg/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		60.5			0.045	mg/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		58.1			0.045	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.5			0.045	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		71.5			0.045	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		443			1	uS/cm			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		431			1	uS/cm			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		404			1	uS/cm			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		445			1	uS/cm			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		389			1	uS/cm			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		398			1	uS/cm			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		445			1	uS/cm			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		447			1	uS/cm			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.7			0.1	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.9			0.1	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		13.6			0.1	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.1	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		18.9			0.057	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		13.5			0.1	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		18.1			0.1	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.2			0.057	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		266			2.38	mg/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		263			2.38	mg/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		248			2.38	mg/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		239			2.38	mg/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		294			2.38	mg/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		290			2.38	mg/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		272			2.38	mg/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		288			2.38	mg/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.091			0.029	mg/L	J	JN-	187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Geninorg	EPA:35												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type									ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		1.7			1.5	ug/L	J		187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		140			1	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Barium		162			1	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Barium		116			1	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Barium		142			1	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		133			1	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		138			1	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Barium		164			1	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		119			1	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Barium		141			1	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		140			1	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Boron		67.8			10	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Boron		75.4			10	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		66.1			10	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Boron		72.4			10	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		79.7			10	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		65.4			10	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Boron		73.3			10	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		66.7			10	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Boron		71.9			10	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Boron		78.8			10	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		59.7			2	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		61.1			2	ug/L			181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		74.4			2	ug/L			175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		69.5			2	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		98.3			2	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		59.6			2	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		57.9			2	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		76.7			2	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		70.1			2	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		93.9			2	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.4			0.5	ug/L			181788	GF070200G57M01</td	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L	*		145579	GF05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.89			0.05	ug/L	*		145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	F	CS		Metals	SW-846:6010B	Zinc		3			2	ug/L	J		187530	GF070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	F	CS		Metals	SW-846:6010B	Zinc		2.6			2	ug/L	J		181788	GF070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	J	U	175024	GF060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	F	CS		Metals	SW-846:6010B	Zinc		28.6			2	ug/L			166962	GF060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	F	CS		Metals	SW-846:6010B	Zinc		19.6			2	ug/L			145579	GF05090G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.6			2	ug/L	J		181788	GU070200G57M01	GELC
MCO-7.5	4661	35	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	2.4			2	ug/L	J	U	175024	GU060900G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	11.8			2	ug/L		U	166962	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		12.7			2	ug/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	06/07/07	WG	UF	CS		Rad	EPA:906.0	Tritium		1300	50.66666667	138		pCi/L			187530	GU070500G57M01	GELC
MCO-7.5	4661	35	03/02/07	WG	UF	CS		Rad	EPA:906.0	Tritium		842	48.33333333	374		pCi/L	J		181788	GU070200G57M01	GELC
MCO-7.5	4661	35	07/10/06	WG	UF	RE		Rad	EPA:906.0	Tritium		1530	35.66666667	293		pCi/L			171377	GU060500G57M01	GELC
MCO-7.5	4661	35	09/13/05	WG	UF	CS		Rad	EPA:906.0	Tritium		3030	41	227		pCi/L			145579	GU05090G57M01	GELC
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Rad	LLEE	Tritium		4438.27	48.95933333	0.28737		pCi/L			2056	UU05040G57M01	UMTL
MCO-7.5	4661	35	04/28/05	WG	UF	CS		Rad	EPA:906.0	Tritium		4210	45	215		pCi/L			135556	GU05040G57M01	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.7			0.725	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		37.6			0.725	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		39.9			0.725	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.7			0.725	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		41.9			1.45	mg/L			154614	GF060100GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		40.3			0.725	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		43.7			0.725	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.41			0.066	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.402			0.066	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.411			0.066	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.407			0.066	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.385			0.041	mg/L			154614	GF060100GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.382			0.066	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.414			0.066	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		29			0.036	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		32.7			0.036	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		31.8			0.036	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.272			0.033	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.237			0.033	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.227			0.033	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.307			0.033	mg/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.205			0.03	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.231			0.033	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.302			0.033	mg/L	U		166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		91.3			0.44	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		103			0.44	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		99.6			0.085	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		107			0.085	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		110			0.085	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		92.9			0.44	mg/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		103			0.44	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		100			0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		103			0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		104			0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.56			0.085	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.2			0.085	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.91			0.085	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.31			0.085	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.54			0.085	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.68			0.085	mg/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.18			0.085	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.97			0.085	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.09			0.085	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.22			0.085	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		14			0.2	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.9			0.2	mg/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.4			0.14	mg/L	J		174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.7			0.14	mg/L	J+		166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		14.1			0.17	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.2			0.14	mg/L	J		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.8			0.14	mg/L	J+		166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		128			20	ug/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		130			10	ug/L	J		187406	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		141			40	ug/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		136			10	ug/L	J		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		68.5			0.032	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		18.2			0.045	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.9			0.045	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		19.9			0.045	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		20.2			0.045	mg/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		22.2			0.045	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		18.4			0.045	mg/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.6			0.045	mg/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.7			0.045	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		19.5			0.045	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		21.1			0.045	mg/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		330			1	uS/cm			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		326			1	uS/cm			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		332			1	uS/cm			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		356			1	uS/cm			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		336			1	uS/cm			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		350			1	uS/cm			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		360			1	uS/cm			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		25.3			0.1	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		25.5			0.1	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26.4			0.1	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		27.6			0.1	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		29.1			0.057	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		27.5			0.1	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		27.6			0.1	mg/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		283			2.38	mg/L			187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		243			2.38	mg/L			181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		260			2.38	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		273			2.38	mg/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		323			2.38	mg/L	J	166310	GU060500GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		313			2.38	mg/L	J	166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		295			2.38	mg/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.079			0.029	mg/L	J	JN-	187406	GF070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.117			0.01	mg/L	U		181789	GF070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.174			0.01	mg/L			174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U		166310	GF060500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.073			0.01	mg/L	J	U, J-	181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.085			0.01	mg/L	J	U	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kj											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		16.9			1	ug/L			154614	GU06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		21.7			10	ug/L	J		187406	GF070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6010B	Boron		27.5			10	ug/L	J		181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		23			10	ug/L	J		174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Boron		28.4			10	ug/L	J		166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		28.2			10	ug/L	J		154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		22.2			10	ug/L	J		187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Boron		27.9			10	ug/L	J		181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		21.6			10	ug/L	J		174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		26.1			10	ug/L	J		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		27.8			10	ug/L	J		154614	GU06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	F	CS		Metals	SW-846:6020	Chromium		14			1	ug/L			187406	GF070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6020	Chromium		15.4			1	ug/L			181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		21.5			1	ug/L			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium		16.7			1	ug/L			166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		22.8			1	ug/L			154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6020	Chromium		16.8			1	ug/L			187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6020	Chromium		15.2			1	ug/L			181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		19.5			1	ug/L			174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium		18			1	ug/L			166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		47.1			1	ug/L			154614	GU06010GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6010B	Copper		5.2			3	ug/L	J	J-	181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Copper		15.7			3	ug/L			174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Copper		4.2			3	ug/L	J		154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Copper		9.3			3	ug/L	J		187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Copper		6.6			3	ug/L	J	J-	181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Copper		23.4			3	ug/L			174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Copper	<	3			3	ug/L	U		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Copper		28.3			3	ug/L			154614	GU06010GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		181789	GF070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		3.2			2	ug/L	J		174980	GF061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Manganese		3.5			2	ug/L	J		166310	GF060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese		5.6			2	ug/L	J		154614	GF06010GMC401	GELC	
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.4			2	ug/L	J		187406	GU070500GMC401	GELC	
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.1			2	ug/L	J		181789	GU070200GMC401	GELC	
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.3			2	ug/L	J		174980	GU061000GMC401	GELC	
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.8			2	ug/L	J		166310	GU060500GMC401	GELC	
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.7			2	ug/L	J		154614	GU06010GMC401</td		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCOI-4	5981	499	10/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc		22.6			2	ug/L	*	J	174980	GF061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	F	CS		Metals	SW-846:6010B	Zinc		294			2	ug/L			166310	GF060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc		24.7			2	ug/L			154614	GF06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		10.2			2	ug/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		11.7			2	ug/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		34.2			2	ug/L	*	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		141			2	ug/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		38.4			2	ug/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		Rad	EPA:906.0	Tritium		11400	383.33333333	153		pCi/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		Rad	EPA:906.0	Tritium		11200	134.6666667	378		pCi/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12500	84.33333333	158		pCi/L			174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		Rad	EPA:906.0	Tritium		11700	66.33333333	172		pCi/L			166310	GU060500GMC401	GELC
MCOI-4	5981	499	01/24/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12500	79.33333333	224		pCi/L			154614	GU06010GMC401	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		29.3			1.11	ug/L			187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		27.8			1	ug/L	J		181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]	<	11.1			1.11	ug/L	U		174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		27.9			1.03	ug/L	J		166310	GU060600GMC403	GELC
MCOI-4	5981	499	06/06/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		58.5			20	ug/L	J		187406	GU070500GMC401	GELC
MCOI-4	5981	499	03/02/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		52.9			20	ug/L			181789	GU070200GMC401	GELC
MCOI-4	5981	499	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		49.6			20	ug/L	J	J	174980	GU061000GMC401	GELC
MCOI-4	5981	499	06/27/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50			20	ug/L	U	R	166310	GU060600GMC403	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.859			0.725	mg/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		0.857			0.725	mg/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	1.45			1.45	mg/L	U		154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3	<	0.725			0.725	mg/L	U		166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		48.9			0.725	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		47.5			0.725	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.2			0.725	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.8			0.725	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		48			1.45	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.2			0.725	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.8			0.725	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.124			0.066	mg/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.066			0.066	mg/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Bromide											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										U, J+	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.313			0.033	mg/L		U, J+	174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.271			0.033	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.333			0.03	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.33			0.033	mg/L	J+, U	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.291			0.033	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		57.5			0.44	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		61			0.44	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		74.7			0.085	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		72.7			0.085	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		67.1			0.085	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		57.4			0.44	mg/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		62.7			0.44	mg/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72.9			0.085	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		80.5			0.085	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		70.5			0.085	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.33			0.085	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.56			0.085	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.37			0.085	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.27			0.085	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.89			0.085	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.34			0.085	mg/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.66			0.085	mg/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.3			0.085	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.27			0.085	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.21			0.085	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		5.23			0.1	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		5.36			0.1	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.8			0.14	mg/L	J	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.13			0.07	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.43			0.17	mg/L	J	154817	GU06010GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.08			0.14	mg/L	J	174666	GU061000GMC501	GELC	
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		5.47			0.07	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		94.9			5	ug/L	J	187192	GF070500GMC501	GELC	
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		102			8	ug/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		105			8	ug/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		99.2			5	ug/L	J	181928	GF070200GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		132			10	ug/L	J	174666	GF061000GMC501	GELC	
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		116			8	ug/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		119			8	ug/L			166076	GF060500GMC501	G

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		12.4			0.045	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	E		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		13.6			0.045	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.6			0.045	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		12.8			0.045	mg/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		12.9			0.045	mg/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.2			0.045	mg/L	E		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		13.9			0.045	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.9			0.045	mg/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		177			1	uS/cm			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		192			1	uS/cm			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		212			1	uS/cm			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		228			1	uS/cm			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		187			1	uS/cm			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		216			1	uS/cm			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		227			1	uS/cm			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		10.6			0.1	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		11.3			0.1	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.2			0.1	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		16.8			0.1	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.5			0.057	mg/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.4			0.1	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		20.4			0.1	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		164			2.38	mg/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		161			2.38	mg/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		170			2.38	mg/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		191			2.38	mg/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		201			2.38	mg/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		192			2.38	mg/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		202			2.38	mg/L	H	J	154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.67			0.33	mg/L	J		187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.567			0.33	mg/L	J		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.61			0.33	mg/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.652			0.33	mg/L	J		166076	GU060500GMC501	GELC
MCOI-5	5721	689	09/09/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.05			0.074	mg/L			145267	GU05090GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Geninorg	EPA:150.1	pH		8			0.01	SU	H	J	187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.12			0.01	SU	H	J	181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.29			0.01	SU	H	J	174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type									ug/L	J				
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Boron		23.6				10	ug/L	J		154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.7				1	ug/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6020	Chromium	<	5				5	ug/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.1				1	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.9				1	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Chromium		2.2				1	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Metals	SW-846:6020	Chromium		1.5				1	ug/L	J		187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.8				1	ug/L	J		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		3.7				1	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		30.5				1	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		218				1	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.74				0.5	ug/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6020	Nickel		3.7				2.5	ug/L	J		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.5				0.5	ug/L	J		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.5				0.5	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		55.8				0.5	ug/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.86				0.5	ug/L	J		187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1.1				0.5	ug/L	J		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.7				0.5	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		19.5				0.5	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel		122				2.5	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6010B	Strontium		81.8				1	ug/L			187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		82.2				1	ug/L			181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104				1	ug/L			174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		104				1	ug/L			166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		94.2				1	ug/L			154817	GF06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		81.3				1	ug/L			187192	GU070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		84.2				1	ug/L			181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		101				1	ug/L			174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		117				1	ug/L			166076	GU060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		99.6				1	ug/L			154817	GU06010GMC501	GELC
MCOI-5	5721	689	06/04/07	WG	F	CS		Metals	SW-846:6020	Thallium		0.48				0.4	ug/L	J		187192	GF070500GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		181928	GF070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		174666	GF061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.75				0.4	ug/L	J		166076	GF060500GMC501	GELC
MCOI-5	5721	689	01/27/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.41				0.4	ug/L	J		154817	GF06010GMC501	GELC
MCOI-5	5721	689	03/05/07	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		181928	GU070200GMC501	GELC
MCOI-5	5721	689	10/19/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4				0.4	ug/L	U		174666	GU061000GMC501	GELC
MCOI-5	5721	689	06/26/06	WG	UF	CS		Metals	SW-846:6020													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		72.8			0.725	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		75			0.725	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		70.6			0.725	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		72.6			0.725	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		69.5			1.45	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		71.7			0.725	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		73.7			0.725	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0	Bromide		0.314			0.066	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.305			0.066	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.301			0.066	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.305			0.066	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Bromide	<	0.407			0.066	mg/L	U		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Bromide		0.331			0.041	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide		0.257			0.066	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Bromide	<	0.411			0.066	mg/L	U		166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		49.1			0.036	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		49.7			0.036	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		47.5			0.036	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		42.8			0.036	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		45.6			0.036	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		46.8			0.036	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		49.5			0.036	mg/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		45.1			0.036	mg/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.3			0.036	mg/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		46.4			0.036	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		45.5			0.036	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		47.2			0.036	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		22.9			0.132	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.9			0.132	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.3			0.132	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.3			0.132	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		21.5			0.66	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		22.1			0.106	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		22.3			0.132	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		21.6			0.66	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.49			0.033	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.496			0.033	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.537			0.033	mg/L			181512	GF070200GMC601</	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		10.1				0.085	mg/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.16				0.085	mg/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.72				0.085	mg/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.26				0.085	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.06				0.085	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		9.56				0.085	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:353.2	Nitrate-Nitrite as N		18.6				0.5	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		18.4				0.5	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		16.9				0.2	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		18.2				0.14	mg/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20				0.14	mg/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		19				0.17	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		17.3				0.14	mg/L	J		174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		20				0.14	mg/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:314.0	Perchlorate		189				20	ug/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	SW-846:6850	Perchlorate		182				10	ug/L	J		187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		182				20	ug/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		190				10	ug/L	J		187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		162				40	ug/L	J		181512	GF070200GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		150				10	ug/L	J		181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		188				10	ug/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		160				20	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		176				40	ug/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		167				20	ug/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		166				20	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		176				20	ug/L	J		155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		0.773				0.05	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.79				0.05	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.7				0.05	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.661				0.05	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.67				0.05	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		0.759				0.05	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		0.779				0.05	mg/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.722				0.05	mg/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.668				0.05	mg/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.716				0.05	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.681				0.05	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		0.735				0.05	mg/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		439			1	uS/cm			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		418			1	uS/cm			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		438			1	uS/cm			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		458			1	uS/cm			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		441			1	uS/cm			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		437			1	uS/cm			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		36.3			0.1	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.2			0.1	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		34.8			0.1	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		34.7			0.1	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.5			0.1	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		35.5			0.057	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		33.1			0.2	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		36.6			0.1	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		376			2.38	mg/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		384			2.38	mg/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		298			2.38	mg/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		309			2.38	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		319			2.38	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		364			2.38	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		374			2.38	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		338			2.38	mg/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.48			0.29	mg/L	J	J	187316	GF070500GMC620	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.01			0.01	mg/L	U	R, UJ	181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.129			0.01	mg/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.179			0.01	mg/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.045			0.01	mg/L	J	J-, JN-	181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.233			0.01	mg/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.252			0.01	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen	<	0.015			0.01	mg/L	J	J-, JN-, U	155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Geninorg	SW-846:9060	Total Organic Carbon		2.32			0.33	mg/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.35			0.33	mg/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	1.79			0.33	mg/L	U	181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	2.45			0.33	mg/L	U	174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		2.52			0.33	mg/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	09/01/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		1.16			0.074	mg/L			144745	GU05090GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH		7.33			0.01	SU	H	J	187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.26			0.01	SU	H	J	187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Geninorg	EPA:150.1	pH											

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Barium		31.4			1	ug/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		34.6			1	ug/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		31.8			1	ug/L			187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Barium		31.7			1	ug/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Barium		31.7			1	ug/L			174980	GU06100GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Barium		30.9			1	ug/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Barium		31.9			1	ug/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Boron		33.2			10	ug/L	J		187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		33			10	ug/L	J		187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Boron		33.1			10	ug/L	J		181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Boron		25.9			10	ug/L	J		174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Boron		29.4			10	ug/L	J		166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Boron		31.9			10	ug/L	J		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		33.6			10	ug/L	J		187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		31.5			10	ug/L	J		187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Boron		31.9			10	ug/L	J		181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Boron		26.4			10	ug/L	J		174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Boron		30			10	ug/L	J		166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Boron		31.6			10	ug/L	J		155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6020	Chromium		29.5			1	ug/L			187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6020	Chromium		29.8			1	ug/L			187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6020	Chromium		29.4			1	ug/L			181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Chromium		41.2			1	ug/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Chromium		43.9			1	ug/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Chromium		53.4			1	ug/L			155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		32			1	ug/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		33.5			1	ug/L			187316	GU070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6020	Chromium		33.8			1	ug/L			181512	GU070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Chromium		44			1	ug/L			174980	GU061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Chromium		42.7			1	ug/L			166358	GU060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		54.6			1	ug/L			155167	GU06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Copper		16.7			3	ug/L			187316	GF070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Copper		17.3			3	ug/L			187316	GF070500GMC601	GELC	
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Copper		24.6			3	ug/L		J	181512	GF070200GMC601	GELC	
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Copper		10.2			3	ug/L			174980	GF061000GMC601	GELC	
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Copper		24.9			3	ug/L			166358	GF060500GMC601	GELC	
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Copper		8			3	ug/L	J		155167	GF06010GMC601	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Copper		33.8			3	ug/L			187316	GU070500GMC620	GELC	
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Copper		34.7			3	ug/L						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type											J			
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	1.8				0.5	ug/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Lead	<	0.5				0.5	ug/L	U		155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Manganese		7.9				2	ug/L	J		187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Manganese		8.1				2	ug/L	J		187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.9				2	ug/L	J		181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Manganese		9.9				2	ug/L	J		174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Manganese		8.5				2	ug/L	J		166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Manganese		6.6				2	ug/L	J		155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Manganese		9.1				2	ug/L	J		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.2				2	ug/L	J		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8.5				2	ug/L	J		181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		10.2				2	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		11.3				2	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		6.8				2	ug/L	J		155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		5				0.5	ug/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6020	Nickel		5.1				0.5	ug/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6020	Nickel		5.2				0.5	ug/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		8.8				0.5	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.1				0.5	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6020	Nickel		5.3				0.5	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		5.6				0.5	ug/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6020	Nickel		6.1				0.5	ug/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6020	Nickel		5.8				0.5	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		9				0.5	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6020	Nickel		6.2				0.5	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6020	Nickel		5.5				0.5	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		223				1	ug/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		225				1	ug/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Strontium		208				1	ug/L			181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		196				1	ug/L			174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Strontium		196				1	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Strontium		204				1	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		225				1	ug/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		205				1	ug/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		206				1	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		210				1	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		197				1	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		207				1	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6020													

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	2.2				1	ug/L	J	U	155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS	FD	Metals	SW-846:6010B	Zinc		111				2	ug/L			187316	GF070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	F	CS		Metals	SW-846:6010B	Zinc		113				2	ug/L			187316	GF070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	F	CS		Metals	SW-846:6010B	Zinc		111				2	ug/L	E	J	181512	GF070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc		88.4				2	ug/L	*	J	174980	GF061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	F	CS		Metals	SW-846:6010B	Zinc		149				2	ug/L			166358	GF060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	F	CS		Metals	SW-846:6010B	Zinc		51.6				2	ug/L			155167	GF06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Metals	SW-846:6010B	Zinc		129				2	ug/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		118				2	ug/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		123				2	ug/L	E	J	181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		109				2	ug/L	*	J	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		180				2	ug/L			166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		58.5				2	ug/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	Rad	EPA:906.0	Tritium		11900	400	152			pCi/L			187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		Rad	EPA:906.0	Tritium		12900	433.3333333	156			pCi/L			187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		Rad	EPA:906.0	Tritium		11400	59	155			pCi/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		Rad	EPA:906.0	Tritium		11600	80	155			pCi/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12100	68	186			pCi/L	J		166358	GU060500GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		Rad	EPA:906.0	Tritium		12400	81	246			pCi/L			155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		12.4				2.04	ug/L	J+		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		11				2.04	ug/L	J+		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		9				2.5	ug/L	J		181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		9.48				2.06	ug/L	J	J+	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate		12				2.15	ug/L			166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		SVOA	SW-846:8270C	Bis(2-ethylhexyl)phthalate	<	10.9				2.17	ug/L	U		155167	GU06010GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	SVOA	SW-846:8270C	Dioxane[1,4-]		24.1				1.02	ug/L	J		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		24.3				1.02	ug/L	J		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		25				1.25	ug/L			181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		24.2				1.03	ug/L			174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		SVOA	SW-846:8270C	Dioxane[1,4-]		20.7				1.08	ug/L			166352	GU060600GMC601	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS	FD	VOA	SW-846:8260B	Dioxane[1,4-]		63.9				20	ug/L	J		187316	GU070500GMC620	GELC
MCOI-6	5731	686	06/05/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		55.9				20	ug/L	J		187316	GU070500GMC601	GELC
MCOI-6	5731	686	02/26/07	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		37.8				20	ug/L	J	J-	181512	GU070200GMC601	GELC
MCOI-6	5731	686	10/25/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		45.9				20	ug/L	J	J	174980	GU061000GMC601	GELC
MCOI-6	5731	686	06/29/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]		53.6				20	ug/L	J		166352	GU060600GMC601	GELC
MCOI-6	5731	686	01/31/06	WG	UF	CS		VOA	SW-846:8260B	Dioxane[1,4-]	<	50				20	ug/L	U	UJ, R	155167	GU06010GMC601	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		143				0.725	mg/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		135										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type											Qual			
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		35				0.66	mg/L	J	166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		39.8				0.265	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Chloride		16.7				0.53	mg/L	J+	135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.71				0.033	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.73				0.033	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.85				0.033	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.53				0.03	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:300.0	Fluoride		1.56				0.03	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.74				0.033	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.84				0.033	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.5				0.03	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		1.54				0.03	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		58.9				0.44	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.9				0.085	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		55.1				0.085	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		72.8				0.085	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		66.9				0.085	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		59				0.44	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		57				0.085	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		58.5				0.085	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		72				0.085	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		64.8				0.085	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.17				0.085	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.83				0.085	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.92				0.085	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		5.19				0.085	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.8				0.085	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.22				0.085	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.06				0.085	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.52				0.085	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		5.12				0.085	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.66				0.085	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		2.51				0.1	mg/L		187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.59				0.014	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.24				0.014	mg/L	J+	166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.21				0.17	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		4.4				0.03	mg/L	J	135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.65				0.014	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		3.25				0.014	mg/L	J+	166354	GU060600G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		28.5										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		33.6			0.032	mg/L	J	166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.9			0.032	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35			0.032	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		38.1			0.032	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		55.6			0.032	mg/L	J	166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		37.8			0.032	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		59.5			0.045	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		61			0.045	mg/L		175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		70.8			0.045	mg/L		166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		90.9			0.045	mg/L		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:6010B	Sodium		86.2			0.045	mg/L		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		58.2			0.045	mg/L		187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		63.4			0.045	mg/L		175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		70.4			0.045	mg/L		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		89.3			0.045	mg/L		145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		83.3			0.045	mg/L		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		443		1		uS/cm			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		425		1		uS/cm			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		463		1		uS/cm			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		485		1		uS/cm			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		513		1		uS/cm			135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		421		1		uS/cm			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		466		1		uS/cm			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		493		1		uS/cm			145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	SW-846:9050A	Specific Conductance		485		1		uS/cm			135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		15		0.1		mg/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		14.8		0.1		mg/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		19.4		0.1		mg/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		26		0.057		mg/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		36.6		0.057		mg/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		14.8		0.1		mg/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		19.4		0.1		mg/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		26		0.057		mg/L			145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		36.4		0.057		mg/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		286		2.38		mg/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		260		2.38		mg/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		250		2.64		mg/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		312		2.38		mg/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Geninorg	EPA:160												

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
MT-3	5261	44	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.27			0.01	SU	H	J	175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.36			0.01	SU	H	J	166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.06			0.01	SU	H	J	145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Geninorg	EPA:150.1	pH		7.31				SU	H	J	135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Aluminum		483			68	ug/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		192			68	ug/L	J		175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Aluminum		96.6			68	ug/L	J		166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		77.3			68	ug/L	J		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Aluminum		156			68	ug/L	J		135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Aluminum		706			68	ug/L			187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		365			68	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Aluminum		5740			68	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		137			68	ug/L	J		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Aluminum		602			68	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2			1.5	ug/L	J		187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		141			1	ug/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		122			1	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Barium		113			1	ug/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Barium		150			1	ug/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Barium		131			1	ug/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		134			1	ug/L			187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		130			1	ug/L			175024	GU060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Barium		147			1	ug/L			166354	GU060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Barium		148			1	ug/L			145579	GU05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Barium		129			1	ug/L			135047	GU05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Boron		69.1			10	ug/L			187531	GF070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		67.2			10	ug/L			175024	GF060900G3TM01	GELC
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Boron		68.6			10	ug/L			166354	GF060600G3TM01	GELC
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Boron		83.1			10	ug/L			145579	GF05090G3TM01	GELC
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Boron		73.8			10	ug/L			135047	GF05040G3TM01	GELC
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		65.8			10	ug/L			187531	GU070600G3TM01	GELC
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		69.4			10	ug/L			175024	GU	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6020	Manganese		6.5			1	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		67			2	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		67.2			2	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		71			2	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Molybdenum		69.4			2	ug/L			145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6020	Molybdenum		81.4			0.1	ug/L			135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		63.8			2	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		69.7			2	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		70.3			2	ug/L			166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		69.1			2	ug/L			145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6020	Molybdenum		79.7			0.1	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.8			0.5	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		4.7			0.5	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.9			0.5	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Nickel	<	6.1			1	ug/L	U		135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6020	Nickel		3			0.5	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6020	Nickel		3.8			0.5	ug/L			166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6020	Nickel		3.9			0.5	ug/L			145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Nickel	<	6.8			1	ug/L	U		135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6010B	Strontium		110			1	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		102			1	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6010B	Strontium		99.3			1	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6010B	Strontium		136			1	ug/L			145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	F	CS		Metals	SW-846:6010B	Strontium		120			1	ug/L			135047	GF05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		109			1	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		107			1	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		104			1	ug/L			166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		134			1	ug/L			145579	GU05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		117			1	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L			187531	GF070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.74			0.05	ug/L			175024	GF060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	F	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			166354	GF060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	F	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L	*		145579	GF05090G3TM01	GELC	
MT-3	5261	44	04/20/05	WG	UF	CS		Metals	SW-846:6020	Uranium		1.5			0.05	ug/L			135047	GU05040G3TM01	GELC	
MT-3	5261	44	06/07/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.75			0.05	ug/L			187531	GU070600G3TM01	GELC	
MT-3	5261	44	10/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.4			0.05	ug/L			175024	GU060900G3TM01	GELC	
MT-3	5261	44	06/29/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L	*		166354	GU060600G3TM01	GELC	
MT-3	5261	44	09/13/05	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.3			2	ug/L	J		187531	GF070600G3TM01	GELC	
MT-3																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:120.1		Specific Conductance	925			1	uS/cm			175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:120.1		Specific Conductance	883			1	uS/cm			166714	GU060500GPRS01	GELC
Pine Rock Spring	-	-	03/12/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.01			0.01	SU	H	J	182273	GF070200GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.09			0.01	SU	H	J	175330	GF061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GF060500GPRS01	GELC
Pine Rock Spring	-	-	10/31/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.87			0.01	SU	H	J	175330	GU061000GPRS01	GELC
Pine Rock Spring	-	-	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GU060500GPRS01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		59.1			0.725	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		60.1			0.725	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.6			0.725	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		65.8			0.725	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.8			0.725	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		65.8			0.725	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		63.2			0.725	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Calcium		11.2			0.036	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11			0.036	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.6			0.036	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			187706	GU070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			187706	GU070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.4			0.036	mg/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.5			0.036	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		11.7			0.036	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		1.84			0.066	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.84			0.066	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.93			0.066	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.23			0.053	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.92			0.066	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.9			0.066	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.213			0.033	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.217			0.033	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.185			0.033	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.194			0.033	mg/L			175118	GF061000G01R01	GELC
R-1																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-1	1701	1031.1	06/11/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.08				0.085	mg/L			187706	GU070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.08				0.085	mg/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.07				0.085	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.01				0.085	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.13				0.085	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.317				0.01	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.319				0.01	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.318				0.01	mg/L	J		182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.224				0.014	mg/L	J+		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.259				0.014	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.266				0.017	mg/L			154721	GU06100G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.222				0.014	mg/L	J+		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.251				0.014	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6850	Perchlorate		0.321				0.05	ug/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.332				0.05	ug/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		182055	GF070200G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.386				0.05	ug/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		175118	GF061000G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.282				0.05	ug/L	J-		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.317				0.05	ug/L	J		166714	GF060500G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		154721	GF06010G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.304				0.05	ug/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4				4	ug/L	U		154721	GU06100G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW846 6850	Perchlorate		0.314				0.05	ug/L			154721	GU06100G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Potassium		1.74				0.05	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.73				0.05	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62				0.05	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.76				0.05	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.72				0.05	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.75				0.05	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		1.76				0.05	mg/L			187706	GU070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.77				0.05	mg/L			187706	GU070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67				0.05	mg/L			182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73				0.05	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.73				0.05	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.75				0.05	mg/L			154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		75										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		139			1	uS/cm			166714	GF060500G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		141			1	uS/cm			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		139			1	uS/cm			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		2.83			0.1	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.71			0.1	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.9			0.1	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.98			0.1	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.9			0.1	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3.37			0.057	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.86			0.1	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		3.09			0.1	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:160.1	Total Dissolved Solids		135			2.38	mg/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		99			2.38	mg/L			182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			175118	GU061000G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		138			2.38	mg/L			175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		149			2.38	mg/L			166714	GF060500G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		149			2.38	mg/L			154721	GF06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Geninorg	EPA:150.1	pH		7.81			0.01	SU	H	J	187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.78			0.01	SU	H	J	187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.91			0.01	SU	H	J	182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.78			0.01	SU	H	J	175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.74			0.01	SU	H	J	166714	GF060500G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.8			0.01	SU	H	J	175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166714	GU060500G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6020	Arsenic		2			1.5	ug/L	J		187706	GF070600G01R20	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GF070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175118	GF061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166714	GF060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154721	GF06010G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic	<	1.5			1.5	ug/L	U		182055	GU070200G01R01	GELC
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		175118	GU061000G01R01	GELC
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		166714	GU060500G01R01	GELC
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6			6	ug/L	U		154721	GU06010G01R01	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6010B	Barium		16.7			1	ug/L			187706	GF070600G01R20	GELC
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6010B	Barium		14.9			1	ug/L			187706	GF070600G01R01	GELC
R-1	1701	1031.1	03/07/07	WG	F	CS															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Chromium		7.2			5	ug/L	J		166714	GF060500G01R01	GELC	
R-1	1701	1031.1	04/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		4.5			1	ug/L	J		161214	GF06040G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6020	Chromium		7.4			1	ug/L			187706	GU070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6020	Chromium		7.8			1	ug/L			187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6020	Chromium	<	4.7			1	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	4.5			1	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6020	Chromium		7.4			5	ug/L	J		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	04/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		5.3			1	ug/L			161214	GU06040G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		187706	GF070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.71			0.5	ug/L	J		187706	GF070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.1			0.5	ug/L	J		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Nickel		<	2.5		2.5	ug/L	U		166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.68			0.5	ug/L	J		154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		1			0.5	ug/L	J		187706	GU070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.94			0.5	ug/L	J		187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1.3			0.5	ug/L	J		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.2			0.5	ug/L	J		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	2.5			2.5	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.66			0.5	ug/L	J		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6010B	Strontium		51.7			1	ug/L			187706	GF070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6010B	Strontium		50.9			1	ug/L			187706	GF070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6010B	Strontium		50.5			1	ug/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		52.6			1	ug/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6010B	Strontium		53.7			1	ug/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		54.5			1	ug/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6010B	Strontium		52.1			1	ug/L			187706	GU070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		52.5			1	ug/L			187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		50			1	ug/L			182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		51.9			1	ug/L			175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		52.8			1	ug/L			166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		54.6			1	ug/L			154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS	FD	Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			187706	GF070600G01R20	GELC	
R-1	1701	1031.1	06/11/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.85			0.05	ug/L			187706	GF070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.75			0.05	ug/L			182055	GF070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.65			0.05	ug/L			175118	GF061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.95			0.05	ug/L			166714	GF060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.93			0.05	ug/L			154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS	FD	Metals	SW-846:6020	Uranium		0.85			0.05	ug/L			187706	GU070600G01R20	GELC	
R-1	1																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd	Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual					
R-1	1701	1031.1	01/25/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	154721	GF06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.3			2	ug/L	J		187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		3.1			2	ug/L	J		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		4			2	ug/L	J		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	2			2	ug/L	U	UJ	154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]		0.00973			0.00543	ug/L	J		187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDD[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]		0.0118			0.00543	ug/L	J	NJ	187706	GU070600G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDE[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	06/11/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	
R-1	1701	1031.1	03/07/07	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0408			0.0051	ug/L	U		182055	GU070200G01R01	GELC	
R-1	1701	1031.1	10/26/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0412			0.00515	ug/L	U		175118	GU061000G01R01	GELC	
R-1	1701	1031.1	07/06/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.0444			0.00556	ug/L	U		166714	GU060500G01R01	GELC	
R-1	1701	1031.1	01/25/06	WG	UF	CS		Pest	SW-846:8081A	DDT[4,4'-]	<	0.04			0.01	ug/L	U		154721	GU06010G01R01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.5			0.085	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.3			0.085	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.1			0.085	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.4			0.44	mg/L			187795	GU070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		48.2			0.44	mg/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.2			0.085	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47			0.085	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.3			0.085	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.42			0.085	mg/L			187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.54			0.085	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.27			0.085	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.31			0.085	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.36			0.085	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.4			0.085	mg/L			187795	GU070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.45			0.085	mg/L			181695	GU070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.34			0.085	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.28			0.085	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.29			0.085	mg/L			155319	GU06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		1.32			0.05	mg/L	J-		187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.484			0.01	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.693			0.014	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.724			0.014	mg/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.594			0.017	mg/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.697			0.014	mg/L			175024	GU061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.716			0.014	mg/L			166561	GU060500G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.383			0.05	ug/L			187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		181695	GF070200G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.363			0.05	ug/L	J		181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175024	GF061000G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.372			0.05	ug/L	J		175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.394			0.05	ug/L			166561	GF060500G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166561	GF060500G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.341			0.05	ug/L			155319	GF06010G13R01	GELC
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		155319	GF06010G13R01	GELC
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.39			0.05	mg/L			187795	GF070600G13R01	GELC
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.4			0.05	mg/L			181695	GF070200G13R01	GELC
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.31			0.05	mg/L			175024	GF061000G13R01	GELC
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.34			0.05	mg/L			166		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-13	1741	958.3	02/02/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium	9.66			0.045	mg/L			155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance	142			1	uS/cm			187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance	146			1	uS/cm	H		181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance	141			1	uS/cm			175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance	140			1	uS/cm			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance	149			1	uS/cm			155319	GF06010G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance	140			1	uS/cm			175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance	140			1	uS/cm			166561	GU060500G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate	2.87			0.1	mg/L			187795	GF070600G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate	2.92			0.1	mg/L			187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate	2.95			0.1	mg/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate	2.92			0.1	mg/L			175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate	2.93			0.1	mg/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate	3			0.057	mg/L			155319	GF06010G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate	2.94			0.1	mg/L			175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate	2.95			0.1	mg/L			166561	GU060500G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	147			2.38	mg/L			187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	132			2.38	mg/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	135			2.38	mg/L			175024	GF061000G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	139			2.38	mg/L			175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	137			2.38	mg/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	139			2.38	mg/L			166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	153			2.38	mg/L			155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	0.363			0.33	mg/L	J		187795	GU070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	0.555			0.33	mg/L	J		181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	0.341			0.33	mg/L	J		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33		0.33	mg/L	U		166561	GU060500G13R01	GELC	
R-13	1741	958.3	09/01/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.835		0.074	mg/L	J	U	144745	GU05080G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Geninorg	EPA:150.1	pH	8.17			0.01	SU	H	J	187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH	8.34			0.01	SU	H	J	181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Geninorg	EPA:150.1	pH	8.24			0.01	SU	H	J	175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Geninorg	EPA:150.1	pH	8.12			0.01	SU	H	J	166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Geninorg	EPA:150.1	pH	8.21			0.01	SU	H	J	155319	GF06010G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Geninorg	EPA:150.1	pH	8.28			0.01	SU	H	J	175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Geninorg	EPA:150.1	pH	8.11			0.01	SU	H	J	166561	GU060500G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6020	Arsenic	1.8			1.5	ug/L	J		187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6020	Arsenic	<	1.5		1.5	ug/L	U		181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6		6	ug/L	U		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	4.7			1	ug/L	U	175024	GU061000G13R01	GELC		
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6020	Chromium		4.6			1	ug/L		166561	GU060500G13R01	GELC		
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	4.2			1	ug/L	J	U	155319	GU06010G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Iron		28.2			18	ug/L	J		187795	GU070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Iron		22.5			18	ug/L	J		181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Iron		39.5			18	ug/L	J		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.51			0.5	ug/L	J		187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.57			0.5	ug/L	J		175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.56			0.5	ug/L	J		155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.68			0.5	ug/L	J		181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.5			0.5	ug/L	U		166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.51			0.5	ug/L	J		155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6010B	Strontium		50.2			1	ug/L			187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6010B	Strontium		52.3			1	ug/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6010B	Strontium		50.1			1	ug/L			175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6010B	Strontium		50.9			1	ug/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6010B	Strontium		50.4			1	ug/L			155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		49.9			1	ug/L			187795	GU070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.5			1	ug/L			181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.1			1	ug/L			175024	GU061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.5			1	ug/L			166561	GU060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		49.6			1	ug/L			155319	GU06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			187795	GF070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			181695	GF070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			175024	GF061000G13R01	GELC	
R-13	1741	958.3	07/03/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166561	GF060500G13R01	GELC	
R-13	1741	958.3	02/02/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			155319	GF06010G13R01	GELC	
R-13	1741	958.3	06/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.41			0.05	ug/L			187795	GU070600G13R01	GELC	
R-13	1741	958.3	02/28/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			181695	GU070200G13R01	GELC	
R-13	1741	958.3	10/25/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.33			0.05	ug/L			175024	GF061000G13R01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		67.7			0.725	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		64.4			1.45	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		66.5			0.725	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		68.8			0.725	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		12.9			0.036	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		13.2			0.036	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		12.6			0.036	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.9			0.036	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		11.3			0.036	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12.3			0.036	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		13			0.036	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12.2			0.036	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		12			0.036	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		10.9			0.036	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.59			0.066	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.61			0.066	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.61			0.066	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.62			0.066	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		1.77			0.053	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.6			0.066	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		1.66			0.066	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.21			0.033	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.179			0.033	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride	<	0.273			0.033	mg/L	U		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.247			0.033	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.27			0.03	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride	<	0.247			0.033	mg/L	U		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.5			0.44	mg/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		48.5			0.44	mg/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		46.4			0.085	mg/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		43.4			0.085	mg/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.1			0.44	mg/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		48.1			0.44	mg/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		45.4			0.085	mg/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		44.1			0.085	mg/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.4			0.085	mg/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		45.1			0.44	mg/L			18731		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd	Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual	Qual
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154614	GF0601G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.212			0.05	ug/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.29			0.05	mg/L			187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.15			0.05	mg/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.16			0.05	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.98			0.05	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2			0.05	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.21			0.05	mg/L			187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.12			0.05	mg/L			181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.15			0.05	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.03			0.05	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.95			0.05	mg/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		82.5			0.032	mg/L	J		187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		83.2			0.032	mg/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		81.3			0.032	mg/L	J-		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79			0.032	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.1			0.032	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.8			0.032	mg/L	J-		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		79.6			0.032	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.8			0.032	mg/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.3			0.045	mg/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.045	mg/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.4			0.045	mg/L			181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11			0.045	mg/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.2			0.045	mg/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		140			1	uS/cm			187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		150			1	uS/cm			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		145			1	uS/cm			166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		121			1	uS/cm			154614	GF0601G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		135			1	uS/cm			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			166170	GU06050G14R101	GELC	
R-14	411																					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd	Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual	Qual	Qual	Qual	Qual	Qual
R-14	411	1204.5	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.2			0.01	SU	H	J	154614	GF0601G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.67			0.01	SU	H	J	174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.58			0.01	SU	H	J	166170	GU06050G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Barium		57.8			1	ug/L			187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Barium		57.9			1	ug/L			181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Barium		55.1			1	ug/L			174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		54			1	ug/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		47.5			1	ug/L			154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Barium		56			1	ug/L			187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Barium		57.3			1	ug/L			181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Barium		51.5			1	ug/L			174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		50.7			1	ug/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		48.3			1	ug/L			154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Boron		12.7			10	ug/L	J		187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Boron		13.3			10	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Boron		14.9			10	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		12.7			10	ug/L	J		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		12.6			10	ug/L	J		154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Boron		12.6			10	ug/L	J		187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Boron		13.2			10	ug/L	J		181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.9			10	ug/L	J		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		12.2			10	ug/L	J		166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		11.3			10	ug/L	J		154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.9			1	ug/L	J		187316	GF07020G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6020	Chromium		2.4			1	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.1			1	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		2.7			1	ug/L	J		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	2.4			1	ug/L	J	U	154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6020	Chromium		3			1	ug/L	J		187316	GU07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.3			1	ug/L	J		181844	GU07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.6			1	ug/L	J		174877	GU06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		7.9			1	ug/L			166170	GU06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	2.5			1	ug/L	J	U	154614	GU0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Iron		21.2			18	ug/L	J		187316	GF07050G14R101	GELC	
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Iron		32.2			18	ug/L	J		181844	GF07020G14R101	GELC	
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Iron		36.1			18	ug/L	J		174877	GF06100G14R101	GELC	
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Iron		47.4			18	ug/L	J		166170	GF06050G14R101	GELC	
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Iron		57.9			18	ug/L	J		154614	GF0601G14R101	GELC	
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Iron		33.3										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										J	U			
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	0.59				0.5	ug/L	J	U	154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Strontium		66.8				1	ug/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Strontium		65.1				1	ug/L			181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62				1	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62.7				1	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		57.2				1	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		63.6				1	ug/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		64				1	ug/L			181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		61.1				1	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		63.3				1	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		55.1				1	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.68				0.05	ug/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.68				0.05	ug/L	J+		181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.69				0.05	ug/L			174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.7				0.05	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.65				0.05	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.68				0.05	ug/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.67				0.05	ug/L	J+		181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.69				0.05	ug/L			174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.69				0.05	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.67				0.05	ug/L			154614	GU0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.1				1	ug/L			187316	GF07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	5.3				1	ug/L		U	181844	GF07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	8.4				1	ug/L	J+, U		174877	GF06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5				1	ug/L			166170	GF06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.3				1	ug/L			154614	GF0601G14R101	GELC
R-14	411	1204.5	06/05/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.2				1	ug/L			187316	GU07050G14R101	GELC
R-14	411	1204.5	03/01/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		6.7				1	ug/L	J+		181844	GU07020G14R101	GELC
R-14	411	1204.5	10/23/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	7.9				1	ug/L	J+, U		174877	GU06100G14R101	GELC
R-14	411	1204.5	06/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.3				1	ug/L			166170	GU06050G14R101	GELC
R-14	411	1204.5	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.1				1	ug/L			154614	GU0601G14R101	GELC
R-14	471	1288.5	01/25/06	WG	F	CS	Geninorg	EPA:120.1	Specific Conductance		125				1	uS/cm			154760	GF0601G14R201	GELC	
R-14	471	1288.5	01/25/06	WG	F	CS	Geninorg	EPA:150.1	pH		7.26				0.01	SU	H	J	154760	GF0601G14R201	GELC	
R-15	1751	958.6	06/12/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		52.5				0.725	mg/L			187795	GF070600G15R01	GELC	
R-15	1751	958.6	02/28/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.7				0.725	mg/L			181695	GF070200G15R01	GELC	
R-15	1751	958.6	10/24/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		54.8				0.725	mg/L			174980	GF061000G15R01	GELC	
R-15	1751	958.6	07/03/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55.7				0.725	mg/L			166561	GF060500G15R01	GELC	
R-15	1751	958.6	01/30/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		53.1				1.45	mg/L			154994	GF06010G15R01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.246			0.033	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.242			0.033	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.252			0.03	mg/L	J+		154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.181			0.033	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.23			0.033	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		50			0.44	mg/L			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		50.8			0.44	mg/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		47.4			0.085	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.4			0.085	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.2			0.085	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		50.4			0.44	mg/L			187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.2			0.44	mg/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		47.5			0.085	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.6			0.085	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		51.6			0.085	mg/L			154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.85			0.085	mg/L			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.9			0.085	mg/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.55			0.085	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		3.86			0.085	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		4.07			0.085	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.88			0.085	mg/L			187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.01			0.085	mg/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.58			0.085	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.87			0.085	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.93			0.085	mg/L			154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		3.31			0.1	mg/L	J-		187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.88			0.05	mg/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.49			0.014	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.32			0.014	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.26			0.017	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.31			0.014	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		2.48			0.014	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		5.86			0.5	ug/L	J		187795	GF070600G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		7.4			4	ug/L	J		187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		5.34			0.5	ug/L	J		181695	GF070200G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.88			4	ug/L	J		181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate		6.65			4	ug/L	J		174980	GF061000G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		6.5			0.5	ug/L	J		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06																		

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		10.9			0.045	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		11.1			0.045	mg/L	J		154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.3			0.045	mg/L			187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		11.2			0.045	mg/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.1			0.045	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.8			0.045	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.7			0.045	mg/L	J		154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		153			1	uS/cm			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		158			1	uS/cm			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		155			1	uS/cm			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		157			1	uS/cm			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		144			1	uS/cm			154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		160			1	uS/cm			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		157			1	uS/cm			166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		5.91			0.1	mg/L			187795	GF070600G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate		5.95			0.1	mg/L			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.05			0.1	mg/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.2			0.1	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		5.97			0.1	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		6.4			0.057	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		6.04			0.1	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		5.8			0.1	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		164			2.38	mg/L			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		146			2.38	mg/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		151			2.38	mg/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		152			2.38	mg/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		150			2.38	mg/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		154			2.38	mg/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		186			2.38	mg/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.378			0.33	mg/L	J		187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.717			0.33	mg/L	J		181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.475			0.33	mg/L	J	U	174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		166561	GU060500G15R01	GELC
R-15	1751	958.6	08/31/05	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.22			0.074	mg/L	J	J-	144703	GU05080G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.11			0.01	SU	H	J	187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.25			0.01	SU	H	J	181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6020	Chromium		8.6				1	ug/L			166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Chromium		6.9				1	ug/L	N*	J+, J	154994	GU06010G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	UE*	UJ	154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Iron		113				18	ug/L			187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Iron		67.8				18	ug/L	J		181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron		33.1				18	ug/L	J		174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Iron		72.8				18	ug/L	J		166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6010B	Iron		36.5				18	ug/L	EJ*	J	154994	GU06010G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U*	UJ	154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.1				2	ug/L	J		187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.66				0.5	ug/L	J		187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5				0.5	ug/L	U		181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	0.5				0.5	ug/L	U		174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.54				0.5	ug/L	J		166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6020	Nickel		0.79				0.5	ug/L	J		154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.91				0.5	ug/L	J		187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6020	Nickel		0.61				0.5	ug/L	J		181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.67				0.5	ug/L	J		174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.57				0.5	ug/L	J		166561	GU060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		Metals	SW-846:6020	Nickel		0.85				0.5	ug/L	J		154994	GU06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	F	CS		Metals	SW-846:6010B	Strontium		59.6				1	ug/L			187795	GF070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	F	CS		Metals	SW-846:6010B	Strontium		61.1				1	ug/L			181695	GF070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		59.1				1	ug/L			174980	GF061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	F	CS		Metals	SW-846:6010B	Strontium		62.7				1	ug/L			166561	GF060500G15R01	GELC
R-15	1751	958.6	01/30/06	WG	F	CS		Metals	SW-846:6010B	Strontium		63.8				1	ug/L			154994	GF06010G15R01	GELC
R-15	1751	958.6	06/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		60				1	ug/L			187795	GU070600G15R01	GELC
R-15	1751	958.6	02/28/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		62.4				1	ug/L			181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		58.2				1	ug/L			174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		63.1				1	ug/L			166561	GU060500G15R01	GELC
R-1																						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-15	1751	958.6	02/28/07	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	6.46			1.25	ug/L	B	U	181695	GU070200G15R01	GELC
R-15	1751	958.6	10/24/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	3.09			1.25	ug/L	J	U, J+	174980	GU061000G15R01	GELC
R-15	1751	958.6	07/03/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		166561	GU060600G15R01	GELC
R-15	1751	958.6	01/30/06	WG	UF	CS		VOA	SW-846:8260B	Acetone	<	5			1.25	ug/L	U		154994	GU06010G15R01	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3		6.11			0.725	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		96.2			0.725	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Calcium		22.9			0.036	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		22.6			0.036	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.38			0.066	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.408			0.033	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		62.7			0.44	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		62.1			0.44	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		1.34			0.085	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		1.38			0.085	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.047			0.01	mg/L	J	J-, JN-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.291			0.05	ug/L		J	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		3.26			0.05	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		3.16			0.05	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		40.1			0.032	mg/L	N	J-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		13.9			0.045	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		13.6			0.045	mg/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		201			1	uS/cm			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		3.23			0.1	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		148			2.38	mg/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:351.2	Total Kjeldahl Nitrogen		0.065			0.029	mg/L	J	JN-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.874			0.33	mg/L	J		187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.79			0.01	SU	H	J	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.5			1.5	ug/L	J		187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.4			1.5	ug/L	J		187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6010B	Barium		63.7			1	ug/L			187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Barium		58.1			1	ug/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6010B	Boron		18.4			10	ug/L	J		187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6010B	Boron		17.3			10	ug/L	J		187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6020	Chromium		1.9			1	ug/L	J	JN-	187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Chromium		4.9			1	ug/L	J	JN-	187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6020	Nickel		0.79			0.5	ug/L	J		187531	GF07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.6			0.5	ug/L			187531	GU07060G16R301	GELC
R-16	591	1018.4	06/07/07	WG	F	CS		Metals	SW-846:6010B	Strontium		250			1	ug/L			187531	GF07060G16R301	GELC
R-16	591	1018.4																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type			<							N				
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		17.5				0.036	mg/L	N		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		20.6				0.036	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:300.0	Chloride		2.27				0.066	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	RE	FD	Geninorg	EPA:300.0	Chloride		2.29				0.066	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.28				0.066	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Chloride		2.34				0.066	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.36				0.066	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.4				0.066	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.35				0.066	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		2.38				0.066	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:300.0	Fluoride		0.433				0.033	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	RE	FD	Geninorg	EPA:300.0	Fluoride		0.428				0.033	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.423				0.033	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Fluoride		0.421				0.033	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.381				0.033	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.449				0.033	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.439				0.033	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.445				0.033	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SM:A2340B	Hardness		52.7				0.44	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		51.7				0.44	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.5				0.44	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		54.6				0.085	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		44.7				0.085	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		53.4				0.085	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SM:A2340B	Hardness		50.8				0.44	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		50.8				0.44	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		52.7				0.44	mg/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		55.4				0.085	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		46.6				0.085	mg/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		54.7				0.085	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Magnesium		0.803				0.085	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.803				0.085	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.789				0.085	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.816				0.085	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.677				0.085	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		0.796				0.085	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Magnesium		0.775				0.085	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		0.771				0.085	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600																				

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.28			0.05	mg/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.92			0.05	mg/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		2.3			0.05	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Potassium		2.42			0.05	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.43			0.05	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.28			0.05	mg/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.33			0.05	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.02			0.05	mg/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		2.34			0.05	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Silicon Dioxide		44.2			0.032	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.4			0.032	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.7			0.032	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		43.4			0.032	mg/L	J-		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		35.6			0.032	mg/L	N	J+	169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		41.4			0.032	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	SW-846:6010B	Sodium		18.7			0.045	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		18.2			0.045	mg/L			187920	GF07020GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			182409	GF06100GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GF06080GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.1			0.045	mg/L	N		169741	GF06050GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.5			0.045	mg/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Geninorg	SW-846:6010B	Sodium		17.9			0.045	mg/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		18			0.045	mg/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		17.1			0.045	mg/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		17.4			0.045	mg/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.8			0.045	mg/L	N		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.7			0.045	mg/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:120.1	Specific Conductance		188			1	uS/cm			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		188			1	uS/cm			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		180			1	uS/cm			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		178			1	uS/cm			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		175			1	uS/cm			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		193			1	uS/cm			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Geninorg	EPA:300.0	Sulfate		4.23			0.1	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	RE	FD	Geninorg	EPA:300.0	Sulfate		4.31			0.1	mg/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.23			0.1	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate		4.27			0.1	mg/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		4.19			0.1	mg/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6020	Arsenic		4.8				1.5	ug/L	J		187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		4.1				1.5	ug/L	J		187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Arsenic		2.6				1.5	ug/L	J		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Arsenic	<	6				6	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Barium		68.1				1	ug/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Barium		66.6				1	ug/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Barium		71.6				1	ug/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Barium		70.1				1	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.3				1	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		71.1				1	ug/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Barium		65.7				1	ug/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Barium		65.9				1	ug/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Barium		69.5				1	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Barium		71.3				1	ug/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Barium		60.9				1	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		72.6				1	ug/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Boron		18.8				10	ug/L	J		187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Boron		19.5				10	ug/L	J		187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Boron		19.9				10	ug/L	J		182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Boron		21				10	ug/L	J		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Boron		17.7				10	ug/L	J		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Boron		19.4				10	ug/L	J		163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Boron		17.5				10	ug/L	J		187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Boron		16.6				10	ug/L	J		187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Boron		17.6				10	ug/L	J		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Boron		20.1				10	ug/L	J		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Boron		17.1				10	ug/L	J		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Boron		17.7				10	ug/L	J		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6020	Cadmium		1.8				0.1	ug/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1				0.1	ug/L	U		182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1				0.1	ug/L	U		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1				0.1	ug/L	U		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6020	Cadmium	<	0.1				0.1	ug/L	U		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Cadmium	<	0.1										

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Iron		26.9				18	ug/L	J		187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Iron		374				18	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Iron		40.1				18	ug/L	J		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Iron		22.8				18	ug/L	J		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Iron		57.2				18	ug/L	J		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	18				18	ug/L	U		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Manganese		7.4				2	ug/L	J		187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Manganese		2.8				2	ug/L	J		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		163786	GF06050GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	U		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2				2	ug/L	J		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.4				2	ug/L	J		187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.2				2	ug/L	J		187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	4.6				2	ug/L	J	U	182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.1				2	ug/L	J		169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum		2.7				2	ug/L	J		163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Molybdenum		3.1				2	ug/L	J		187920	GU07060GR16A20	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Molybdenum	<	2				2	ug/L	U		169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Molybdenum		2.5				2	ug/L	J		163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6020	Nickel		1.9				0.5	ug/L	J		187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.7				0.5	ug/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6020	Nickel		2.1				0.5	ug/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6020	Nickel		2.1				0.5	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6020	Nickel		9.5				0.5	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6020	Nickel		1.6				0.5	ug/L	J		163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6020	Nickel		1.9				0.5	ug/L	J		187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6020	Nickel		1.9				0.5	ug/L	J		187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.5				0.5	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type										Qual				
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.3				0.05	ug/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2				0.05	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2				0.05	ug/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.4				0.05	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		1.3				0.05	ug/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Vanadium		12.7				1	ug/L			187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		12.1				1	ug/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		12.8				1	ug/L			182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		13.4				1	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		9.9				1	ug/L			169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		11.9				1	ug/L			163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Vanadium		12.4				1	ug/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		12.1				1	ug/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		12.8				1	ug/L			182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		13.3				1	ug/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		9.9				1	ug/L			169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		11.8				1	ug/L			163786	GU06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	F	CS	FD	Metals	SW-846:6010B	Zinc		9.7				2	ug/L	J		187920	GF07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	F	CS		Metals	SW-846:6010B	Zinc		56.9				2	ug/L			187920	GF07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	F	CS		Metals	SW-846:6010B	Zinc	<	11.8				2	ug/L	U		182409	GF07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	F	CS		Metals	SW-846:6010B	Zinc		12.7				2	ug/L			175502	GF06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	7.6				2	ug/L	J	U	169741	GF06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	9.3				2	ug/L	J	U	163786	GF06050GR16A01	GELC
R-16r	6341	600	06/13/07	WG	UF	CS	FD	Metals	SW-846:6010B	Zinc		10.9				2	ug/L			187920	GU07060GR16A20	GELC
R-16r	6341	600	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		11.2				2	ug/L			187920	GU07060GR16A01	GELC
R-16r	6341	600	03/14/07	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	13.7				2	ug/L	U		182409	GU07020GR16A01	GELC
R-16r	6341	600	11/01/06	WG	UF	CS		Metals	SW-846:6010B	Zinc		12.5				2	ug/L			175502	GU06100GR16A01	GELC
R-16r	6341	600	08/17/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	8.8				2	ug/L	J	U	169741	GU06080GR16A01	GELC
R-16r	6341	600	05/24/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	12.3				2	ug/L	U		163786	GU06050GR16A01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		55					0.725	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		56.3					0.725	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9					0.725	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5					0.725	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		57.9					1.45	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.4					0.725	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS	Geninorg	EPA:310.1	Alkalinity-CO3+HCO3		58.5					0.725	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS	Geninorg	SW-846:6010B	Calcium		11.2					0.036	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS	Geninorg	SW-846:6010B	Calcium		11.4					0.036	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/0																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.264			0.033	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		39.9			0.44	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		40.3			0.44	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		39.6			0.085	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SM:A2340B	Hardness		40.6			0.085	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.2			0.44	mg/L			187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		41.2			0.44	mg/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		42.2			0.085	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		40.1			0.085	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SM:A2340B	Hardness		38.5			0.036	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.9			0.085	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.86			0.085	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.98			0.085	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.79			0.085	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:6010B	Magnesium		2.85			0.085	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.91			0.085	mg/L			187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.91			0.085	mg/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.99			0.085	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.81			0.085	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		2.83			0.085	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.081			0.01	mg/L	J-		187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.28			0.01	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.279			0.014	mg/L	J+		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.284			0.014	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.25			0.003	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.308			0.014	mg/L	J+		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.277			0.014	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.255			0.05	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		182489	GF070200G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.261			0.05	ug/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.283			0.05	ug/L	J-		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166854	GF060500G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.269			0.05	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.288			0.05	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.73			0.05	mg/L					

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.4			0.045	mg/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		10.5			0.045	mg/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		9.59			0.045	mg/L			138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		133			1	uS/cm			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		124			1	uS/cm			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		126			1	uS/cm			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	SW-846:9050A	Specific Conductance		129			1	uS/cm			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		124			1	uS/cm			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:120.1	Specific Conductance		126			1	uS/cm			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	RE		Geninorg	EPA:300.0	Sulfate		2.03			0.1	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.05			0.1	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.05			0.1	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.5			0.1	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:300.0	Sulfate		2.1			0.1	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:300.0	Sulfate		1.96			0.057	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.54			0.1	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.18			0.1	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		145			2.38	mg/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		136			2.38	mg/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		118			2.38	mg/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		115			2.38	mg/L			175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		147			2.38	mg/L			166854	GU060500G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		144			2.38	mg/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		127			2.38	mg/L			138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.792			0.33	mg/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.76			0.33	mg/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.474			0.33	mg/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.63			0.33	mg/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	12/14/04	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.384			0.025	mg/L	U		127578	GU04120G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.07			0.01	SU	H	J	187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Geninorg	EPA:150.1	pH		7.98			0.01	SU	H	J	182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.98			0.01	SU	H	J	175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.1			0.01	SU	H	J	166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Geninorg	EPA:150.1	pH		7.41			0.01	SU	H	J	138159	GF05060G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.13			0.01	SU	H	J	175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.88			0.01	SU	H	J	166854	GU060500G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS</td															

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type														
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Boron		15.3				10	ug/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Boron		15.9				10	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Boron		13.7				10	ug/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Boron		11.6				10	ug/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Boron		13.4				10	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Boron		14.2				10	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Boron		13.1				10	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6020	Chromium		3.1				1	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6020	Chromium		3.5				1	ug/L			182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Chromium		3.6				1	ug/L			175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Chromium		3.1				1	ug/L			166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6020	Chromium		2.4				1	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6020	Chromium		2.4				1	ug/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6020	Chromium		3.2				1	ug/L			182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6020	Chromium		2.4				1	ug/L	J		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6020	Chromium		3				1	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	3.2				1	ug/L	J	U	138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Cobalt		5.7				1	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Cobalt	<	1				1	ug/L	U	UJ	138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Iron		19				18	ug/L	J		187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Iron		18.7				18	ug/L	J		182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	25				18	ug/L	JN	U, J+	175752	GF061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Iron		29.6				18	ug/L	J		166854	GF060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Iron		24.8				18	ug/L	J		138159	GF05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Iron		21.1				18	ug/L	J		187915	GU070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Iron		27.3				18	ug/L	J		182489	GU070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Iron	<	28.3				18	ug/L	JN	U, J+	175752	GU061100G21R01	GELC
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Iron		33.4				18	ug/L	J		166854	GU060500G21R01	GELC
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Iron		19.5				18	ug/L	J		138159	GU05060G21R01	GELC
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Manganese		18.2				2	ug/L			187915	GF070600G21R01	GELC
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Manganese		9.5				2	ug/L	J		182489	GF070200G21R01	GELC
R-21	1761	888.8	11/06/06	WG	F	CS																

**Mortandad Canyon Watershed Last Four Analytical Results  
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Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		46.1			1	ug/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		45.2			1	ug/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		44.5			1	ug/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Strontium		43			1	ug/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.32			0.05	ug/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.36			0.05	ug/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.4			0.05	ug/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.31			0.05	ug/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.35			0.05	ug/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.39			0.05	ug/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6020	Uranium		0.34			0.05	ug/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.1			1	ug/L			187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Vanadium	<	5.7			1	ug/L	U		182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.4			1	ug/L			175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.1			1	ug/L			187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4.7			1	ug/L	J	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.3			1	ug/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Vanadium		4.1			1	ug/L	J	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Metals	SW-846:6010B	Zinc		6.5			2	ug/L	J	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.7			2	ug/L	J	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.7			2	ug/L	J	U	175752	GF061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Metals	SW-846:6010B	Zinc	<	3			2	ug/L	J	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Metals	SW-846:6010B	Zinc	<	2.9			2	ug/L	J	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Zinc		2.3			2	ug/L	J		187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	4.7			2	ug/L	J	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	11/06/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3.6			2	ug/L	J	U	175752	GU061100G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3.6			2	ug/L	J	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Metals	SW-846:6010B	Zinc	<	3			2	ug/L	J	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		-0.00516	0.001806667	0.0321		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		-0.0000744	0.000856667	0.0365		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		-0.00334	0.00105	0.0231		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:AM-241	Americium-241		0.00764	0.00317	0.032		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	HASL-300:AM-241	Americium-241		-0.00462	0.002696667	0.0409		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG																		

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	Type														
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:900	Gross alpha		-0.867	0.162	2.49		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:900	Gross alpha		0.531	0.129666667	1.29		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:900	Gross alpha		0.229	0.176333333	2.16		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:900	Gross alpha		-0.221	0.128	1.9		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:900	Gross alpha		0.391	0.178666667	2.15		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:900	Gross alpha		0.417	0.057666667	0.498		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:900	Gross alpha		1.2	0.25	2.84		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:900	Gross alpha		0.19	0.156666667	1.96		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:900	Gross beta		10.4	0.356666667	1.47		pCi/L	J		187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:900	Gross beta		2.3	0.251666667	2.38		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:900	Gross beta		1.26	0.161666667	1.84		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:900	Gross beta		0.714	0.159333333	1.88		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:900	Gross beta		3.29	0.179	1.36		pCi/L	J		187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:900	Gross beta		2.24	0.253333333	2.39		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:900	Gross beta		1.15	0.158333333	1.82		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:900	Gross beta		-0.836	0.145666667	1.98		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:901.1	Gross gamma		101	35	231		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Gross gamma		257	50.333333333	470		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Gross gamma		94.9	25.933333333	285		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Gross gamma		64	26.866666667	227		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:901.1	Gross gamma		83.5	15.066666667	264		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Gross gamma		246	38.333333333	531		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Gross gamma		76.6	21.4	236		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Gross gamma		147	41.333333333	405		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/30/04	WG	UF	CS		Rad	EPA:901.1	Gross gamma		121	40.666666667	298		pCi/L	U	U	116166	GU04060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-16.8	2.973333333	27.4		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-1.36	4.333333333	41.8		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Neptunium-237		-5.29	2.51	26.4		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Neptunium-237		0.416	1.86	18.9		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		-8.76	3.833333333	33.8		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		22.5	3.833333333	31.5		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		-9.8	2.566666667	25.8		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Neptunium-237		8.24	2.15	22		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00354	0.002206667	0.0252		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00756	0.001996667	0.0194		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOPU	Plutonium-238		0.00871	0.002296667									

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC	Type														
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:901.1	Sodium-22		-1.02	0.506666667	4.68		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:901.1	Sodium-22		-1.48	0.309	3.01		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:901.1	Sodium-22		-0.453	0.225333333	2.34		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:901.1	Sodium-22		-0.944	0.45	4.25		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:901.1	Sodium-22		0.706	0.363333333	3.4		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:901.1	Sodium-22		1.06	0.28	3.47		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:901.1	Sodium-22		-1.2	0.276666667	2.72		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	EPA:901.1	Sodium-22		0.951	0.383333333	3.28		pCi/L	U	U	127578	GU04120G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	EPA:905.0	Strontium-90		0.0971	0.027733333	0.282		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.00256	0.022733333	0.269		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	EPA:905.0	Strontium-90		-0.0465	0.0188	0.272		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	EPA:905.0	Strontium-90		0.0874	0.024733333	0.285		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	EPA:905.0	Strontium-90		-0.131	0.0207	0.26		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.0211	0.020433333	0.233		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	EPA:905.0	Strontium-90		-0.0237	0.025866667	0.353		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.124	0.021466667	0.271		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	EPA:905.0	Strontium-90		0.0729	0.020933333	0.266		pCi/L	U	U	127578	GU04120G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.178	0.007866667	0.0437		pCi/L			187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.276	0.009433333	0.054		pCi/L			182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.224	0.009266667	0.0531		pCi/L			166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-234		0.239	0.008133333	0.061		pCi/L	J		138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.224	0.009666667	0.0507		pCi/L			187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.215	0.0084	0.0582		pCi/L			182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.216	0.008766667	0.0495		pCi/L			166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-234		0.244	0.008566667	0.066		pCi/L			138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF	CS		Rad	Alpha-Spec	Uranium-234		0.241	0.0099	0.084		pCi/L	J		127578	GU04120G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0139	0.003083333	0.0506		pCi/L	U	U	187915	GF070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.017	0.002173333	0.0343		pCi/L	U	U	182489	GF070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		-0.00315	0.002346667	0.0448		pCi/L	U	U	166854	GF060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	F	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0319	0.003143333	0.037		pCi/L	U	U	138159	GF05060G21R01	GELC	
R-21	1761	888.8	06/13/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.00322	0.003223333	0.0587		pCi/L	U	U	187915	GU070600G21R01	GELC	
R-21	1761	888.8	03/15/07	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.021	0.003303333	0.037		pCi/L	U	U	182489	GU070200G21R01	GELC	
R-21	1761	888.8	07/07/06	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.0293	0.003433333	0.0417		pCi/L	U	U	166854	GU060500G21R01	GELC	
R-21	1761	888.8	06/06/05	WG	UF	CS		Rad	HASL-300:ISOU	Uranium-235/Uranium-236		0.00868	0.002506667	0.04		pCi/L	U	U	138159	GU05060G21R01	GELC	
R-21	1761	888.8	12/14/04	WG	UF																	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Calcium		36.4			0.036	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		39.9			0.036	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		37.7			0.036	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Calcium		36.3			0.036	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		27.4			0.132	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Chloride		25.7			0.33	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		25.6			0.66	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		26.8			0.132	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:300.0	Chloride		28.7			0.106	mg/L			154759	GF06100G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		25.6			0.66	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:300.0	Chloride		27			0.132	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00509			0.0015	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00246			0.0015	mg/L	J	JN-	175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00345			0.0015	mg/L	J	JN-	166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0025			0.0025	mg/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00568			0.0015	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00539			0.0015	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)	<	0.0015			0.0015	mg/L	U	UJ	175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00383			0.0015	mg/L	J	JN-	166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	EPA:335.3	Cyanide (Total)		0.00347			0.0025	mg/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.344			0.033	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.309			0.033	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.31			0.033	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.394			0.033	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:300.0	Fluoride		0.344			0.03	mg/L			154759	GF06100G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.298			0.033	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:300.0	Fluoride		0.375			0.033	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		137			0.44	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SM:A2340B	Hardness		140			0.44	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		133			0.085	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		141			0.085	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		129			0.085	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		134			0.44	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SM:A2340B	Hardness		142			0.44	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SM:A2340B	Hardness		133			0.085	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SM:A2340B	Hardness		133			0.085</						

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166673	GF060500G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW846:6850	Perchlorate		1.04			0.1	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW846:6850	Perchlorate		0.962			0.05	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW846:6850	Perchlorate		0.862			0.05	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.8			0.05	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.66			0.05	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.78			0.05	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.63			0.05	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.76			0.05	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.69			0.05	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.67			0.05	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.61			0.05	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78.9			0.032	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		73.9			0.032	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.7			0.032	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		78			0.032	mg/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		74.6			0.032	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		71.1			0.032	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		72.8			0.032	mg/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		75.7			0.032	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		16.6			0.045	mg/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.4			0.045	mg/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		15.5			0.045	mg/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		15.2			0.045	mg/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		16.1			0.045	mg/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		14.3			0.045	mg/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	SW-846:6010B	Sodium		14.5			0.045	mg/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Geninorg	SW-846:6010B	Sodium		15.3			0.045	mg/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		18900			1	uS/cm			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		360			1	uS/cm			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		369			1	uS/cm			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:120.1	Specific Conductance		358			1	uS/cm			166673	GF060500G28R01	GELC
R-28	1781	934.3</td																			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type										Qual				
R-28	1781	934.3	10/26/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.93			0.01	SU	H	J	175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Geninorg	EPA:150.1	pH		7.77			0.01	SU	H	J	166673	GF060500G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.92			0.01	SU	H	J	175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Geninorg	EPA:150.1	pH		7.9			0.01	SU	H	J	166673	GU060500G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Barium		60.5			1	ug/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		60			1	ug/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.8			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Barium		62.6			1	ug/L			166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Barium		57.9			1	ug/L			154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Barium		59.2			1	ug/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		60.3			1	ug/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		58.8			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Barium		58.7			1	ug/L			166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Barium		57.2			1	ug/L			154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Boron		25.5			10	ug/L	J		187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Boron		24.4			10	ug/L	J		181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		18.8			10	ug/L	J		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Boron		29.1			10	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Boron		26.1			10	ug/L	J		154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Boron		23.9			10	ug/L	J		187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Boron		24.7			10	ug/L	J		181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		19.1			10	ug/L	J		175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Boron		25.2			10	ug/L	J		166673	GU060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Boron		25.4			10	ug/L	J		154759	GU06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6020	Chromium		436			1	ug/L			187915	GF070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6020	Chromium		446			5	ug/L			181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Chromium		310			1	ug/L			175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Chromium		344			1	ug/L	E	J	166673	GF060500G28R01	GELC
R-28	1781	934.3	04/19/06	WG	F	CS		Metals	SW-846:6020	Chromium		413			1	ug/L			161214	GF06040G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6020	Chromium		444			1	ug/L			187915	GU070600G28R01	GELC
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6020	Chromium		430			5	ug/L			181928	GU070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Chromium		323			1	ug/L			175024	GU061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Chromium		428			5	ug/L	E	J	166673	GU060500G28R01	GELC
R-28	1781	934.3	04/19/06	WG	UF	CS		Metals	SW-846:6020	Chromium		398			1	ug/L			161214	GU06040G28R01	GELC
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		181928	GF070200G28R01	GELC
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		175024	GF061000G28R01	GELC
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Iron		30.4			18	ug/L	J		166673	GF060500G28R01	GELC
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Iron	<	18			18	ug/L	U		154759	GF06010G28R01	GELC
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Iron		18.6			18	ug/L	J		187915	GU070600G28R01	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Field	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type	QC Type										Qual				
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6020	Nickel		7.9			0.5	ug/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Strontium		156			1	ug/L			187915	GF070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Strontium		147			1	ug/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		147			1	ug/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Strontium		156			1	ug/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Strontium		143			1	ug/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		152			1	ug/L			187915	GU070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		147			1	ug/L			181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		146			1	ug/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		146			1	ug/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.45			0.4	ug/L	J		187915	GF06010G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.55			0.4	ug/L	J		166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6020	Thallium		0.41			0.4	ug/L	J		154759	GF06010G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6020	Thallium	<	0.4			0.4	ug/L	U		154759	GU06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.3			0.05	ug/L			187915	GF070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.86			0.05	ug/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.96			0.05	ug/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.2			0.05	ug/L			187915	GU070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium		1.1			0.05	ug/L			181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.82			0.05	ug/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.99			0.05	ug/L			154759	GU06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.9			1	ug/L			187915	GF070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.4			1	ug/L			181928	GF070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			175024	GF061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		6.2			1	ug/L			166673	GF060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	F	CS		Metals	SW-846:6010B	Vanadium		5.2			1	ug/L			154759	GF06010G28R01	GELC	
R-28	1781	934.3	06/13/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.5			1	ug/L			187915	GU070600G28R01	GELC	
R-28	1781	934.3	03/06/07	WG	UF	CS		Metals	SW-846:6010B	Vanadium	<	6.1			1	ug/L	U		181928	GU070200G28R01	GELC	
R-28	1781	934.3	10/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			175024	GU061000G28R01	GELC	
R-28	1781	934.3	07/05/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.7			1	ug/L			166673	GU060500G28R01	GELC	
R-28	1781	934.3	01/26/06	WG	UF	CS		Metals	SW-846:6010B	Vanadium		5.1			1	ug/L			154759	GU06010G28R01	GELC	

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:120.1		Specific Conductance	163			1	µS/cm		167437	GU060500G34R01	GELC	
R-34	1791	895.15	03/13/07	WG	F	CS		Geninorg	EPA:150.1		pH	8.25			0.01	SU	H	J	182409	GF070200G34R01	GELC
R-34	1791	895.15	10/30/06	WG	F	CS		Geninorg	EPA:150.1		pH	8.77			0.01	SU	H	J	175330	GF061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	F	CS		Geninorg	EPA:150.1		pH	8.25			0.01	SU	H	J	167437	GF060500G34R01	GELC
R-34	1791	895.15	01/31/06	WG	F	CS		Geninorg	EPA:150.1		pH	7.88			0.01	SU	H	J	155166	GF06010G34R01	GELC
R-34	1791	895.15	10/30/06	WG	UF	CS		Geninorg	EPA:150.1		pH	8.61			0.01	SU	H	J	175330	GU061000G34R01	GELC
R-34	1791	895.15	07/17/06	WG	UF	CS		Geninorg	EPA:150.1		pH	8.35			0.01	SU	H	J	167437	GU060500G34R01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3	1.28			0.725	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3	0.889			0.725	mg/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3	1.9			0.725	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3	0.933			0.725	mg/L	J		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3	1.47			1.45	mg/L	J		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3	2			0.725	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3	0.993			0.725	mg/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	63.7			0.725	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	58			0.725	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	61.6			0.725	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	66.6			0.725	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	62.3			1.45	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	62.1			0.725	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:310.1		Alkalinity-CO3+HCO3	67.7			0.725	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6010B		Calcium	10.9			0.036	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6010B		Calcium	11.2			0.036	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium	11.2			0.036	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium	12.2			0.036	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B		Calcium	11.5			0.036	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	11.1			0.036	mg/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	11			0.036	mg/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	11.1			0.036	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	12.3			0.036	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B		Calcium	11.4			0.036	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:300.0		Chloride	1.84			0.066	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:300.0		Chloride	1.82			0.066	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:300.0		Chloride	1.78			0.066	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:300.0		Chloride	2.02			0.066	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:300.0		Chloride	2.21			0.053	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:300.0		Chloride	1.79			0.066	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:300.0		Chloride	2.03			0.066	mg/L			166300	GU060600G8WT01	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.68			0.085	mg/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.9			0.085	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		4.19			0.085	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Magnesium		3.95			0.085	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.022			0.01	mg/L	J	J, JN-, J-	187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:353.2	Nitrate-Nitrite as N		0.161			0.01	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.118			0.014	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.219			0.014	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.1			0.017	mg/L	J		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.121			0.014	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:353.1	Nitrate-Nitrite as N		0.223			0.014	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.231			0.05	ug/L	J	187406	GF070500G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6850	Perchlorate		0.211			0.05	ug/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.16			0.05	ug/L	J	J-	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.301			0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:314.0	Perchlorate	<	4			4	ug/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW846 6850	Perchlorate		0.268			0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.58			0.05	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.43			0.05	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.56			0.05	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Potassium		1.52			0.05	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.61			0.05	mg/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.4			0.05	mg/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.55			0.05	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.62			0.05	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Potassium		1.51			0.05	mg/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		55.2			0.032	mg/L	J	187406	GF070500G8WT01	GELC	
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.8			0.032	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.5			0.032	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		66.3			0.032	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.9			0.032	mg/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		57.5			0.032	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		67			0.032	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Geninorg	SW-846:6010B	Silicon Dioxide		63.3			0.032	mg/L			154614	GU06010G8WT01	GELC

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth (ft)	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type														
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:300.0	Sulfate		2.25			0.1	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		123			2.38	mg/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		116			2.38	mg/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		113			2.38	mg/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		128			2.38	mg/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		134			2.38	mg/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids		141			2.38	mg/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:160.1	Total Dissolved Solids	<	113			2.38	mg/L	U		154614	GF0610G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.35			0.33	mg/L	J		187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.614			0.33	mg/L	J		182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon		0.462			0.33	mg/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	SW-846:9060	Total Organic Carbon	<	0.33			0.33	mg/L	U		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.14			0.01	SU	H	J	187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Geninorg	EPA:150.1	pH		8.26			0.01	SU	H	J	182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.38			0.01	SU	H	J	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.22			0.01	SU	H	J	166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Geninorg	EPA:150.1	pH		8.01			0.01	SU	H	J	154614	GF0610G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.32			0.01	SU	H	J	174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Geninorg	EPA:150.1	pH		8.25			0.01	SU	H	J	166300	GU060600G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6010B	Barium		5.3			1	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6010B	Barium		5.9			1	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Barium	<	6.7			1	ug/L	U		174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Barium		6.5			1	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Barium		6.1			1	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Barium		6.5			1	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Barium		5.9			1	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium	<	6.7			1	ug/L	U		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Barium		6.3			1	ug/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Barium		6.2			1	ug/L			154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6020	Chromium		5.8			1	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Chromium		6.8			1	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Chromium		5.4			1	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Chromium	<	6.1			1	ug/L	*	U	166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Chromium	<	4.7			1	ug/L	J	U	154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Chromium		17.1			1	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Chromium		7.4			1	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Chromium		5.8			1	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Chromium	<	7.1			1	ug/L	*	U	166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Chromium	<	4.7			1	ug/L	J	U			

**Mortandad Canyon Watershed Last Four Analytical Results  
for Sampling June 4 - June 24, 2007**

Periodic Monitoring Report for Mortandad Watershed

Location	Port	Depth	Date	Field	Field	Lab	Suite	Method	Analyte	Symbol	Result	1-sigma	TPU	MDA	MDL	Units	Lab	2nd Qual	Request	Sample	Lab
				Matrix	Prep	Sample	QC Type											Qual			
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		8			2	ug/L	J		187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Manganese		2.1			2	ug/L	J		182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		7.6			2	ug/L	J		174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Manganese		3			2	ug/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Manganese	<	2			2	ug/L	U		154614	GU06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Nickel		1.9			0.5	ug/L	J		182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.6			0.5	ug/L	J	U	174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Nickel		1			0.5	ug/L	J		166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Nickel	<	1.1			0.5	ug/L	J	U	154614	GF06100G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.3			0.5	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Nickel		2.2			0.5	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.9			0.5	ug/L	J	U	174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Nickel		1.7			0.5	ug/L	J		166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6020	Nickel	<	1.2			0.5	ug/L	J	U	154614	GU06100G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6010B	Strontium		49.1			1	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6010B	Strontium		52.4			1	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		49.6			1	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6010B	Strontium		54.9			1	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6010B	Strontium		51.7			1	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.6			1	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6010B	Strontium		51.3			1	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		49.5			1	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		55.2			1	ug/L			166300	GU060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	UF	CS		Metals	SW-846:6010B	Strontium		50.8			1	ug/L			154614	GU06100G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.53			0.05	ug/L			187406	GF070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	F	CS		Metals	SW-846:6020	Uranium		0.46			0.05	ug/L			182343	GF070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.46			0.05	ug/L			174987	GF061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.56			0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.55			0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.63			0.05	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.47			0.05	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.56			0.05	ug/L			166300	GF060600G8WT01	GELC
Test Well 8	4731	953	01/24/06	WG	F	CS		Metals	SW-846:6020	Uranium		0.55			0.05	ug/L			154614	GF06010G8WT01	GELC
Test Well 8	4731	953	06/06/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.63			0.05	ug/L			187406	GU070500G8WT01	GELC
Test Well 8	4731	953	03/12/07	WG	UF	CS		Metals	SW-846:6020	Uranium		0.44			0.05	ug/L			182343	GU070300G8WT01	GELC
Test Well 8	4731	953	10/24/06	WG	UF	CS		Metals	SW-846:6020	Uranium		0.47			0.05	ug/L			174987	GU061000G8WT01	GELC
Test Well 8	4731	953	06/27/06</																		

## **Appendix E**

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*Screening Results*



**Table E-1**  
**Surface-Water Metals**

Location	Sample Date	Analyte	Field Prep Code	Field QC Code	Symbol	Result	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Flag Reason Code	Analytical Method Code	NM Aquatic Acute 100 mg Filtered	Ratio (Result/Scr Level)	NM Aquatic Chronic 100 mg Filtered	Ratio (Result/Scr Level)
Mortandad below Effluent Canyon (E200)	10/27/06	Al	F	—*	—	969	68	µg/L	GELC	—	—	—	SW-846:6010B	750	1.29	87	11.14
M-1E	10/23/06	Al	F	—	—	653	68	µg/L	GELC	—	—	—	SW-846:6010B	750	0.87	87	7.51
E-1FW	10/25/06	Al	F	—	—	389	68	µg/L	GELC	—	—	—	SW-846:6010B	750	0.52	87	4.47
E-1E	10/27/06	Al	F	—	—	372	68	µg/L	GELC	—	—	—	SW-846:6010B	—	—	87	4.28
M-1W	10/20/06	Al	F	FD	—	2570	68	µg/L	GELC	—	—	—	SW-846:6010B	750	3.43	87	29.54
M-1W	10/20/06	Al	F	—	—	4090	68	µg/L	GELC	—	—	—	SW-846:6010B	750	5.45	87	47.01
M-1W	10/20/06	Pb	F	FD	—	2.2	0.5	µg/L	GELC	—	—	—	SW-846:6020	—	—	2.5	0.88
M-1W	10/20/06	Pb	F	—	—	2.4	0.5	µg/L	GELC	—	—	—	SW-846:6020	—	—	2.5	0.96
M-2E	10/26/06	Al	F	—	—	194	68	µg/L	GELC	J	—	—	SW-846:6010B	—	—	87	2.23
TS-2E	10/24/06	Al	F	—	—	145	68	µg/L	GELC	J	—	—	SW-846:6010B	—	—	87	1.67

\* — = No data.

**Table E-2**  
**Surface-Water Organics**

Location	Sample Date	Field QC Code	Fld Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Reason Code	Analytical Method Code	NM Human Health	Ratio (Result/Scr Level)
Mortandad below Effluent Canyon (E200)	10/27/06	—*	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	4.19E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
Mortandad below Effluent Canyon (E200)	10/27/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (total)	—	2.82E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
Mortandad below Effluent Canyon (E200)	10/27/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (total)	—	3.69E-07	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	—	4.95E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	1.11E-05	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (total)	—	2.37E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Hexachlorodibenzodioxins (total)	—	8.47E-07	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,4,7,8-]	—	8.9E-07	—	µg/L	1	—	R	SWQ5	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,6,7,8-]	—	8.47E-07	—	µg/L	1	—	R	SWQ5	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (total)	—	8.9E-07	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Pentachlorodibenzodioxins (total)	—	8.03E-07	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1E	10/23/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (totals)	—	2.43E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1FW	10/25/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	6.87E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1FW	10/25/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (total)	—	9.44E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1FW	10/25/06	—	UF	DIOX/FUR	Hexachlorodibenzodioxins (total)	—	1.74E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1FW	10/25/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (total)	—	2.01E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1FW	10/25/06	—	UF	DIOX/FUR	Pentachlorodibenzofuran[1,2,3,7,8-]	—	1.16E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1FW	10/25/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (totals)	—	2.37E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	—	2.29E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	2.29E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (total)	—	1.19E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Hexachlorodibenzodioxins (total)	—	1.12E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,4,7,8-]	—	3.37E-06	—	µg/L	1	—	R	SWQ5	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,6,7,8-]	—	2.46E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,7,8,9-]	—	1.85E-06	—	µg/L	1	—	R	SWQ5	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (total)	—	4.56E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Pentachlorodibenzodioxin[1,2,3,7,8-]	—	4.16E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Pentachlorodibenzodioxins (total)	—	4.16E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Pentachlorodibenzofuran[1,2,3,7,8-]	—	1.46E-05	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (total)	—	2.38E-05	—	µg/L	1	—	—	—	SW-846:8290	—	—

Table E-2 (continued)

Location	Sample Date	Field QC Code	Fld Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Reason Code	Analytical Method Code	NM Human Health	Ratio (Result/Scr Level)
E-1W	10/19/06	—	UF	DIOX/FUR	Tetrachlorodibenzodioxin[2,3,7,8-]	—	2.65E-06	—	µg/L	1	—	—	—	SW-846:8290	5.10E-08	51.96
E-1W	10/19/06	—	UF	DIOX/FUR	Tetrachlorodibenzodioxins (total)	—	2.65E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Tetrachlorodibenzofuran[2,3,7,8-]	—	3.29E-06	—	µg/L	1	—	NJ	SWQ5	SW-846:8290	—	—
E-1W	10/19/06	—	UF	DIOX/FUR	Tetrachlorodibenzofurans (total)	—	3.29E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
E-1W	10/19/06	—	UF	SVOA	Benzidine	—	51.5	2.06	µg/L	1	—	R	SWQ4	SW-846:8270C	2.00E-03	25750
E-1W	10/19/06	—	UF	SVOA	Bis(2-chloroethoxy)methane	—	10.3	3.09	µg/L	1	—	—	—	SW-846:8270C	—	—
E-1W	10/19/06	—	UF	SVOA	Bis(2-chloroethyl)ether	—	10.3	2.06	µg/L	1	—	—	—	SW-846:8270C	5.30E+00	1.94
E-1W	10/19/06	—	UF	SVOA	Chloro-3-methylphenol[4-]	—	10.3	2.06	µg/L	1	—	R	SV3d	SW-846:8270C	—	—
E-1W	10/19/06	—	UF	SVOA	Chlorophenol[2-]	—	10.3	2.06	µg/L	1	—	R	SV3d	SW-846:8270C	1.50E+02	0.07
E-1W	10/19/06	—	UF	SVOA	Dichlorophenol[2,4-]	—	10.3	2.06	µg/L	1	—	R	SV3d	SW-846:8270C	2.90E+02	0.04
E-1W	10/19/06	—	UF	SVOA	Dimethylphenol[2,4-]	—	10.3	2.06	µg/L	1	—	R	SV3d	SW-846:8270C	8.50E+02	0.01
E-1W	10/19/06	—	UF	SVOA	Dinitrophenol[2,4-]	—	20.6	10.3	µg/L	1	—	R	SV3d	SW-846:8270C	5.30E+03	0
E-1W	10/19/06	—	UF	SVOA	Methylphenol[3-,4-]	—	10.3	3.09	µg/L	1	—	R	SV3d	SW-846:8270C	—	—
E-1W	10/19/06	—	UF	SVOA	Nitroaniline[3-]	—	10.3	2.06	µg/L	1	—	—	—	SW-846:8270C	—	—
E-1W	10/19/06	—	UF	SVOA	Nitroaniline[4-]	—	10.3	3.09	µg/L	1	—	—	—	SW-846:8270C	—	—
E-1W	10/19/06	—	UF	SVOA	Nitrosodimethylamine[N-]	—	10.3	2.06	µg/L	1	—	—	—	SW-846:8270C	3.00E+01	0.34
E-1W	10/19/06	—	UF	SVOA	Phenol	—	10.3	1.03	µg/L	1	—	R	SV3d	SW-846:8270C	1.70E+06	0
M-1W	10/20/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	—	4.39E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1W	10/20/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	1.04E-05	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-1W	10/20/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,4,7,8-]	—	7.93E-07	—	µg/L	1	—	R	SWQ5	SW-846:8290	—	—
M-1W	10/20/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (total)	—	8.61E-07	—	µg/L	1	—	—	—	SW-846:8290	—	—
M-2E	10/26/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	1.96E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
TS-2E	10/24/06	FB	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	1.29E-05	—	µg/L	1	—	—	—	SW-846:8290	—	—
TS-2E	10/24/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	4.73E-06	—	µg/L	1	—	—	—	SW-846:8290	—	—
TS-2E	10/24/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (total)	—	9.62E-07	—	µg/L	1	—	—	—	SW-846:8290	—	—
TS-2E	10/24/06	—	UF	DIOX/FUR	Pentachlorodibenzofuran[1,2,3,7,8-]	—	3.56E-07	—	µg/L	1	—	R	SWQ5	SW-846:8290	—	—

\* — = No data.

**Table E-3**  
**Surface-Water Perchlorate**

Location	Sample Date	Field QC Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	Laboratory
Mortandad below Effluent Canyon (E200)	10/27/06	—*	F	SW846 6850 Modified	—	0.13	0.05	µg/L	1	J	—	—	GELC
E-1W	10/19/06	—	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—	GELC
M-1W	10/20/06	—	F	SW846 6850 Modified	—	0.217	0.05	µg/L	1	—	—	—	GELC
M-1W	10/20/06	FD	F	SW846 6850 Modified	—	0.217	0.05	µg/L	1	—	—	—	GELC
M-1E	10/23/06	—	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—	GELC
TS-2E	10/24/06	—	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—	GELC
TS-2E	10/24/06	FB	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—	GELC
E-1FW	10/25/06	—	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—	GELC
TS-1W	10/25/06	—	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—	GELC
M-2E	10/26/06	—	F	EPA:314.0	—	14.2	4	µg/L	1	—	—	—	GELC
M-2E	10/26/06	—	F	SW846 6850 Modified	—	14.5	1	µg/L	20	—	J	LMS1	GELC
E-1E	10/27/06	—	F	SW846 6850 Modified	—	0.0818	0.05	µg/L	1	J	—	—	GELC

\* — = No data.

**Table E-4**  
**Groundwater Metals**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	Analytical Method Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NMW/QCC STD	Ratio (Result/STD)
Alluvial	MCO-0.6	Single	1.05	10/27/06	Co	F	—*	—	25.4	1	µg/L	GELC	—	—	—	SW-846:6010B	—	—	50	0.51
Alluvial	MCO-0.6	Single	1.05	10/27/06	Fe	F	—	—	16200	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	16.2
Alluvial	MCO-0.6	Single	1.05	10/27/06	Mn	F	—	—	5870	2	µg/L	GELC	—	—	—	SW-846:6010B	—	—	200	29.35
Alluvial	MCA-1	Single	2.4	11/01/06	Al	F	—	—	5800	68	µg/L	GELC	I	—	—	SW-846:6010B	—	—	5000	1.16
Alluvial	MCA-1	Single	2.4	11/01/06	As	F	—	—	6.3	6	µg/L	GELC	J	—	—	SW-846:6010B	10	0.63	—	—
Alluvial	MCA-1	Single	2.4	11/01/06	Fe	F	—	—	3100	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	3.1
Intermediate	MCOI-8	Single	665	10/20/06	Cr	UF	—	—	396	1	µg/L	GELC	—	—	—	SW-846:6020	100	3.96	—	—
Intermediate	MCOI-8	Single	665	10/20/06	Fe	F	—	—	800	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	0.8
Intermediate	MCOI-8	Single	665	10/20/06	Mn	F	—	—	953	2	µg/L	GELC	—	—	—	SW-846:6010B	—	—	200	4.77
Intermediate	MCOI-6	Single	686	10/25/06	Cr	F	FD	—	41.5	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	50	0.83
Intermediate	MCOI-6	Single	686	10/25/06	Cr	F	—	—	41.2	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	50	0.82
Regional	R-14	Multi	1204.5	10/23/06	As	F	—	—	6.6	6	µg/L	GELC	J	—	—	SW-846:6010B	10	0.66	—	—
Regional	R-28	Single	934.3	10/26/06	Cr	F	—	—	310	1	µg/L	GELC	—	—	—	SW-846:6020	100	3.1	50	6.2
Regional	R-28	Single	934.3	10/26/06	Cr	UF	—	—	323	1	µg/L	GELC	—	—	—	SW-846:6020	100	3.23	—	—

\* — = No data.

**Table E-5**  
**Groundwater Organics**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Reason Code	Analytical Method Code	Laboratory	EPA Primary Drinking Water STD	EPA Tap SCRN LVL C	Ratio (Result/Scr Level)	EPA TAP SCRN LVL N	Ratio (Result/Scr Level)	NMWWQCC STD	Ratio (Result/STD)		
Alluvial	MCO-0.6	Single	1.05	10/27/06	FB	UF	VOA	Acetone	—*	170	1.25	µg/L	1	—	—	SW-846:8260B	GELC	—	—	—	5480	0.03	—	—		
Alluvial	MCO-0.6	Single	1.05	10/27/06	FB	UF	VOA	Butanone[2-]	—	3.39	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	7060	0	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	FB	UF	VOA	Xylene[1,3-]+Xylene[1,4-]	—	0.272	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	—	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	—	0.00000939	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.0000162	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (Total)	—	0.00000357	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	—	UF	DIOX/FUR	Hexachlorodibenzodioxins (Total)	—	0.00000339	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (Total)	—	0.00000133	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (Totals)	—	0.00000117	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	
Alluvial	MCO-0.6	Single	1.05	10/27/06	—	UF	DIOX/FUR	Tetrachlorodibenzofurans (Totals)	—	0.000000522	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	
Alluvial	MCA-1	Single	2.4	11/01/06	FTB	UF	VOA	Toluene	—	0.251	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2280	0	750	0
Alluvial	MCA-1	Single	2.4	11/01/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.00000977	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCA-1	Single	2.4	11/01/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (Total)	—	0.000000632	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCA-1	Single	2.4	11/01/06	—	UF	VOA	Butanone[2-]	—	1.46	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	7060	0	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	FD	UF	DIOX/FUR	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	—	0.00000223	—	µg/L	1	—	R	SWQ5	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	FD	UF	DIOX/FUR	Heptachlorodibenzofurans (Total)	—	0.000000708	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	FD	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,6,7,8-]	—	0.000000429	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	FD	UF	DIOX/FUR	Hexachlorodibenzofurans (Total)	—	0.000000429	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	—	0.00000175	—	µg/L	1	—	R	SWQ5	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.00000185	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[1,2,3,4,7,8-]	—	0.000000333	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (Total)	—	0.000000333	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	10/19/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (Totals)	—	0.000000541	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-5	Single	21	10/24/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.00000762	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-5	Single	21	10/24/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (Total)	—	0.00000199	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-5	Single	21	10/24/06	—	UF	DIOX/FUR	Hexachlorodibenzofuran[2,3,4,6,7,8-]	—	0.000000533	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-5	Single	21	10/24/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (Total)	—	0.00000107	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—	—	—
Alluvial	MCO-5	Single	21	10/24/06	—	UF	DIOX/FUR	Pentachlorodibenzodioxin[1,2,3,7,8-]	—	0.00000107	—	µg/L	1	—	R	SWQ5	SW-846:8290	SGSW	—	—	—	—	—	—	—	—

Table E-5 (continued)

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Reason Code	Analytical Method Code	Laboratory	EPA Primary Drinking Water STD	Ratio (Result/STD)	EPA Tap SCRN LVL C	Ratio (Result/Scr Level)	EPA TAP SCRN LVL N	Ratio (Result/Scr Level)	NMWWQCC STD	Ratio (Result/STD)	
Alluvial	MCO-5	Single	21	10/24/06	—	UF	DIOX/FUR	Pentachlorodibenzofuran[1,2,3,7,8-]	—	0.000001	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCO-5	Single	21	10/24/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (Totals)	—	0.000001	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCO-6	Single	27	10/30/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.00000144	0.00000144	µg/L	1	—	J	SWQ5	SW-846:8290	ALTC	—	—	—	—	—	—		
Alluvial	MCO-6	Single	27	10/30/06	—	UF	SVOA	Benzoic Acid	—	12.4	6.25	µg/L	1	J	J-, J	SWQ1, SWQ3	SW-846:8270C	GELC	—	—	—	—	146000	0		
Alluvial	MCA-2	Single	45	11/01/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (Total)	—	0.000000513	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCA-2	Single	45	11/01/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (Total)	—	0.000000705	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCA-2	Single	45	11/01/06	—	UF	DIOX/FUR	Pentachlorodibenzodioxins (Total)	—	0.000000598	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCA-2	Single	45	11/01/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (Totals)	—	0.00000184	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCA-2	Single	45	11/01/06	—	UF	SVOA	Benzoic Acid	—	9.73	6.67	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	—	—	146000	0		
Alluvial	MCO-7	Single	39	10/25/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.00000247	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCO-7	Single	39	10/25/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (Total)	—	0.0000015	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCO-7.5	Single	35	10/25/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.000031	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCO-7.5	Single	35	10/25/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (Total)	—	0.00000399	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCO-7.5	Single	35	10/25/06	—	UF	DIOX/FUR	Hexachlorodibenzofurans (Total)	—	0.000000835	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MCO-7.5	Single	35	10/25/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (Totals)	—	0.000000752	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MT-3	Single	44	10/26/06	—	UF	DIOX/FUR	Heptachlorodibenzofurans (Total)	—	0.000000657	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MT-3	Single	44	10/26/06	—	UF	DIOX/FUR	Pentachlorodibenzofurans (Totals)	—	0.00000409	—	µg/L	1	—	—	—	SW-846:8290	SGSW	—	—	—	—	—	—		
Alluvial	MT-3	Single	44	10/26/06	—	UF	DIOX/FUR	Tetrachlorodibenzodioxin[2,3,7,8-]	—	0.000000847	—	µg/L	1	—	R	SWQ5	SW-846:8290	SGSW	0.00003	0.03	0.000000448	1.89	—	—		
Alluvial	MT-3	Single	44	10/26/06	—	UF	DIOX/FUR	Tetrachlorodibenzofuran[2,3,7,8-]	—	0.000000826	—	µg/L	1	NJ, R	SWQ5	SW-846:8290	SGSW	—	—	—	—	—	—			
Intermediate	MCOI-4	Single	499	10/24/06	FB	UF	VOA	Acetone	—	6.63	1.25	µg/L	1	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—	
Intermediate	MCOI-4	Single	499	10/24/06	—	UF	VOA	Dioxane[1,4-]	—	49.6	20	µg/L	1	J	J	V7b	SW-846:8260B	GELC	—	—	6.11	8.12	—	—	—	—
Intermediate	MCOI-5	Single	689	10/19/06	FD	UF	SVOA	Dioxane[1,4-]	—	8.26	1.03	µg/L	1	J	J	SV16	SW-846:8270C	GELC	—	—	6.11	1.35	—	—	—	—
Intermediate	MCOI-5	Single	689	10/19/06	FD	UF	VOA	Dioxane[1,4-]	—	22.3	20	µg/L	1	J	J	V7b	SW-846:8260B	GELC	—	—	6.11	3.65	—	—	—	—
Intermediate	MCOI-6	Single	686	10/25/06	FD	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	7.87	2.06	µg/L	1	J	J+	SWQ9	SW-846:8270C	GELC	6	1.31	4.8	1.64	—	—	—	—
Intermediate	MCOI-6	Single	686	10/25/06	FD	UF	SVOA	Dioxane[1,4-]	—	22.7	1.03	µg/L	1	—	—	—	SW-846:8270C	GELC	—	—	6.11	3.71	—	—	—	—
Intermediate	MCOI-6	Single	686	10/25/06	FD	UF	VOA	Dioxane[1,4-]	—	43.2	20	µg/L	1	J	J	V7b	SW-846:8260B	GELC	—	—	6.11	7.07	—	—	2280	0
Intermediate	MCOI-6	Single	686	10/25/06	FD	UF	VOA	Toluene	—	1.16	0.25	µg/L	1	—	—	—	SW-846:8260B	GELC	1000	0	—	—	2280	0	750	0
Intermediate	MCOI-6	Single	686	10/25/06	—	UF	DIOX/FUR	Octachlorodibenzodioxin[1,2,3,4,6,7,8,9-]	—	0.000019	0.000019	µg/L	1	J	J	SWQ5	SW-846:8290	ALTC	—	—	—	—	—	—	—	—

Table E-5 (continued)

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Reason Code	Analytical Method Code	Laboratory	EPA Primary Drinking Water STD	Ratio (Result/STD)	EPA Tap SCRN LVL C	Ratio (Result/Scr Level)	EPA TAP SCRN LVL N	Ratio (Result/Scr Level)	NMWQCC STD	Ratio (Result/STD)	
Intermediate	MCOI-6	Single	686	10/25/06	—	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	9.48	2.06	µg/L	1	J	J+	SWQ9	SW-846:8270C	GELC	6	1.58	4.8	1.97	—	—	—	
Intermediate	MCOI-6	Single	686	10/25/06	—	UF	SVOA	Dioxane[1,4-]	—	24.2	1.03	µg/L	1	—	—	—	SW-846:8270C	GELC	—	—	6.11	3.96	—	—	—	—
Intermediate	MCOI-6	Single	686	10/25/06	—	UF	VOA	Dioxane[1,4-]	—	45.9	20	µg/L	1	J	J	V7b	SW-846:8260B	GELC	—	—	6.11	7.51	—	—	—	—
Intermediate	MCOI-6	Single	686	10/25/06	—	UF	VOA	Toluene	—	1.35	0.25	µg/L	1	—	—	—	SW-846:8260B	GELC	1000	0	—	—	2280	0	750	0
Regional	R-14	Multi	1288.5	10/23/06	EQB	UF	VOA	Xylene[1,2-]	—	0.28	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	1430	0	—	—
Regional	R-14	Multi	1288.5	10/23/06	EQB	UF	VOA	Xylene[1,3-]+Xylene[1,4-]	—	0.71	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	—	—	—	—
Regional	R-1	Single	1031.1	10/26/06	FD	UF	DIOX/FUR	Heptachlorodibenzodioxins (Total)	—	0.000000991	0.000000991	µg/L	1	—	J	SWQ5	SW-846:8290	ALTC	—	—	—	—	—	—	—	—
Regional	R-1	Single	1031.1	10/26/06	FD	UF	VOA	Toluene	—	0.322	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2280	0	750	0
Regional	R-1	Single	1031.1	10/26/06	—	UF	VOA	Toluene	—	0.278	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2280	0	750	0
Regional	R-1	Single	1031.1	10/26/06	—	UF	VOA	Xylene[1,3-]+Xylene[1,4-]	—	0.341	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	—	—	—	—
Regional	Test Well 8	Single	953	10/24/06	—	UF	VOA	Acetone	—	2	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Regional	R-28	Single	934.3	10/26/06	—	UF	DIOX/FUR	Heptachlorodibenzodioxins (total)	—	0.00000155	0.00000155	µg/L	1	—	J	SWQ5	SW-846:8290	ALTC	—	—	—	—	—	—	—	—
Regional	R-34	Single	895.15	10/30/06	FB	UF	VOA	Acetone	—	1.96	1.25	µg/L	1	J	J+	VWQ9, VWQ11	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Regional	R-16r	Single	600	11/01/06	FB	UF	VOA	Acetone	—	2.49	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Regional	R-21	Single	888.8	11/06/06	EQB	UF	VOA	Naphthalene	—	0.28	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	6.2	0.05	30	0.01

— = No data.

**Table E-6**  
**Groundwater General Inorganics**

Analyte	Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field Prep Code	Field QC Code	Symbol	Result	Uncertainty	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code	EPA Primary Drinking Water STD	Ratio (Result /STD)	NMWQCC STD	Ratio (Result/STD Level)
Cl(-1)	Alluvial	MCO-0.6	Single	1.05	10/27/06	F	—*	—	434	—	6.6	mg/L	GELC	—	—	—	—	250	1.74	
Cl(-1)	Alluvial	MCO-0.6	Single	1.05	10/27/06	UF	—	—	449	—	6.6	mg/L	GELC	—	—	—	—	250	1.8	
F(-1)	Alluvial	MCO-4B	Single	8.9	10/19/06	F	FD	—	0.954	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.6
F(-1)	Alluvial	MCO-4B	Single	8.9	10/19/06	F	—	—	0.976	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.61
F(-1)	Alluvial	MCO-4B	Single	8.9	10/19/06	UF	FD	—	0.972	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.61
F(-1)	Alluvial	MCO-4B	Single	8.9	10/19/06	UF	—	—	0.977	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.61
F(-1)	Alluvial	MCO-5	Single	21	10/24/06	F	—	—	1.08	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.68
F(-1)	Alluvial	MCO-5	Single	21	10/24/06	UF	—	—	1.07	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.67
F(-1)	Alluvial	MCO-6	Single	27	10/30/06	F	—	—	1.22	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.76
F(-1)	Alluvial	MCO-6	Single	27	10/30/06	UF	—	—	1.22	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.76
F(-1)	Alluvial	MCA-2	Single	45	11/01/06	F	—	—	1.39	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.87
F(-1)	Alluvial	MCA-2	Single	45	11/01/06	UF	—	—	1.41	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.88
F(-1)	Alluvial	MCO-7	Single	39	10/25/06	F	—	—	1.46	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.91
F(-1)	Alluvial	MCO-7	Single	39	10/25/06	UF	—	—	1.44	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.9
F(-1)	Alluvial	MCO-7.5	Single	35	10/25/06	F	—	—	1.68	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	1.05
F(-1)	Alluvial	MCO-7.5	Single	35	10/25/06	UF	—	—	1.66	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	1.04
F(-1)	Alluvial	MT-3	Single	44	10/26/06	F	—	—	1.73	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	1.08
F(-1)	Alluvial	MT-3	Single	44	10/26/06	UF	—	—	1.74	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	1.09
F(-1)	Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	F	—	—	0.901	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.56
F(-1)	Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	UF	—	—	0.896	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.56
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-4	Single	499	10/24/06	F	—	—	17.4	—	0.14	mg/L	GELC	—	J	I14b, I13b	10	1.74	10	1.74
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-4	Single	499	10/24/06	UF	—	—	16.2	—	0.14	mg/L	GELC	—	J	I14b, I13b	10	1.62	10	1.62
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-5	Single	689	10/19/06	F	FD	—	5.05	—	0.14	mg/L	GELC	—	J	I14b, I13b	10	0.51	10	0.51
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-5	Single	689	10/19/06	UF	FD	—	5.19	—	0.14	mg/L	GELC	—	J	I14b, I13b	10	0.52	10	0.52
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-5	Single	689	10/19/06	UF	—	—	5.08	—	0.14	mg/L	GELC	—	J	I14b, I13b	10	0.51	10	0.51
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-6	Single	686	10/25/06	F	FD	—	18.3	—	0.14	mg/L	GELC	—	J	I13b, I14b	10	1.83	10	1.83
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-6	Single	686	10/25/06	F	—	—	18.2	—	0.14	mg/L	GELC	—	J	I13b, I14b	10	1.82	10	1.82
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-6	Single	686	10/25/06	UF	FD	—	18.7	—	0.14	mg/L	GELC	—	J	I14b, I13b	10	1.87	10	1.87
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-6	Single	686	10/25/06	UF	—	—	17.3	—	0.14	mg/L	GELC	—	J	I13b, I14b	10	1.73	10	1.73
TDS	Alluvial	MCO-0.6	Single	1.05	10/27/06	F	—	—	1150	—	2.38	mg/L	GELC	—	—	—	—	—	1000	1.15
TDS	Alluvial	MCO-0.6	Single	1.05	10/27/06	F	—	—	1170	—	2.38	mg/L	GELC	—	—	—	—	—	1000	1.17
TDS	Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	F	—	—	534	—	2.38	mg/L	GELC	—	—	—	—	—	1000	0.53
TDS	Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	F	—	—	545	—	2.38	mg/L	GELC	—	—	—	—	—	1000	0.55

\* — = No data.

**Table E-7**  
**Groundwater Radionuclides**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Laboratory	Analytical Method Code	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NM/WQCC STD	Ratio (Result/STD)	NMED Radiation Protection	Ratio (Result/STD)
Alluvial	MCO-0.6	Single	1.05	10/27/06	U	F	—*	—	8.7	—	—	µg/L	GELC	SW-846:6020	—	—	—	30	0.29	30	0.29	—	—
Alluvial	MCO-0.6	Single	1.05	10/27/06	U	UF	—	—	7.7	—	—	µg/L	GELC	SW-846:6020	—	—	—	30	0.26	30	0.26	—	—
Intermediate	MCOI-4	Single	499	10/24/06	H-3	UF	—	—	12500	253	158	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.63	—	—	1000000	0.01
Intermediate	MCOI-5	Single	689	10/19/06	H-3	UF	FD	—	5430	161	157	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.27	—	—	1000000	0.01
Intermediate	MCOI-5	Single	689	10/19/06	H-3	UF	—	—	5150	155	155	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.26	—	—	1000000	0.01
Intermediate	MCOI-6	Single	686	10/25/06	H-3	UF	FD	—	11600	239	153	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.58	—	—	1000000	0.01
Intermediate	MCOI-6	Single	686	10/25/06	H-3	UF	—	—	11600	240	155	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.58	—	—	1000000	0.01
Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	U	F	—	—	32.6	—	—	µg/L	GELC	SW-846:6020	—	—	—	30	1.09	30	1.09	—	—
Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	U	UF	—	—	32.5	—	—	µg/L	GELC	SW-846:6020	—	—	—	30	1.08	30	1.08	—	—

\*— = No data.

**Table E-8**  
**Groundwater Perchlorate**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Alluvial	MCO-0.6	Single	1	10/27/06	—*	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	UJ	LMS3
Alluvial	MCO-0.6	Single	1	10/27/06	FB	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	UJ	LMS3
Alluvial	MCA-1	Single	2	11/01/06	—	F	SW846 6850 Modified	—	0.216	0.05	µg/L	1	—	—	—
Alluvial	MCO-4B	Single	9	10/19/06	—	F	EPA:314.0	—	29.8	4	µg/L	1	—	—	—
Alluvial	MCO-4B	Single	9	10/19/06	—	F	SW846 6850 Modified	—	30.5	5	µg/L	100	—	J	LMS1
Alluvial	MCO-4B	Single	9	10/19/06	FD	F	EPA:314.0	—	30.6	4	µg/L	1	—	—	—
Alluvial	MCO-4B	Single	9	10/19/06	FD	F	SW846 6850 Modified	—	30.1	5	µg/L	100	—	J	LMS1
Alluvial	MCO-5	Single	21	10/24/06	—	F	EPA:314.0	—	21.3	4	µg/L	1	—	—	—
Alluvial	MCO-5	Single	21	10/24/06	—	F	SW846 6850 Modified	—	22.7	2	µg/L	40	—	J	LRP1, LMS1
Alluvial	MCO-6	Single	27	10/30/06	—	F	EPA:314.0	—	24.5	4	µg/L	1	—	—	—
Alluvial	MCO-6	Single	27	10/30/06	—	F	SW846 6850 Modified	—	24.7	2	µg/L	40	—	J	LMS1
Alluvial	MCA-2	Single	45	11/01/06	—	F	EPA:314.0	—	28	4	µg/L	1	—	—	—
Alluvial	MCA-2	Single	45	11/01/06	—	F	SW846 6850 Modified	—	28.2	2	µg/L	40	—	J	LMS1
Alluvial	MCO-7	Single	39	10/25/06	—	F	EPA:314.0	—	25.3	4	µg/L	1	—	—	—
Alluvial	MCO-7	Single	39	10/25/06	—	F	SW846 6850 Modified	—	26.9	2	µg/L	40	—	J	LMS1
Alluvial	MCO-7.5	Single	35	10/25/06	—	F	EPA:314.0	—	21	4	µg/L	1	—	—	—
Alluvial	MCO-7.5	Single	35	10/25/06	—	F	SW846 6850 Modified	—	23.5	2	µg/L	40	—	J	LMS1
Alluvial	MT-3	Single	44	10/26/06	—	F	EPA:314.0	—	27	4	µg/L	1	—	—	—
Alluvial	MT-3	Single	44	10/26/06	—	F	SW846 6850 Modified	—	27.7	2	µg/L	40	—	J	LMS1
Intermediate	MCOI-8	Single	665	10/20/06	—	F	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	UJ	LMS3
Intermediate	MCOI-8	Single	665	10/20/06	FB	UF	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	UJ	LMS3
Intermediate	MCOI-4	Single	499	10/24/06	—	F	SW846 6850 Modified	—	163	10	µg/L	200	—	J	LRP1
Intermediate	MCOI-4	Single	499	10/24/06	FB	UF	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	UJ	LMS3
Intermediate	MCOI-5	Single	689	10/19/06	—	F	EPA:314.0	—	116	8	µg/L	2	—	—	—
Intermediate	MCOI-5	Single	689	10/19/06	—	F	SW846 6850 Modified	—	132	10	µg/L	200	—	J	LMS1
Intermediate	MCOI-5	Single	689	10/19/06	FD	F	EPA:314.0	—	115	8	µg/L	2	—	—	—
Intermediate	MCOI-5	Single	689	10/19/06	FD	F	SW846 6850 Modified	—	131	10	µg/L	200	—	J	LMS1
Intermediate	MCOI-6	Single	686	10/25/06	—	F	EPA:314.0	—	160	20	µg/L	5	—	—	—
Intermediate	MCOI-6	Single	686	10/25/06	—	F	SW846 6850 Modified	—	188	10	µg/L	200	—	J	LRP1
Intermediate	MCOI-6	Single	686	10/25/06	FD	F	EPA:314.0	—	159	20	µg/L	5	—	—	—
Intermediate	MCOI-6	Single	686	10/25/06	FD	F	SW846 6850 Modified	—	184	10	µg/L	200	—	J	LMS1, LRP1
Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	—	F	SW846 6850 Modified	—	1.62	0.2	µg/L	4	—	—	—

Table E-8 (continued)

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Regional	R-14	Multi	1205	10/23/06	—	F	SW846 6850 Modified	—	0.175	0.05	µg/L	1	J	J-	LMS3
Regional	R-1	Single	1031	10/26/06	—	F	SW846 6850 Modified	—	0.282	0.05	µg/L	1	—	J-	LMS3
Regional	R-1	Single	1031	10/26/06	FD	F	SW846 6850 Modified	—	0.279	0.05	µg/L	1	—	J-	LMS3
Regional	Test Well 8	Single	953	10/24/06	—	F	SW846 6850 Modified	—	0.16	0.05	µg/L	1	J	J-	LMS3
Regional	R-15	Single	959	10/24/06	—	F	EPA:314.0	—	6.65	4	µg/L	1	J	—	—
Regional	R-15	Single	959	10/24/06	—	F	SW846 6850 Modified	—	6.5	0.5	µg/L	10	—	J	LRP1, LMS1
Regional	R-15	Single	959	10/24/06	FD	F	EPA:314.0	—	6.34	4	µg/L	1	J	—	—
Regional	R-15	Single	959	10/24/06	FD	F	SW846 6850 Modified	—	6.55	0.5	µg/L	10	—	J	LMS1, LRP1
Regional	R-28	Single	934	10/26/06	—	F	SW846 6850 Modified	—	0.956	0.1	µg/L	2	—	J	LMS1
Regional	R-13	Single	958	10/25/06	—	F	SW846 6850 Modified	—	0.372	0.05	µg/L	1	—	J	LMS1
Regional	R-13	Single	958	10/25/06	FB	UF	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	UJ	LMS1
Regional	R-34	Single	895	10/30/06	—	F	SW846 6850 Modified	—	0.276	0.05	µg/L	1	—	—	—
Regional	R-34	Single	895	10/30/06	FB	UF	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—
Regional	R-16r	Single	600	11/01/06	—	UF	SW846 6850 Modified	—	0.363	0.05	µg/L	1	—	—	—
Regional	R-16r	Single	600	11/01/06	FB	UF	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—
Regional	R-16r	Single	600	11/01/06	PEB	UF	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	—	—
Regional	R-21	Single	889	11/06/06	—	F	SW846 6850 Modified	—	0.283	0.05	µg/L	1	—	J-	LMS3
Regional	R-21	Single	889	11/06/06	FD	F	SW846 6850 Modified	—	0.273	0.05	µg/L	1	—	J-	LMS3
Regional	R-21	Single	889	11/06/06	FB	UF	SW846 6850 Modified	<	0.05	0.05	µg/L	1	U	UJ	LMS3

\* — = No data.

**Table E-9**  
**Groundwater Tritium**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field Prep Code	Lab Sample Type Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Analytical Method Code	Laboratory	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Intermediate Spring	Pine Rock Spring	Spring	0	10/31/06	UF	CS	—*	—	29.69	0.96	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-14	Multi	1288.5	10/23/06	UF	CS	—	—	0.32	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-1	Single	1031.1	10/26/06	UF	CS	FD	—	0.22	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-1	Single	1031.1	10/26/06	UF	CS	—	—	0.03	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-33	Multi	995.5	10/31/06	UF	CS	—	—	0.06	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-33	Multi	1112.4	11/01/06	UF	CS	—	—	0.16	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-15	Single	958.6	10/24/06	UF	CS	FD	—	29.06	0.96	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-15	Single	958.6	10/24/06	UF	CS	—	—	30.33	0.96	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-28	Single	934.3	10/26/06	UF	CS	—	—	194.77	12.77	12.772	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-28	Single	934.3	10/26/06	UF	RE	—	—	185.19	12.77	12.772	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-13	Single	958.3	10/25/06	UF	CS	FB	—	0.26	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-13	Single	958.3	10/25/06	UF	CS	—	—	0.06	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-34	Single	895.15	10/30/06	UF	CS	FB	—	0.22	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-16r	Single	600	11/01/06	UF	CS	FB	—	0.19	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-16r	Single	600	11/01/06	UF	CS	PEB	—	0.13	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-16r	Single	600	11/01/06	UF	CS	—	—	0.03	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-21	Single	888.8	11/06/06	UF	CS	FB	—	0.03	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U, J	R7, R5
Regional	R-21	Single	888.8	11/06/06	UF	CS	FD	—	0.16	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	J, U	R5, R7

\* — = No data.

**Table E-10**  
**Surface-Water Metals**

Location	Sample Date	Analyte	Field Prep Code	Field QC Code	Symbol	Result	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Flag Reason Code	Analytical Method Code	NM Aquatic Acute 100 mg filtered	Ratio (Result/Scr Level)	NM Aquatic Chronic 100 mg filtered	Ratio (Result/Scr Level)
M-1E	03/06/07	Al	F	—*	—	9090	68	µg/L	GELC	—	—	—	SW-846:6010B	750	12.12	87	104.48
M-1E	03/06/07	Cd	F	—	—	0.12	0.1	µg/L	GELC	J	—	—	SW-846:6020	—	—	0.2	0.6
M-1E	03/06/07	Pb	F	—	—	2.7	0.5	µg/L	GELC	—	—	—	SW-846:6020	—	—	2.5	1.08
Mortandad below Effluent Canyon (E200)	03/02/07	Al	F	—	—	6130	68	µg/L	GELC	—	—	—	SW-846:6010B	750	8.17	87	70.46
Mortandad below Effluent Canyon (E200)	03/02/07	Pb	F	—	—	2	0.5	µg/L	GELC	—	—	—	SW-846:6020	—	—	2.5	0.8
E-1FW	03/01/07	Cd	F	—	—	0.53	0.1	µg/L	GELC	J	—	—	SW-846:6020	—	—	0.2	2.65
E-1FW	03/01/07	Cr	F	—	—	38.8	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	74.1	0.52
E-1FW	03/01/07	Zn	F	—	—	68.4	2	µg/L	GELC	—	—	—	SW-846:6010B	117.2	0.58	118	0.58
E-1E	03/02/07	Al	F	—	—	203	68	µg/L	GELC	—	—	—	SW-846:6010B	—	—	87	2.33
E-1E	03/02/07	Cu	F	—	—	4.5	3	µg/L	GELC	J	J-	IWQ6	SW-846:6010B	—	—	9	0.5
M-1W	02/28/07	Al	F	FD	—	157	68	µg/L	GELC	J	—	—	SW-846:6010B	—	—	87	1.8
M-1W	02/28/07	Al	F	—	—	79.8	68	µg/L	GELC	J	—	—	SW-846:6010B	—	—	87	0.92
M-1W	02/28/07	Cd	F	FD	—	0.53	0.1	µg/L	GELC	J	—	—	SW-846:6020	—	—	0.2	2.65
M-1W	02/28/07	Cd	F	—	—	0.52	0.1	µg/L	GELC	J	—	—	SW-846:6020	—	—	0.2	2.6
M-1W	02/28/07	Zn	F	FD	—	172	2	µg/L	GELC	—	—	—	SW-846:6010B	117.2	1.47	118	1.46
M-1W	02/28/07	Zn	F	—	—	170	2	µg/L	GELC	—	—	—	SW-846:6010B	117.2	1.45	118	1.44
TS-2E	03/05/07	Al	F	—	—	353	68	µg/L	GELC	—	—	—	SW-846:6010B	—	—	87	4.06
TS-2E	03/05/07	Cu	F	—	—	8.2	3	µg/L	GELC	J	J-	IWQ6	SW-846:6010B	13.4	0.61	9	0.91

\* — = No data.

**Table E-11**  
**Surface-Water Organics**

Location	Sample Date	Field QC Code	Fld Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Flag Reason Code	Analytical Method Code	Laboratory	NM Human Health	Ratio (Result/Scr Level)
M-1E	03/06/07	—*	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	2.15	2	µg/L	1	J	J-	SV3a	SW-846:8270C	GELC	2.20E+01	0.1
Mortandad below Effluent Canyon (E200)	03/02/07	FTB	UF	VOA	Toluene	—	0.472	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	2.00E+05	0
E-1FW	03/01/07	FTB	UF	VOA	Toluene	—	0.257	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	2.00E+05	0
E-1W	03/01/07	FTB	UF	VOA	Toluene	—	0.25	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	2.00E+05	0
E-1E	03/02/07	FTB	UF	VOA	Toluene	—	0.515	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	2.00E+05	0
M-1W	02/28/07	FTB	UF	VOA	Toluene	—	0.352	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	2.00E+05	0

\* — = No data.

**Table E-12**  
**Surface-Water Radionuclides**

Location	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Laboratory	Analytical Method	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Reason Code	NM Livestock Watering STD	Ratio (Result/Scr Level)	NMED Radiation Protection	Ratio (Result/Scr Level)
Mortandad below Effluent Canyon (E200)	03/02/07	H-3	UF	—*	—	189	46.5	136	pCi/L	GELC	EPA:906.0	—	J	RWQ2	20000	0.01	1000000	0
E-1E	03/02/07	H-3	UF	—	—	64.9	40.8	135	pCi/L	GELC	EPA:906.0	U	U	R5	20000	0	1000000	0

\*— = No data.

**Table E-13**  
**Surface-Water Perchlorate**

Location	Sample Date	Field QC Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	Laboratory
Mortandad below Effluent Canyon (E200)	03/02/07	—*	F	SW-846:6850	—	0.362	0.05	µg/L	1	—	—	—	GELC
M-1W	02/28/07	—	F	SW-846:6850	—	0.371	0.05	µg/L	1	—	J	LMS1	GELC
M-1W	02/28/07	FD	F	SW-846:6850	—	0.401	0.05	µg/L	1	—	J	LMS1	GELC
E-1FW	03/01/07	—	F	SW-846:6850	—	0.275	0.05	µg/L	1	—	J-	LMS3	GELC
E-1E	03/02/07	—	F	SW-846:6850	—	0.219	0.05	µg/L	1	—	—	—	GELC
TS-2E	03/05/07	—	F	SW-846:6850	—	0.0843	0.05	µg/L	1	J	—	—	GELC
M-1E	03/06/07	—	F	SW-846:6850	—	0.494	0.05	µg/L	1	—	—	—	GELC

\*— = No data.

**Table E-14**  
**Surface-Water Tritium**

Location	Sample Date	Field Prep Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Analytical Method Code	Laboratory	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code
E-1FW	03/01/07	UF	—.	—	95.79	3.19	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
E-1W	03/01/07	UF	—	—	78.87	2.55	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
M-1E	03/06/07	UF	—	—	78.23	2.55	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
TS-2E	03/05/07	UF	—	—	147.20	4.79	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
M-1W	02/28/07	UF	FD	—	85.25	2.87	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
M-1W	02/28/07	UF	—	—	82.38	2.87	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—

\*— = No data.

**Table E-15**  
**Groundwater Metals**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Code	Analytical Method Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NM/WQCC STD	Ratio (Result/STD)	
Alluvial	MCO-0.6	Single	1.05	03/07/07	Fe	F	—*	—	15100	18	µg/L	GELC	—	—	SW-846:6010B	—	1000	15.1		
Alluvial	MCO-0.6	Single	1.05	03/07/07	Mn	F	—	—	3690	2	µg/L	GELC	—	—	SW-846:6010B	—	—	200	18.45	
Alluvial	MCA-1	Single	2.4	03/06/07	Al	F	—	—	6870	68	µg/L	GELC	N	J+	I3	SW-846:6010B	—	—	5000	1.37
Alluvial	MCA-1	Single	2.4	03/06/07	Fe	F	—	—	3720	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	3.72
Alluvial	MCO-7	Single	39	03/01/07	Hg	UF	—	—	4.9	0.06	µg/L	GELC	—	—	EPA:245.2	2	2.45	2	2.45	
Intermediate	MCOI-8	Single	665	02/27/07	Fe	F	—	—	1130	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	1.13
Intermediate	MCOI-8	Single	665	02/27/07	Mn	F	—	—	997	2	µg/L	GELC	—	—	—	SW-846:6010B	—	—	200	4.99
Intermediate	MCOI-6	Single	686	02/26/07	Cr	F	FD	—	30.3	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	50	0.61
Intermediate	MCOI-6	Single	686	02/26/07	Cr	F	—	—	29.4	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	50	0.59
Intermediate	MCOI-6	Single	686	02/26/07	Cr	UF	FD	—	57.7	1	µg/L	GELC	—	—	—	SW-846:6020	100	0.58	—	—
Regional	R-28	Single	934.3	03/06/07	Cr	F	FD	—	425	5	µg/L	GELC	—	—	—	SW-846:6020	100	4.25	50	8.5
Regional	R-28	Single	934.3	03/06/07	Cr	F	—	—	446	5	µg/L	GELC	—	—	—	SW-846:6020	100	4.46	50	8.92
Regional	R-28	Single	934.3	03/06/07	Cr	UF	FD	—	412	5	µg/L	GELC	—	—	—	SW-846:6020	100	4.12	—	—
Regional	R-28	Single	934.3	03/06/07	Cr	UF	—	—	430	5	µg/L	GELC	—	—	—	SW-846:6020	100	4.3	—	—

\* — = No data.

**Table E-16**  
**Groundwater Organics**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	Analytical Method Code	Laboratory	EPA Primary Drinking Water STD	Ratio (Result/STD)	EPA Tap SCRN LVL C	Ratio (Result/Scr Level)	EPA Tap SCRN LVL N	Ratio (Result/Scr Level)	NNNN/QCC STD	Ratio (Result/STD)	
Alluvial	MCO-0.6	Single	1.05	03/07/07	—*	UF	VOA	Acetone	—	4.59	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	5475	0	—	—	—	
Alluvial	MCA-1	Single	2.4	03/06/07	—	UF	PEST/PCB	DDD[4,4'-]	—	0.0068	0.00526	µg/L	1	JP NJ	PWQ6	—	—	SW-846:8081A	GELC	—	—	0.28	0.02	—	—	—	
Alluvial	MCA-1	Single	2.4	03/06/07	—	UF	VOA	Acetone	—	2.92	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	5475	0	—	—	—	
Alluvial	MCO-7	Single	39	03/01/07	FTB	UF	VOA	Toluene	—	0.343	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0	
Alluvial	MCO-7.5	Single	35	03/02/07	FTB	UF	VOA	Toluene	—	0.431	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0	
Alluvial	MCO-7.5	Single	35	03/02/07	—	UF	VOA	Acetone	—	7.21	1.25	µg/L	1	—	—	—	SW-846:8260B	GELC	—	—	—	5475	0	—	—	—	
Alluvial	MT-4	Single	54	03/13/07	—	UF	SVOA	Benzoic acid	—	14.6	6.06	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	—	146000	0	—	—	—	
Alluvial	MT-4	Single	54	03/13/07	—	UF	VOA	Acetone	—	4.04	1.25	µg/L	1	J J-	VWQ9	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—	—	
Alluvial	CDBO-6	Single	34	02/27/07	FB	UF	VOA	Butanone[2-]	—	2.07	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	7064.52	0	—	—	—
Alluvial	CDBO-6	Single	34	02/27/07	FTB	UF	VOA	Acetone	—	1.91	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—	—
Alluvial	CDBO-6	Single	34	02/27/07	—	UF	SVOA	Benzo(b)fluoranthene	—	0.215	0.2	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	0.03	7.29	—	—	—	—	
Alluvial	CDBO-6	Single	34	02/27/07	—	UF	SVOA	Benzo(k)fluoranthene	—	0.251	0.2	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	0.29	0.85	—	—	—	—	
Alluvial	CDBO-6	Single	34	02/27/07	—	UF	SVOA	Chrysene	—	0.312	0.2	µg/L	1	J	—	—	SW-846:8270C	GELC	0.2	1.56	2.95	0.11	—	—	—	—	
Alluvial	CDBO-6	Single	34	02/27/07	—	UF	SVOA	Di-n-octylphthalate	—	9.36	3	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	—	—	1460	0.01	—	—	—
Intermediate	MCOI-4	Single	499	03/02/07	FTB	UF	VOA	Toluene	—	0.606	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0	
Intermediate	MCOI-4	Single	499	03/02/07	—	UF	SVOA	Dioxane[1,4-]	—	27.8	1	µg/L	1	J	SV16	SW-846:8270C	GELC	—	—	6.11	4.55	—	—	—	—		
Intermediate	MCOI-4	Single	499	03/02/07	—	UF	VOA	Acetone	—	4.34	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—	—
Intermediate	MCOI-4	Single	499	03/02/07	—	UF	VOA	Dioxane[1,4-]	—	52.9	20	µg/L	1	—	—	—	SW-846:8260B	GELC	—	—	6.11	8.66	—	—	—	—	
Intermediate	MCOI-5	Single	689	03/05/07	—	UF	SVOA	Dioxane[1,4-]	—	4.93	1.11	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	6.11	0.81	—	—	—	—	
Intermediate	MCOI-6	Single	686	02/26/07	FD	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	7.46	2.25	µg/L	1	J	—	—	SW-846:8270C	GELC	6	1.24	4.8	1.55	—	—	—	—	—
Intermediate	MCOI-6	Single	686	02/26/07	FD	UF	SVOA	Dioxane[1,4-]	—	25	1.12	µg/L	1	—	—	—	SW-846:8270C	GELC	—	—	6.11	4.09	—	—	—	—	
Intermediate	MCOI-6	Single	686	02/26/07	FD	UF	VOA	Acetone	—	2.72	1.25	µg/L	1	J J-	VWQ9	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—	—	
Intermediate	MCOI-6	Single	686	02/26/07	FD	UF	VOA	Dioxane[1,4-]	—	39.2	20	µg/L	1	J J-, J	V7b, VWQ9	SW-846:8260B	GELC	—	—	6.11	6.41	—	—	—	—		
Intermediate	MCOI-6	Single	686	02/26/07	FD	UF	VOA	Toluene	—	1.1	0.25	µg/L	1	—	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0	
Intermediate	MCOI-6	Single	686	02/26/07	—	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	9	2.5	µg/L	1	J	—	—	SW-846:8270C	GELC	6	1.5	4.8	1.87	—	—	—	—	—
Intermediate	MCOI-6	Single	686	02/26/07	—	UF	SVOA	Dioxane[1,4-]	—	25	1.25	µg/L	1	—	—	—	SW-846:8270C	GELC	—	—	6.11	4.09	—	—	—	—	
Intermediate	MCOI-6	Single	686	02/26/07	—	UF	VOA	Acetone	—	3.96	1.25	µg/L	1	J J-	VWQ9	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—	—	
Intermediate	MCOI-6	Single	686	02/26/07	—	UF	VOA	Dioxane[1,4-]	—	37.8	20	µg/L	1	J J-	VWQ9, V7b	SW-846:8260B	GELC	—	—	6.11	6.18	—	—	—	—		

Table E-16 (continued)

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	Analytical Method Code	Laboratory	EPA Primary Drinking Water STD	Ratio (Result/STD)	EPA Tap SCRN LVL C	Ratio (Result/Scr Level)	EPA Tap SCRN LVL N	Ratio (Result/Scr Level)	NMW/QCC STD	Ratio (Result/STD)
Intermediate	MCOI-6	Single	686	02/26/07	—	UF	VOA	Toluene	—	1.11	0.25	µg/L	1	—	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0
Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	—	UF	VOA	Butanone[2-]	—	2.24	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	7064.52	0	—	—
Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	—	UF	VOA	Toluene	—	0.33	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0
Regional	R-14	Multi	1204.5	03/01/07	FTB	UF	VOA	Toluene	—	0.308	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0
Regional	R-1	Single	1031.1	03/07/07	—	UF	PEST/PCB	Aroclor-1242	—	0.15	0.0333	µg/L	1	P	R	PWQ6	SW-846:8082	GELC	0.5	0.3	0.03	4.46	—	—	1	0.15
Regional	R-1	Single	1031.1	03/07/07	—	UF	VOA	Acetone	—	2.44	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—
Regional	R-15	Single	958.6	02/28/07	FTB	UF	VOA	Methylene chloride	—	2.09	2	µg/L	1	J	—	—	SW-846:8260B	GELC	5	0.42	8.94	0.23	—	—	100	0.02
Regional	R-15	Single	958.6	02/28/07	FTB	UF	VOA	Toluene	—	0.307	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0
Regional	R-28	Single	934.3	03/06/07	FD	UF	VOA	Acetone	—	2.91	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—
Regional	R-13	Single	958.3	02/28/07	FTB	UF	VOA	Methylene chloride	—	2.26	2	µg/L	1	J	—	—	SW-846:8260B	GELC	5	0.45	8.94	0.25	—	—	100	0.02
Regional	R-13	Single	958.3	02/28/07	FTB	UF	VOA	Toluene	—	0.307	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0
Regional	R-34	Single	895.15	03/13/07	—	UF	VOA	Acetone	—	2.96	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—
Regional	R-16r	Single	600	03/14/07	—	UF	VOA	Acetone	—	3.21	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—
Regional	R-16	Multi	1238	03/06/07	SS	UF	VOA	Toluene	—	0.499	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2281.25	0	750	0
Regional	R-21	Single	888.8	03/15/07	FTB	UF	VOA	Acetone	—	1.43	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	5475	0	—	—
Regional	R-21	Single	888.8	03/15/07	—	UF	SVOA	Benzoic acid	—	12.5	6	µg/L	1	J	J-	SWQ9	SW-846:8270C	GELC	—	—	—	—	146000	0	—	—

\* — = No data.

**Table E-17**  
**Groundwater General Inorganics**

Analyte	Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field Prep Code	Field QC Code	Symbol	Result	Uncertainty	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NMWQCC STD	Ratio (Result/STD Level)
Cl(-1)	Alluvial	MCO-0.6	Single	1.05	03/07/07	F	—*	—	377	—	3.3	mg/L	GELC	—	J	I14b	—	—	250	1.51
F(-1)	Alluvial	MCO-5	Single	21	03/05/07	F	—	—	0.945	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.59
F(-1)	Alluvial	MCO-6	Single	27	02/28/07	F	—	—	1.01	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.63
F(-1)	Alluvial	MCA-2	Single	45	02/28/07	F	—	—	1.25	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.78
F(-1)	Alluvial	MCO-7	Single	39	03/01/07	F	—	—	1.27	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.79
F(-1)	Alluvial	MCO-7.5	Single	35	03/02/07	F	—	—	1.36	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.85
F(-1)	Alluvial	MT-4	Single	54	03/13/07	F	—	—	1.3	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.81
F(-1)	Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	F	—	—	0.892	—	0.033	mg/L	GELC	—	—	—	—	—	1.6	0.56
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-4	Single	499	03/02/07	F	—	—	14.9	—	0.2	mg/L	GELC	—	J	I14b, I13b	10	1.49	10	1.49
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-5	Single	689	03/05/07	F	—	—	5.36	—	0.1	mg/L	GELC	—	—	—	10	0.54	10	0.54
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-6	Single	686	02/26/07	F	FD	—	16.4	—	0.2	mg/L	GELC	—	—	—	10	1.64	10	1.64
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate	MCOI-6	Single	686	02/26/07	F	—	—	16.9	—	0.2	mg/L	GELC	—	—	—	10	1.69	10	1.69
NO <sub>3</sub> +NO <sub>2</sub> -N	Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	F	—	—	14.4	—	0.2	mg/L	GELC	—	—	—	10	1.44	10	1.44
NO <sub>3</sub> +NO <sub>2</sub> -N	Regional	R-28	Single	934.3	03/06/07	F	—	—	5.04	—	0.1	mg/L	GELC	—	—	—	10	0.5	10	0.5
TDS	Alluvial	MCO-0.6	Single	1.05	03/07/07	F	—	—	950	—	2.38	mg/L	GELC	—	—	—	—	—	1000	0.95
TDS	Alluvial	MCO-3	Single	2	03/08/07	F	FD	—	715	—	2.38	mg/L	GELC	—	—	—	—	—	1000	0.72
TDS	Alluvial	MCO-3	Single	2	03/08/07	F	—	—	730	—	2.38	mg/L	GELC	—	—	—	—	—	1000	0.73
TDS	Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	F	—	—	563	—	2.38	mg/L	GELC	—	—	—	—	—	1000	0.56

\* — = No data.

**Table E-18**  
**Groundwater Radionuclides**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Laboratory	Analytical Method Code	Laboratory Qualifier Code	Secondary Validation Reason Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NMWCQCC STD	Ratio (Result/STD)	NMED Radiation Protection	Ratio (Result/STD)	
Alluvial	MCO-0.6	Single	1.05	03/07/07	U	F	—*	—	5	—	—	μg/L	GELC	SW-846:6020	—	—	30	0.17	30	0.17	—	—	
Alluvial	MCO-0.6	Single	1.05	03/07/07	U	UF	—	—	5.7	—	—	μg/L	GELC	SW-846:6020	—	—	30	0.19	30	0.19	—	—	
Alluvial	MCO-4B	Single	8.9	02/27/07	H-3	UF	—	—	675	66.7	197	pCi/L	GELC	EPA:906.0	—	—	20000	0.03	—	—	1000000	0	
Alluvial	MCO-5	Single	21	03/05/07	H-3	UF	—	—	883	93.3	158	pCi/L	GELC	EPA:906.0	—	—	20000	0.04	—	—	1000000	0	
Alluvial	MCO-6	Single	27	02/28/07	H-3	UF	—	—	604	66.5	199	pCi/L	GELC	EPA:906.0	—	—	20000	0.03	—	—	1000000	0	
Alluvial	MCA-2	Single	45	02/28/07	H-3	UF	—	—	774	67.3	195	pCi/L	GELC	EPA:906.0	—	—	20000	0.04	—	—	1000000	0	
Alluvial	MCO-7	Single	39	03/01/07	H-3	UF	—	—	1010	62.2	104	pCi/L	GELC	EPA:906.0	—	—	20000	0.05	—	—	1000000	0	
Alluvial	MCO-7.5	Single	35	03/02/07	H-3	UF	—	—	842	145	374	pCi/L	GELC	EPA:906.0	—	J	RWQ2	20000	0.04	—	—	1000000	0
Alluvial	MT-4	Single	54	03/13/07	H-3	UF	—	—	1780	71.6	150	pCi/L	GELC	EPA:906.0	—	—	20000	0.09	—	—	1000000	0	
Intermediate	MCOI-4	Single	499	03/02/07	H-3	UF	—	—	11200	404	378	pCi/L	GELC	EPA:906.0	—	—	20000	0.56	—	—	1000000	0.01	
Intermediate	MCOI-5	Single	689	03/05/07	H-3	UF	—	—	3910	183	158	pCi/L	GELC	EPA:906.0	—	—	20000	0.2	—	—	1000000	0	
Intermediate	MCOI-6	Single	686	02/26/07	H-3	UF	FD	—	11200	417	361	pCi/L	GELC	EPA:906.0	—	—	20000	0.56	—	—	1000000	0.01	
Intermediate	MCOI-6	Single	686	02/26/07	H-3	UF	—	—	11400	177	155	pCi/L	GELC	EPA:906.0	—	—	20000	0.57	—	—	1000000	0.01	
Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	U	F	—	—	28.2	—	—	μg/L	GELC	SW-846:6020	—	—	30	0.94	30	0.94	—	—	
Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	U	UF	—	—	26.9	—	—	μg/L	GELC	SW-846:6020	—	—	30	0.9	30	0.9	—	—	

\* — = No data.

**Table E-19**  
**Groundwater Perchlorate**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Alluvial	MCO-0.6	Single	1	03/07/07	—*	F	SW-846:6850	—	0.079	0.05	µg/L	1	J	—	—
Alluvial	MCA-1	Single	2	03/06/07	—	F	SW-846:6850	—	0.48	0.05	µg/L	1	—	—	—
Alluvial	MCO-3	Single	2	03/08/07	—	F	SW-846:6850 Modified	—	1.8	0.1	µg/L	2	—	J	LMS1
Alluvial	MCO-3	Single	2	03/08/07	FD	F	SW-846:6850 Modified	—	1.83	0.1	µg/L	2	—	J	LMS1
Alluvial	MCO-4B	Single	9	02/27/07	—	F	EPA:314.0	—	17.3	4	µg/L	1	—	—	—
Alluvial	MCO-4B	Single	9	02/27/07	—	F	SW-846:6850	—	15.7	1	µg/L	20	—	J	LMS1
Alluvial	MCO-5	Single	21	03/05/07	—	F	EPA:314.0	—	24.5	4	µg/L	1	—	—	—
Alluvial	MCO-5	Single	21	03/05/07	—	F	SW-846:6850	—	24.1	2.5	µg/L	50	—	J	LMS1
Alluvial	MCO-6	Single	27	02/28/07	—	F	EPA:314.0	—	22.1	4	µg/L	1	—	—	—
Alluvial	MCO-6	Single	27	02/28/07	—	F	SW-846:6850	—	22.4	2	µg/L	40	—	J	LMS1
Alluvial	MCA-2	Single	45	02/28/07	—	F	EPA:314.0	—	27.7	4	µg/L	1	—	—	—
Alluvial	MCA-2	Single	45	02/28/07	—	F	SW-846:6850	—	26.3	2	µg/L	40	—	J	LMS1
Alluvial	MCO-7	Single	39	03/01/07	—	F	EPA:314.0	—	28.3	4	µg/L	1	—	—	—
Alluvial	MCO-7	Single	39	03/01/07	—	F	SW-846:6850	—	27.7	2.5	µg/L	50	—	J	LMS1
Alluvial	MCO-7.5	Single	35	03/02/07	—	F	EPA:314.0	—	27.6	4	µg/L	1	—	—	—
Alluvial	MCO-7.5	Single	35	03/02/07	—	F	SW-846:6850	—	26	2	µg/L	40	—	J	LMS1
Alluvial	MT-4	Single	54	03/13/07	—	F	EPA:314.0	—	30.5	4	µg/L	1	—	—	—
Alluvial	MT-4	Single	54	03/13/07	—	F	SW-846:6850	—	28.1	2	µg/L	40	—	J	LMS1
Alluvial	CDBO-6	Single	34	02/27/07	—	F	SW-846:6850	—	0.352	0.05	µg/L	1	—	J	LMS1
Alluvial	CDBO-6	Single	34	02/27/07	FD	F	SW-846:6850	—	0.35	0.05	µg/L	1	—	J	LMS1
Intermediate	MCOI-4	Single	499	03/02/07	—	F	EPA:314.0	—	141	40	µg/L	10	—	J	I14b, I13b
Intermediate	MCOI-4	Single	499	03/02/07	—	F	SW-846:6850	—	136	10	µg/L	200	—	J	LMS1
Intermediate	MCOI-5	Single	689	03/05/07	—	F	EPA:314.0	—	105	8	µg/L	2	—	—	—
Intermediate	MCOI-5	Single	689	03/05/07	—	F	SW-846:6850	—	99.2	5	µg/L	100	—	J	LMS1
Intermediate	MCOI-6	Single	686	02/26/07	—	F	EPA:314.0	—	162	40	µg/L	10	—	J	I14b
Intermediate	MCOI-6	Single	686	02/26/07	—	F	SW-846:6850	—	150	10	µg/L	200	—	J	LMS1
Intermediate	MCOI-6	Single	686	02/26/07	FD	F	EPA:314.0	—	160	40	µg/L	10	—	J	I14b
Intermediate	MCOI-6	Single	686	02/26/07	FD	F	SW-846:6850	—	160	10	µg/L	200	—	J	LMS1
Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	—	F	SW-846:6850	—	1.63	0.1	µg/L	2	—	J	LMS1
Regional	R-14	Multi	1205	03/01/07	—	F	SW-846:6850	—	0.17	0.05	µg/L	1	J	—	—
Regional	R-1	Single	1031	03/07/07	—	F	SW-846:6850	—	0.386	0.05	µg/L	1	—	—	—
Regional	Test Well 8	Single	953	03/12/07	—	F	SW-846:6850	—	0.211	0.05	µg/L	1	—	J	LMS1
Regional	Test Well 8	Single	953	03/12/07	FD	F	SW-846:6850	—	0.208	0.05	µg/L	1	—	J	LMS1
Regional	R-15	Single	959	02/28/07	—	F	EPA:314.0	—	6.88	4	µg/L	1	J	—	—
Regional	R-15	Single	959	02/28/07	—	F	SW-846:6850	—	5.34	0.5	µg/L	10	—	J	LMS1

**Table E-19 (continued)**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Regional	R-28	Single	934	03/06/07	—*	F	SW-846:6850	—	0.946	0.05	µg/L	1	—	—	—
Regional	R-28	Single	934	03/06/07	FD	F	SW-846:6850	—	0.933	0.05	µg/L	1	—	—	—
Regional	R-13	Single	958	02/28/07	—	F	SW-846:6850	—	0.363	0.05	µg/L	1	—	J	LMS1
Regional	R-34	Single	895	03/13/07	—	F	SW-846:6850	—	0.318	0.05	µg/L	1	—	J	LMS1
Regional	R-16r	Single	600	03/14/07	—	F	SW-846:6850	—	0.391	0.05	µg/L	1	—	J	LMS1
Regional	R-16r	Single	600	03/14/07	FD	F	SW-846:6850	—	0.367	0.05	µg/L	1	—	J	LMS1
Regional	R-16	Multi	866	03/08/07	SS	F	SW-846:6850	—	0.128	0.05	µg/L	1	J	—	—
Regional	R-16	Multi	1018	03/05/07	SS	F	SW-846:6850	—	0.304	0.05	µg/L	1	—	—	—
Regional	R-21	Single	889	03/15/07	—	F	SW-846:6850	—	0.261	0.05	µg/L	1	—	—	—

\* — = No data.

**Table E-20**  
**Groundwater Tritium**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field Prep Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Analytical Method Code	Laboratory	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Alluvial	MCO-0.6	Single	1.05	03/07/07	UF	—*	—	68.65	2.24	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Alluvial	MCA-1	Single	2.4	03/06/07	UF	—	—	74.40	2.55	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Alluvial	CDBO-6	Single	34	02/27/07	UF	FB	—	0.29	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Alluvial	CDBO-6	Single	34	02/27/07	UF	FD	—	112.71	3.83	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Alluvial	CDBO-6	Single	34	02/27/07	UF	—	—	109.52	3.51	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Intermediate Spring	Pine Rock Spring	Spring	0	03/12/07	UF	—	—	29.38	0.96	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-14	Multi	1204.5	03/01/07	UF	—	—	0.26	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-14	Multi	1288.5	03/01/07	UF	—	—	0.10	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	Test Well 8	Single	953	03/12/07	UF	FD	—	35.76	1.28	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	Test Well 8	Single	953	03/12/07	UF	—	—	35.12	1.28	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-33	Multi	995.5	03/13/07	UF	—	—	0.10	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-33	Multi	1112.4	03/13/07	UF	—	—	0.00	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-15	Single	958.6	02/28/07	UF	—	—	28.13	0.93	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-28	Single	934.3	03/06/07	UF	FD	—	191.90	6.39	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-28	Single	934.3	03/06/07	UF	—	—	188.71	6.39	0.28737	pCi/L	Generic:LLEE	UMTL	—	—	—
Regional	R-16r	Single	600	03/14/07	UF	FD	—	0.29	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5
Regional	R-16	Multi	1018.4	03/05/07	UF	SS	—	0.19	0.29	0.28737	pCi/L	Generic:LLEE	UMTL	—	U	R5

\* — = No data.

**Table E-21**  
**Surface-Water Metals**

Location	Sample Date	Analyte	Field Prep Code	Field QC Code	Symbol	Result	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Flag Reason Code	Analytical Method Code	NM Aquatic Acute 100 mg Filtered	Ratio (Result/Scr Level)	NM Aquatic Chronic 100 mg Filtered	Ratio (Result/Scr Level)
M-1E	06/19/07	Cu	F	—*	—	15.3	3	µg/L	GELC	—	—	—	SW-846:6010B	13.4	1.14	9	1.7
E-1W	06/18/07	Al	F	FD	—	138	68	µg/L	GELC	J	—	—	SW-846:6010B	—	—	87	1.59
E-1E	06/18/07	Al	F	—	—	112	68	µg/L	GELC	J	—	—	SW-846:6010B	—	—	87	1.29
E-1E	06/18/07	Cu	F	—	—	6.3	3	µg/L	GELC	J	—	—	SW-846:6010B	—	—	9	0.7
M-1W	06/18/07	Al	F	—	—	5250	68	µg/L	GELC	—	—	—	SW-846:6010B	750	7	87	60.34
M-1W	06/18/07	Cu	F	—	—	13.3	3	µg/L	GELC	—	—	—	SW-846:6010B	13.4	0.99	9	1.48
M-1W	06/18/07	Pb	F	—	—	3.3	0.5	µg/L	GELC	—	—	—	SW-846:6020	—	—	2.5	1.32

\* — = No data.

**Table E-22**  
**Surface-Water Organics**

Location	Sample Date	Field QC Code	Fld Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Reason Code	Analytical Method Code	Laboratory	NM Aquatic Acute 100 mg	Ratio (Result/Scr Level)	NM Aquatic Chronic 100 mg	Ratio (Result/Scr Level)	NM Human Health	Ratio (Result/Scr Level)	NMWQCC Wildlife Habitat	Ratio (Result/Scr Level)
E-1W	06/18/07	FD	UF	PEST/PCB	BHC[delta-]	—*	0.0143	0.00562	µg/L	1	JP	J	PWQ6	SW-846:8081A	GELC	—	—	—	—	—	—	—	—
E-1W	06/18/07	FD	UF	PEST/PCB	DDD[4,4'-]	—	0.0939	0.00562	µg/L	1	—	—	—	SW-846:8081A	GELC	1.10E+00	0.09	1.00E-03	93.9	2.20E-03	42.68	1.00E-03	93.9
E-1W	06/18/07	FD	UF	PEST/PCB	DDE[4,4'-]	—	0.0492	0.00562	µg/L	1	—	—	—	SW-846:8081A	GELC	1.10E+00	0.04	1.00E-03	49.2	2.20E-03	22.36	1.00E-03	49.2
E-1W	06/18/07	FD	UF	PEST/PCB	DDT[4,4'-]	—	0.114	0.0112	µg/L	1	—	—	—	SW-846:8081A	GELC	1.10E+00	0.1	1.00E-03	114	2.20E-03	51.82	1.00E-03	114
E-1W	06/18/07	FD	UF	PEST/PCB	Dieldrin	—	0.0243	0.00562	µg/L	1	J	J, J-	PWQ2, P12b	SW-846:8081A	GELC	2.40E-01	0.1	5.60E-02	0.43	5.40E-04	45	—	—
E-1W	06/18/07	FD	UF	PEST/PCB	Endosulfan I	—	0.021	0.00562	µg/L	1	J	—	—	SW-846:8081A	GELC	2.20E-01	0.1	5.60E-02	0.38	8.90E+01	0	—	—
E-1W	06/18/07	FD	UF	PEST/PCB	Endosulfan II	—	0.0488	0.00562	µg/L	1	P	J	PWQ6	SW-846:8081A	GELC	2.20E-01	0.22	5.60E-02	0.87	8.90E+01	0	—	—
E-1W	06/18/07	FD	UF	PEST/PCB	Endosulfan sulfate	—	0.0712	0.00562	µg/L	1	—	—	—	SW-846:8081A	GELC	—	—	—	—	8.90E+01	0	—	—
E-1W	06/18/07	FD	UF	PEST/PCB	Endrin	—	0.0411	0.00562	µg/L	1	J	J	PWQ2	SW-846:8081A	GELC	8.60E-02	0.48	3.60E-02	1.14	8.10E-01	0.05	—	—
E-1W	06/18/07	FD	UF	PEST/PCB	Heptachlor epoxide	—	0.012	0.00562	µg/L	1	J	—	—	SW-846:8081A	GELC	5.20E-01	0.02	3.80E-03	3.16	3.90E-04	30.77	—	—
E-1W	06/18/07	FD	UF	VOA	Toluene	—	0.328	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	2.00E+05	0	—	—
E-1W	06/18/07	—	UF	VOA	Toluene	—	0.293	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	2.00E+05	0	—	—
E-1E	06/18/07	—	UF	PEST/PCB	DDT[4,4'-]	—	0.0164	0.0116	µg/L	1	J	J+	PWQ10	SW-846:8081A	GELC	1.10E+00	0.01	1.00E-03	16.4	2.20E-03	7.45	1.00E-03	16.4

\* — = No data.

**Table E-23**  
**Surface-Water Radionclides**

Location	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Laboratory	Analytical Method	Laboratory Qualifier Code	Secondary Validation Flag Code	Secondary Validation Reason Code	NM Livestock Watering STD	Ratio (Result/Scr Level)	NMED Radiation Protection	Ratio (Result/Scr Level)
E-1E	06/18/07	H-3	UF	—*	—	622	111	278	pCi/L	GELC	EPA:906.0	—	J	RWQ2, R14b	20000	0.03	1000000	0

\* — = No data.

**Table E-24**  
**Surface-Water Perchlorate**

Location	Sample Date	Field QC Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Coder	Secondary Validation Code	Secondary Validation Reason Code	Laboratory
E-1E	06/18/07	—*	F	SW-846:6850	—	0.267	0.05	µg/L	1	—	—	—	GELC
M-1W	06/18/07	—	F	SW-846:6850	—	0.39	0.05	µg/L	1	—	—	—	GELC

\* — = No data.

**Table E-25**  
**Groundwater Metals**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	Analytical Method Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NMWQCC STD	Ratio (Result/STD)
Alluvial	MCO-0.6	Single	1.05	06/19/07	As	F	—*	—	6.3	1.5	µg/L	GELC	—	—	—	SW-846:6020	10	0.63	—	—
Alluvial	MCO-0.6	Single	1.05	06/19/07	As	UF	—	—	6.4	1.5	µg/L	GELC	—	—	—	SW-846:6020	10	0.64	—	—
Alluvial	MCO-0.6	Single	1.05	06/19/07	Fe	F	—	—	26500	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	26.5
Alluvial	MCO-0.6	Single	1.05	06/19/07	Mn	F	—	—	4500	2	µg/L	GELC	—	—	—	SW-846:6010B	—	—	200	22.5
Alluvial	MCO-2	Single	2	06/14/07	Al	F	—	—	9410	68	µg/L	GELC	—	—	—	SW-846:6010B	—	—	5000	1.88
Alluvial	MCO-2	Single	2	06/14/07	As	F	—	—	5.5	1.5	µg/L	GELC	—	—	—	SW-846:6020	10	0.55	—	—
Alluvial	MCO-2	Single	2	06/14/07	As	UF	—	—	14.2	1.5	µg/L	GELC	—	—	—	SW-846:6020	10	1.42	—	—
Alluvial	MCO-2	Single	2	06/14/07	Be	UF	—	—	5.8	1	µg/L	GELC	—	—	—	SW-846:6010B	4	1.45	—	—
Alluvial	MCO-2	Single	2	06/14/07	Cr	F	—	—	41.8	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	50	0.84
Alluvial	MCO-2	Single	2	06/14/07	Cr	UF	—	—	188	5	µg/L	GELC	—	—	—	SW-846:6020	100	1.88	—	—
Alluvial	MCO-2	Single	2	06/14/07	Fe	F	—	—	5630	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	5.63
Alluvial	MCO-2	Single	2	06/14/07	Mn	F	—	—	181	2	µg/L	GELC	—	—	—	SW-846:6010B	—	—	200	0.91
Alluvial	MCO-2	Single	2	06/14/07	Pb	UF	—	—	42	0.5	µg/L	GELC	—	—	—	SW-846:6020	15	2.8	—	—
Alluvial	MCA-1	Single	2.4	06/20/07	Fe	F	—	—	766	18	µg/L	GELC	—	—	—	SW-846:6010B	—	—	1000	0.77
Intermediate	MCOI-6	Single	686	06/05/07	Cr	F	FD	—	29.5	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	50	0.59
Intermediate	MCOI-6	Single	686	06/05/07	Cr	F	—	—	29.8	1	µg/L	GELC	—	—	—	SW-846:6020	—	—	50	0.6
Regional	Test Well 8	Single	953	06/06/07	Pb	UF	—	—	51.2	0.5	µg/L	GELC	—	—	—	SW-846:6020	15	3.41	—	—
Regional	R-28	Single	934.3	06/13/07	Cr	F	—	—	436	1	µg/L	GELC	—	—	—	SW-846:6020	100	4.36	50	8.72
Regional	R-28	Single	934.3	06/13/07	Cr	UF	—	—	444	1	µg/L	GELC	—	—	—	SW-846:6020	100	4.44	—	—

\* — = No data.

**Table E-26**  
**Groundwater Organics**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Suite Code	Analyte	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Code	Secondary Validation Reason Code	Analytical Method Code	Laboratory	EPA Primary Drinking Water STD	Ratio (Result/STD)	EPA Tap SCRNLVL C	Ratio (Result/Scr Level)	EPA TAP SCRNLVL N	Ratio (Result/Scr Level)	NMWQCC STD	Ratio (Result/STD)
Alluvial	MCO-0.6	Single	1.05	06/19/07	—*	UF	VOA	Acetone	—	4.26	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Alluvial	MCO-2	Single	2	06/14/07	—	UF	VOA	Acetone	—	1.8	1.25	µg/L	1	J	J-	VWQ3	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Alluvial	MCO-2	Single	2	06/14/07	—	UF	VOA	Butanone[2-]	—	1.34	1.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	7060	0	—	—
Alluvial	MCO-4B	Single	8.9	06/04/07	FTB	UF	VOA	Acetone	—	1.27	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Alluvial	MCO-4B	Single	8.9	06/04/07	—	UF	SVOA	Benzoic acid	—	7.65	6	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	—	—	146000	0	—	—
Alluvial	MCO-4B	Single	8.9	06/04/07	—	UF	VOA	Isopropyltoluene[4-]	—	0.419	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	—	—	—	—	—	—	—	—
Alluvial	MCO-4B	Single	8.9	06/04/07	—	UF	VOA	Toluene	—	0.289	0.25	µg/L	1	J	—	—	SW-846:8260B	GELC	1000	0	—	—	2280	0	750	0
Alluvial	MCO-6	Single	27	06/04/07	FD	UF	SVOA	Benzoic acid	—	6.61	6.25	µg/L	1	J	—	—	SW-846:8270C	GELC	—	—	—	—	146000	0	—	—
Alluvial	MCO-6	Single	27	06/04/07	FTB	UF	VOA	Acetone	—	1.38	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Alluvial	MCA-2	Single	45	06/05/07	—	UF	VOA	Acetone	—	1.4	1.25	µg/L	1	J	J-	VWQ3	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Alluvial	MT-3	Single	44	06/07/07	—	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	1.38	1.35	µg/L	1	J	—	—	SW-846:8270C	GELC	6	0.23	4.8	0.29	—	—	—	—
Intermediate	MCOI-4	Single	499	06/06/07	—	UF	SVOA	Dioxane[1,4-]	—	29.3	1.11	µg/L	1	—	—	—	SW-846:8270C	GELC	—	—	6.11	4.79	—	—	—	—
Intermediate	MCOI-4	Single	499	06/06/07	—	UF	VOA	Dioxane[1,4-]	—	58.5	20	µg/L	1	—	J	V7b	SW-846:8260B	GELC	—	—	6.11	9.57	—	—	—	—
Intermediate	MCOI-5	Single	689	06/04/07	—	UF	VOA	Acetone	—	1.75	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Intermediate	MCOI-6	Single	686	06/05/07	FD	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	12.4	2.04	µg/L	1	—	J+	SWQ9	SW-846:8270C	GELC	6	2.07	4.8	2.58	—	—	—	—
Intermediate	MCOI-6	Single	686	06/05/07	FD	UF	SVOA	Dioxane[1,4-]	—	24.1	1.02	µg/L	1	—	J	SV16	SW-846:8270C	GELC	—	—	6.11	3.94	—	—	—	—
Intermediate	MCOI-6	Single	686	06/05/07	FD	UF	VOA	Dioxane[1,4-]	—	63.9	20	µg/L	1	—	J	V7b	SW-846:8260B	GELC	—	—	6.11	10.45	—	—	—	—
Intermediate	MCOI-6	Single	686	06/05/07	—	UF	SVOA	Bis(2-ethylhexyl)phthalate	—	11	2.04	µg/L	1	—	J+	SWQ9	SW-846:8270C	GELC	6	1.83	4.8	2.29	—	—	—	—
Intermediate	MCOI-6	Single	686	06/05/07	—	UF	SVOA	Dioxane[1,4-]	—	24.3	1.02	µg/L	1	—	J	SV16	SW-846:8270C	GELC	—	—	6.11	3.98	—	—	—	—
Intermediate	MCOI-6	Single	686	06/05/07	—	UF	VOA	Dioxane[1,4-]	—	55.9	20	µg/L	1	—	J	V7b	SW-846:8260B	GELC	—	—	6.11	9.15	—	—	—	—
Regional	R-1	Single	1031.1	06/11/07	—	UF	PEST/PCB	DDD[4,4'-]	—	0.00973	0.00543	µg/L	1	J	—	—	SW-846:8081A	GELC	—	—	0.28	0.03	—	—	—	—
Regional	R-1	Single	1031.1	06/11/07	—	UF	PEST/PCB	DDE[4,4'-]	—	0.0118	0.00543	µg/L	1	J	NJ	PWQ6	SW-846:8081A	GELC	—	—	0.198	0.06	—	—	—	—
Regional	R-1	Single	1031.1	06/11/07	—	UF	PEST/PCB	DDT[4,4'-]	—	0.0136	0.0109	µg/L	1	J	—	—	SW-846:8081A	GELC	—	—	0.198	0.07	—	—	—	—
Regional	R-1	Single	1031.1	06/11/07	—	UF	VOA	Acetone	—	1.34	1.25	µg/L	1	J	J+	VWQ9, VWQ11	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—
Regional	R-15	Single	958.6	06/12/07	—	UF	VOA	Acetone	—	1.6	1.25	µg/L	1	J	J+	VWQ9	SW-846:8260B	GELC	—	—	—	—	5480	0	—	—

\* — = No data.

**Table E-27**  
**Groundwater General Inorganics**

Analyte	Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field Prep Code	Field QC Code	Symbol	Result	Uncertainty	MDL	Unit	Laboratory	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NMWQCC STD	Ratio (Result/STD Level)
Cl(-1)	Alluvial	MCO-0.6	Single	1.05	06/19/07	F	—*	—	354	—	3.3	mg/L	GELC	—	—	—	—	250	1.42	
F(-1)	Alluvial	MCO-5	Single	21	06/05/07	F	—	—	0.959	—	0.033	mg/L	GELC	—	—	—	—	1.6	0.6	
F(-1)	Alluvial	MCO-6	Single	27	06/04/07	F	FD	—	0.995	—	0.033	mg/L	GELC	—	—	—	—	1.6	0.62	
F(-1)	Alluvial	MCO-6	Single	27	06/04/07	F	—	—	0.983	—	0.033	mg/L	GELC	—	—	—	—	1.6	0.61	
F(-1)	Alluvial	MCA-2	Single	45	06/05/07	F	—	—	1.34	—	0.033	mg/L	GELC	—	—	—	—	1.6	0.84	
F(-1)	Alluvial	MCO-7	Single	39	06/06/07	F	—	—	1.33	—	0.033	mg/L	GELC	—	—	—	—	1.6	0.83	
F(-1)	Alluvial	MCO-7.5	Single	35	06/07/07	F	—	—	1.46	—	0.033	mg/L	GELC	—	—	—	—	1.6	0.91	
F(-1)	Alluvial	MT-3	Single	44	06/07/07	F	—	—	1.71	—	0.033	mg/L	GELC	—	—	—	—	1.6	1.07	
NO3+NO2-N	Intermediate	MCOI-4	Single	499	06/06/07	F	—	—	14	—	0.2	mg/L	GELC	—	—	—	10	1.4	10	1.4
NO3+NO2-N	Intermediate	MCOI-5	Single	689	06/04/07	F	—	—	5.23	—	0.1	mg/L	GELC	—	—	—	10	0.52	10	0.52
NO3+NO2-N	Intermediate	MCOI-6	Single	686	06/05/07	F	FD	—	18.6	—	0.5	mg/L	GELC	—	—	—	10	1.86	10	1.86
NO3+NO2-N	Intermediate	MCOI-6	Single	686	06/05/07	F	—	—	18.4	—	0.5	mg/L	GELC	—	—	—	10	1.84	10	1.84
NO3+NO2-N	Regional	R-28	Single	934.3	06/13/07	F	—	—	5.39	—	0.1	mg/L	GELC	—	J-	I3f	10	0.54	10	0.54
TDS	Alluvial	MCO-0.6	Single	1.05	06/19/07	F	—	—	1030	—	2.38	mg/L	GELC	—	—	—	—	1000	1.03	
TDS	Alluvial	MCO-2	Single	2	06/14/07	F	—	—	546	—	2.38	mg/L	GELC	—	—	—	—	1000	0.55	

\* — = No data.

**Table E-28**  
**Groundwater Radionuclides**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Analyte	Field Prep Code	Field QC Type Code	Symbol	Result	Uncertainty	MDA	Unit	Laboratory	Analytical Method Code	Laboratory Qualifier Code	Secondary Validation Code	EPA Primary Drinking Water STD	Ratio (Result/STD)	NMWQCC STD	Ratio (Result/STD)	NMED Radiation Protection	Ratio (Result/STD)	
Alluvial	MCO-0.6	Single	1.05	06/19/07	U	F	—*	—	8	—	—	µg/L	GELC	SW-846:6020	—	—	—	30	0.27	30	0.27	—	—
Alluvial	MCO-0.6	Single	1.05	06/19/07	U	UF	—	—	8.9	—	—	µg/L	GELC	SW-846:6020	—	—	—	30	0.3	30	0.3	—	—
Alluvial	MCO-2	Single	2	06/14/07	U	UF	—	—	6.2	—	—	µg/L	GELC	SW-846:6020	—	—	—	30	0.21	30	0.21	—	—
Alluvial	MCO-4B	Single	8.9	06/04/07	H-3	UF	—	—	596	90.6	155	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.03	—	—	1000000	0
Alluvial	MCO-5	Single	21	06/05/07	H-3	UF	—	—	762	105	150	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.04	—	—	1000000	0
Alluvial	MCO-6	Single	27	06/04/07	H-3	UF	FD	—	718	101	153	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.04	—	—	1000000	0
Alluvial	MCO-6	Single	27	06/04/07	H-3	UF	—	—	685	96.7	147	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.03	—	—	1000000	0
Alluvial	MCA-2	Single	45	06/05/07	H-3	UF	—	—	608	89.3	145	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.03	—	—	1000000	0
Alluvial	MCO-7	Single	39	06/06/07	H-3	UF	—	—	1010	129	153	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.05	—	—	1000000	0
Alluvial	MCO-7.5	Single	35	06/07/07	H-3	UF	—	—	1300	152	138	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.07	—	—	1000000	0
Alluvial	MT-3	Single	44	06/07/07	H-3	UF	—	—	1510	172	138	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.08	—	—	1000000	0
Intermediate	MCOI-4	Single	499	06/06/07	H-3	UF	—	—	11400	1150	153	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.57	—	—	1000000	0.01
Intermediate	MCOI-5	Single	689	06/04/07	H-3	UF	—	—	3660	386	145	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.18	—	—	1000000	0
Intermediate	MCOI-6	Single	686	06/05/07	H-3	UF	FD	—	11900	1200	152	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.6	—	—	1000000	0.01
Intermediate	MCOI-6	Single	686	06/05/07	H-3	UF	—	—	12900	1300	156	pCi/L	GELC	EPA:906.0	—	—	—	20000	0.65	—	—	1000000	0.01

\* = No data.

**Table E-29**  
**Groundwater Perchlorate**

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Alluvial	MCA-1	Single	2	06/20/07	—*	F	SW-846:6850	—	0.409	0.05	µg/L	1	—	—	—
Alluvial	MCO-3	Single	2	06/20/07	—	F	SW-846:6850 Modified	—	1.26	0.1	µg/L	2	—	—	—
Alluvial	MCO-4B	Single	9	06/04/07	—	F	EPA:314.0	—	32.8	4	µg/L	1	—	—	—
Alluvial	MCO-4B	Single	9	06/04/07	—	F	SW-846:6850	—	31.1	2	µg/L	40	—	J	LMS1
Alluvial	MCO-5	Single	21	06/05/07	—	F	EPA:314.0	—	26.3	4	µg/L	1	—	—	—
Alluvial	MCO-5	Single	21	06/05/07	—	F	SW-846:6850	—	23.7	1.25	µg/L	25	—	J	LMS1
Alluvial	MCO-6	Single	27	06/04/07	—	F	EPA:314.0	—	24.3	4	µg/L	1	—	—	—
Alluvial	MCO-6	Single	27	06/04/07	—	F	SW-846:6850	—	22.2	1.25	µg/L	25	—	J	LMS1
Alluvial	MCO-6	Single	27	06/04/07	FD	F	EPA:314.0	—	24.7	4	µg/L	1	—	—	—
Alluvial	MCO-6	Single	27	06/04/07	FD	F	SW-846:6850	—	22.1	1.25	µg/L	25	—	J	LMS1
Alluvial	MCA-2	Single	45	06/05/07	—	F	EPA:314.0	—	17.9	4	µg/L	1	—	—	—
Alluvial	MCA-2	Single	45	06/05/07	—	F	SW-846:6850	—	16.6	1	µg/L	20	—	J	LMS1
Alluvial	MCO-7	Single	39	06/06/07	—	F	EPA:314.0	—	27	4	µg/L	1	—	—	—
Alluvial	MCO-7	Single	39	06/06/07	—	F	SW-846:6850	—	26.2	2.5	µg/L	50	—	J	LMS1
Alluvial	MCO-7.5	Single	35	06/07/07	—	F	EPA:314.0	—	29.4	4	µg/L	1	—	—	—
Alluvial	MCO-7.5	Single	35	06/07/07	—	F	SW-846:6850	—	26.7	2	µg/L	40	—	J	LMS1
Alluvial	MT-3	Single	44	06/07/07	—	F	EPA:314.0	—	33.3	4	µg/L	1	—	—	—
Alluvial	MT-3	Single	44	06/07/07	—	F	SW-846:6850	—	28.5	2	µg/L	40	—	J	LMS1
Intermediate	MCOI-4	Single	499	06/06/07	—	F	EPA:314.0	—	128	20	µg/L	5	—	—	—
Intermediate	MCOI-4	Single	499	06/06/07	—	F	SW-846:6850	—	130	10	µg/L	200	—	J	LMS1
Intermediate	MCOI-5	Single	689	06/04/07	—	F	EPA:314.0	—	102	8	µg/L	2	—	—	—
Intermediate	MCOI-5	Single	689	06/04/07	—	F	SW-846:6850	—	94.9	5	µg/L	100	—	J	LMS1
Intermediate	MCOI-6	Single	686	06/05/07	—	F	EPA:314.0	—	182	20	µg/L	5	—	—	—
Intermediate	MCOI-6	Single	686	06/05/07	—	F	SW-846:6850	—	190	10	µg/L	200	—	J	LMS1
Intermediate	MCOI-6	Single	686	06/05/07	FD	F	EPA:314.0	—	189	20	µg/L	5	—	—	—
Intermediate	MCOI-6	Single	686	06/05/07	FD	F	SW-846:6850	—	182	10	µg/L	200	—	J	LMS1
Regional	R-14	Multi	1205	06/05/07	—	F	SW-846:6850	—	0.179	0.05	µg/L	1	J	J	LMS1
Regional	R-1	Single	1031	06/11/07	—	F	SW-846:6850	—	0.332	0.05	µg/L	1	—	—	—
Regional	R-1	Single	1031	06/11/07	FD	F	SW-846:6850	—	0.321	0.05	µg/L	1	—	—	—
Regional	Test Well 8	Single	953	06/06/07	—	F	SW-846:6850	—	0.231	0.05	µg/L	1	—	J	LMS1

Table E-29(continued)

Zone	Location	Well Class	Port Depth (ft)	Sample Date	Field QC Type Code	Field Prep Code	Analytical Method Code	Symbol	Result	MDL	Unit	Dilution Factor	Laboratory Qualifier Code	Secondary Validation Qualifier Code	Secondary Validation Reason Code
Regional	R-15	Single	959	06/12/07	—	F	EPA:314.0	—	7.4	4	µg/L	1	J	—	—
Regional	R-15	Single	959	06/12/07	—	F	SW-846:6850	—	5.86	0.5	µg/L	10	—	J	LMS1
Regional	R-28	Single	934	06/13/07	—	F	SW-846:6850	—	0.998	0.1	µg/L	2	—	—	—
Regional	R-13	Single	958	06/12/07	—	F	SW-846:6850	—	0.383	0.05	µg/L	1	—	—	—
Regional	R-16r	Single	600	06/13/07	—	F	SW-846:6850	—	0.373	0.05	µg/L	1	—	—	—
Regional	R-16r	Single	600	06/13/07	FD	F	SW-846:6850	—	0.385	0.05	µg/L	1	—	—	—
Regional	R-16	Multi	1018	06/07/07	—	F	SW-846:6850	—	0.291	0.05	µg/L	1	—	J	LMS1
Regional	R-21	Single	889	06/13/07	—	F	SW-846:6850	—	0.255	0.05	µg/L	1	—	—	—

\* = No data.



## **Attachment E-1**

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*Laboratory Code Definitions*



**Table E1-1**  
**Definitions for Other Codes**

Field Prep Code	
Field Prep Code	Description
ASHED	Ashed
CRUSH	Crushed
F	Filtered
NA	Not Applicable
SV	Sieved
UA	Unassigned
UF	Unfiltered
UNK	Unknown
Field QC Type Code	
Field QC Type Code	Description
CO	Collocated
EQB	Equipment Blank
FB	Field Blank
FD	Field Duplicate
FPR	Field Prepared Reagent
FPS	Field Prepared Spike
FR	Field Rinsate
FS	Field Split
FTB	Field Trip Blank
FTR	Field Triplicate
INB	Equipment blank taken during installation and not assoc with a sampling event
ITB	Trip blank taken during installation and not assoc with a sampling event
NA	Not Applicable
PE	Performance Evaluation
PEB	Performance Evaluation Blank
PEK	Performance Evaluation Known
RES	Resample
SS	Special sampling event, data unique
UA	Unassigned

**Table E1-1 (continued)**

Analyte Suite Code	
Suite Code	Description
DIOX/FUR	Dioxins and Furans
DRO	Diesel Range Organics
GENINORG	General Inorganics
HERB	Herbicides
HEXP	High Explosives
METALS	Metal
PEST/PCB	Pesticides and PCBs
RAD	Radionuclides
SVOA	Semivolatile Organics
VOA	Volatile Organics
Lab Sample Type Code	
Lab Sample Type Code	Description
BLIND	Blind QC
BS	Blank Spike
BSD	Blank Spike Duplicate
CS	Client Sample
DL	Dilution
DUP	Duplicate
LCS	Lab Control Sample
LCSD	Lab Control Sample Duplicate
LCST	Laboratory Control Sample Triplicate
MB	Method Blank
MBD	Method Blank Duplicate
MBT	Method Blank Triplicate
MS	Matrix Spike
MSD	Matrix Spike Duplicate
MSQD	Matrix Spike Quadruplicate
MSQT	Fifth Matrix Spike
MST	Matrix Spike Triplicate
QNT	Fifth Replicate
QUD	Quadruplicate
RE	Reanalysis
REDP	Reanalysis Duplicate
RETRP	Reanalysis Triplicate
RI	Reissue
RID	Reissue Duplicate
SXT	Sixth Replicate
TOTC	Calculated Total
TOTCD	Calculated Total for a Duplicate
TRP	Triplicate

**Table E1-2**  
**Laboratory Qualifier Codes**

Lab Qualifier Code	Lab Qualifier Description
*	* (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
**	** (Organic) and (Inorganic) - The result for this analyte in the Laboratory Control Sample analysis was outside acceptance criteria.
*E	* (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative.
ABJ	A (Organic) The Tentatively Identified Compound is an aldol condensate. (B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (J) (Organic) - The reported analyte is a tentatively identified compound (TIC).
AJ	A (Organic) The Tentatively Identified Compound is an aldol condensate. (J) (Organic) - The reported analyte is a tentatively identified compound (TIC).
B	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit.
B*	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
B*E	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative.
BE	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative.
BE*	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.

**Table E1-2 (continued)**

Lab Qualifier Code	Lab Qualifier Description
BEN	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
BEN*	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
BJ	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL).
BJN	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (J) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Organic) - The reported analyte is a tentatively identified compound (TIC).
BJP	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference.
BN	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
BN*	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.

**Table E1-2 (continued)**

Lab Qualifier Code	Lab Qualifier Description
BNE	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative.
BP	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference.
BPX	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected.
BW	(B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit. (W) (Inorganic GFAA CLP) - The result for this analyte in the post-digestion spike sample was outside acceptance criteria.
D	(D) (Organic) - The result for this analyte was reported from a dilution.
DJ	(D) (Organic) - The result for this analyte was reported from a dilution. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL).
DP	(D) (Organic) - The result for this analyte was reported from a dilution. (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference.
DPX	(D) (Organic) - The result for this analyte was reported from a dilution. (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected.

**Table E1-2 (continued)**

Lab Qualifier Code	Lab Qualifier Description
E	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative.
E*	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
EJ	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL).
EJ*	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
EJN	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). (N) (Organic) - The reported analyte is a tentitively idenified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
EN	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic) - The reported analyte is a tentitively idenified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
EN*	(E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic) - The reported analyte is a tentitively idenified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
H	(H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded.

**Table E1-2 (continued)**

Lab Qualifier Code	Lab Qualifier Description
H*	(H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded. * (Organic) and (Inorganic) - The result for this analyte in the Laboratory Control Sample analysis was outside acceptance criteria.
HJ	(H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL).
HJ*	(H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
I	(I) (DIOXIN) The lab is reporting an interference for the associated congener. The reported concentration is an Estimated Maximum Possible Concentration (EMPC) due to the reported interference.
J	(J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL).
J*	(J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
JN	(J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). (N) (Organic) - The reported analyte is a tentitively idenified compound (TIC). (N) (Inorganic) - The result for this anlayte in the matrix spike sample was outside acceptance criteria.
JN*	(J) (Organic/Inorganic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). (N) (Organic) - The reported analyte is a tentitively idenified compound (TIC). (N) (Inorganic) - The result for this anlayte in the matrix spike sample was outside acceptance criteria. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
JP	(J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference.
JPX	(J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). (P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromotography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected.
JX	(J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitaion Limit (PQL). (X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected.

**Table E1-2 (continued)**

Lab Qualifier Code	Lab Qualifier Description
L	(L) (Inorganic) - The result for this analyte in the serial dilution sample indicates physical and chemical interferences are present.
LT	(LT) (Rad) - The result for this analyte is affected by spectral interference.
N	(N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
N*	(N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
P	(P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference.
PJ	(P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (J) (Organic/General Inorganics) - The result for this analyte was greater than the Method Detection Limit (MDL) but less than the Practical Quantitation Limit (PQL).
PX	(P) (Pesticides/PCBs) - The quantitative results for this analyte between the primary and secondary GC columns were greater than 25% difference. (P) (SW-846 EPA Method 8310 High Pressure Liquid Chromatography, HPLC results) - The quantitative results for this analyte between the primary and secondary HPLC columns or primary and secondary HPLC detectors were greater than 40% difference. (X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected.
Q	(Q) The result for this analyte was reported at an elevated reporting limit.
SI	(SI) (Rad) - Gamma spectroscopy result should be regarded as an uncertain identification due to spectral interference.
SQ	(SQ) (Rad) - Gamma spectroscopy result should be regarded as an uncertain identification due to spectral interference.
TI	(TI) (Rad) - Gamma spectroscopy result should be regarded as an uncertain identification due to spectral interference.
U	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit.
U*	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
UE	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative.

**Table E1-2 (continued)**

Lab Qualifier Code	Lab Qualifier Description
UEN	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (E) (Organic) - The result for this analyte exceeded the upper range of the instrument initial calibration curve. (E) (Inorganic) (ICP-AES) - The result for this analyte in the serial dilution analysis was outside acceptance criteria. (E) (Inorganic) (GFAA) - The result for this analyte failed one or more CLP acceptance criteria as explained in the case narrative. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
UH	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded.
UH*	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (H) (Organic/Inorganic) - The required extraction or analysis holding time for this result was exceeded. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
UI	(UI) (Rad) - Gamma spectroscopy result should be regarded as an uncertain identification.
UJ	(UJ) (Organic) Legacy CST lab code should not be used.
UL	UL (all suites) Not detected legacy - This lab qual code is applied by WQ personnel for CST data and other legacy data that was reported as not detected using the less than symbol without the laboratory assigning a U lab code.
UN	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria.
UN*	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (N) (Organic) - The reported analyte is a tentatively identified compound (TIC). (N) (Inorganic) - The result for this analyte in the matrix spike sample was outside acceptance criteria. * (Inorganic) - The result for this analyte in the Laboratory Replicate analysis was outside acceptance criteria.
UUI	(UUI) (Rad) - Gamma spectroscopy result should be regarded as an uncertain identification and the lab assigned these gamma spectroscopy results as not detected.
UW	(U) (Organic/Inorganic) - The result for this analyte was not detected at the specified reporting limit. (W) (Inorganic GFAA CLP) - The result for this analyte in the post-digestion spike sample was outside acceptance criteria.
UY2	(UY2) (Rad) - Result should be regarded as an uncertain identification due to spectral interference.
W	(W) (Inorganic GFAA CLP) - The result for this analyte in the post-digestion spike sample was outside acceptance criteria.
X	(X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected.
XB	(X) (Organic/Inorganic) - The result for this analyte should be regarded as not detected. (B) (Organic) - This analyte was detected in the associated Laboratory Method Blank and the sample. (B) (Inorganic) - The result for this analyte was greater than the Instrument Detection Limit but less than the Contract Required Detection Limit.

**Table E1-3**  
**Secondary Validation Flag Codes**

Valid Flag Code	Valid Flag Desc
A	The contractually-required supporting documentation for this datum is absent.
GUP	Matrix and Units are inconsistent
IUP	Matrix and Units are inconsistent A
J	The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual.
J+	The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual with a potential positive bias.
J-	The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual with a potential negative bias.
JN+	Presumptive evidence of the presence of the material at an estimated quantity with a suspected positive bias.
JN-	Presumptive evidence of the presence of the material at an estimated quantity with a suspected negative bias.
JPM	The analyte is classified as detected but the reported concentration value is expected to be more uncertain than usual. Manual review of raw data is recommended to determine if the observed noncompliances with quality acceptance criteria adversely impacts data use.
LIMIT	The limit type is uncertain.
MS	Invalid validation flag. MS indicates a laboratory matrix spike sample.
MSD	Invalid validation flag. MSD indicates a laboratory matrix spike duplicate sample.
N	Presumptive evidence of the presence of the material.
NJ	(Organic) -Analyte has been tentatively identified and the associated numerical value is estimated based upon 1:1 response factor to the nearest eluting internal standard
NQ	No validation qualifier flag is associated with this result, and the analyte is classified as detected.
NUP	Matrix and Units are inconsistent B
P	Use professional judgement based on data use. A decision must be made by the project manager or a delegate with regard to the need for further review of the data. This review should include some consideration of potential impact that could result from using the P-qualified data.
PM	Manual review of raw data is recommended to determine if the observed non-compliances with quality acceptance criteria adversely impacts data use.
R	The reported sample result is classified as rejected due to serious noncompliances regarding quality control acceptance criteria. The presence or absence of the analyte cannot be verified based on routine validation alone

**Table E1-3 (continued)**

Valid Flag Code	Valid Flag Desc
RPM	The reported sample result is classified as rejected due to serious noncompliances regarding quality control acceptance criteria. The presence or absence of the analyte cannot be verified based on routine validation alone.
RUP	Matrix and Units are inconsistent C
U	The analyte is classified as not detected.
UA	Invalid validation flag of unknown meaning.
UJ	The analyte is classified as not detected, with an expectation that the reported result is more uncertain than usual.
VUP	Matrix and Units are inconsistent D

**Table E-4**  
**Secondary Validation Reason Codes**

Valid Reason Code	Valid Reason Description
C12d	VOC_C12d
DR12a	ORGANIC_ODRO12a
DR3b	ORGANIC_ODRO3b
DR9a	ORGANIC_ODRO9a
G165b	GAMMA_GR165b
G165c	GAMMA_GR165c
G16b	GAMMA_G16b
G16bc	GAMMA_GR16bc
G16c	GAMMA_G16c
G3TPU	The sample result is less than or equal to three times the 1-sigma total propagated uncertainty.
G9a	GAMMA_G9a
G9ra	GAMMA_G9ra
GADM1	GAMMA_GADMIN1
GADM1	GAMMA_GADMIN1
GCZ	CST put zeros in the TPU field to indicate non-detects, therefore not detected (U).
GI16b	GAMMA GI16b
GI16c	GAMMA GI16c
GI16d	GAMMA GI16d
GI4	GAMMA GI4
GI5	GAMMA GI5
GIQ	GIQ
GIR16	GAMMA GIR16c
GJCST	Chemical Sciences and Technology validators assigned a J qualifier to this sample result. The hardcopy validation report should be reviewed to determine the reason for applying the J qualifier.
GJLAB	GJLAB_GAMMA

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
GLCS	The percent recovery from the laboratory control sample for this analyte was less than 10%.
GNONE	A reason code is not available in the database for the data qualifier(s) applied to this sample result.
GNPO	The reported result should be regarded as rejected because no peak was observed for this radionuclide in the gamma spectrum.
GNQ	The reported result should be regarded as rejected because the gamma spectrum peak was not quantitated.
GR1	The tracer yield information is missing. Data may not be acceptable for use.
GR10	GAMMA_GR10
GR10a	GAMMA_GR10a
GR11	GAMMA_GR11
GR15b	GAMMA_GR15b
GR15c	GAMMA_GR15c
GR16	GAMMA_GR16
GR165	GAMMA_GR165b
GR166	GAMMA_GR166
GR16a	GAMMA_GR16a
GR16b	GAMMA_GR16b
GR16c	GAMMA_GR16c
GR16d	GAMMA_GR16d
GR16g	GAMMA_GR16g
GR17c	GAMMA_GR17c
GR19	The validator identified quality deficiencies in the reported data that require qualification.
GR1a	The tracer %R value is less than 10%.
GR1c	The MDC for the affected analytes are qualified as estimated because the associated tracer recovery was less than 30% but greater than 10% and the result is a non-detect.
GR1d	The results for the affected analytes are qualified as estimated and biased high because the associated tracer yield was greater than 105%.
GR3	The matrix spike information is missing. Data may not be acceptable for use.
GR3a	ORGANIC_OGRO3a

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
GR3b	ORGANIC_OGRO3b
GR3c	ORGANIC_OGRO3c
GR3d	ORGANIC_OGRO3d
GR3e	The results for the affected analytes are qualified as estimated and biased low because the associate matrix spike recovery was less than the LAL but greater than 10%, and the results are non-detect.
GR4	GAMMA_GR4
GR4a	The resluts for the affected analytes should be regarded as not-detected (U) because the associated sample concentration is less than or equal to 5x the associated sample concentration.
GR5	GAMMA_GR5
GR54	GAMMA_GR54
GR5a	The MDC and/or TPU documentation is missing. Data may not be acceptable for use.
GR5b	GR5b
GR6	GAMMA_GR6
GR6a	GR6a
GR6b	The results for the affected analytes should be regarded as rejected because the LCS %R was less than 10%.
GR6c	The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are detected.
GR6d	The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are non-detect.
GR6e	GR6e
GR7	GAMMA_GR7
GR7a	The results for the affected analytes are qualified as estimated because the associated duplicate results were prepared separately from the original analysis.
GR7b	GAMMA_GR7b
GR7c	The affected analytes are qualified as as rejected because the RER was greater than 4
GR8	GAMMA_GR8
GR9	GAMMA_GR9
GR9a	GAMMA_GR9a

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
GR9b	GAMMA_GR9b
GRA	GAMMA_GRA
GRLAB	R Lab Gamma
GRNA	GAMMA_GRNA
GRR16	GAMMA_GRR16c
GRR1b	GAMMA_GRR1b
GRR6c	GAMMA_GRR16c
GSI	The reported result for this radionuclide should be regarded as rejected (R) due to spectral interference in the gamma spectrum.
GTI	The reported result should be regarded as rejected because the radionuclide identification based on the gamma spectrum is tentative.
GUJC	This analyte should be regarded as not detected because the analytical laboratory assigned a U lab qualifier. Chemical Sciences and Technology validators assigned the J qualifier. The hardcopy validation report should be reviewed to determine the reason for applying the J qualifier.
GULAB	This analyte should be regarded as not detected because the analytical laboratory assigned a U lab qualifier.
GUP_R	Gamma:Units and matrix inconsistent.
GZR	The result for this radionuclide was reported as zero (0); therefore this analyte should be regarded as not detected.
GZUNC	Chemical Sciences and Technology division reported this result with an uncertainty value of zero(0), indicating that this analyte should be regarded as not detected.
G_LIA	The sample was lost in analysis. Results are not available for this sample.
G_MDA	The limit type (e.g. MDA, MDC, or DLC) was not reported by the analytical laboratory; the reported limit value has been saved in the MDA field.
G_NQ	No data qualifier flag has been applied to this sample result.
G_TPU	Result less than or equal to 3 * 1-sigma TPU, therefore not detected (U).
H10	The affected analytes are considered suspect because the sample was diluted without any target analytes identified due to matrix interference.
H11	The required retention time information is missing. Data may not be acceptable for use.
H11a	The affected analytes should be regarded as rejected because the associated retention times have shifted by more than 0.05 minutes from the initial calibration.
H12	Required LCS data are missing. The LCS analyte recoveries could not be evaluated. Data may not be acceptable for use.
H12a	H12a
H12b	HEXP_H12b

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
H12c	HEXP_H12c
H12d	HEXP_H12d
H14a	Insufficient sample volume was received for a matrix spike and/or a matrix spike duplicate analysis.
H14b	The matrix spike and/or the matrix spike duplicate analyses were not performed on a sample associated with a LANL request number.
H14c	The matrix spike and/or the matrix spike duplicate were analyzed on a sample associated with a different LANL request number but no summary was included.
H15	Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it.
H16	Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use.
H19	The validator identified quality deficiencies in the reported data that require qualification.
H3	The surrogate percent recovery is greater than the UAL, which indicates the potential for a high bias in the results and the potential for false positive results
H3a	The surrogate percent recovery is less than the LAL but greater than 10%R, which indicates the potential for a low bias in the detected results.
H3b	The surrogate is less than 10%R, which indicates the potential for a severely low bias in the results.
H3c	The reporting limit is approximated for nondetects because a surrogate percent recovery is lower than the LAL but greater than or equal to 10%R, which indicates an increased potential for false negative results.
H3d	The surrogate recovery is less than 10% and the result is a nondetect, which indicates significant potential for false negative results.
H3e	At least one surrogate percent recovery exceeds its upper UAL and at least one surrogate is less than its LAL, which indicates a greater than normal degree of uncertainty in the data.
H3f	At least one surrogate is less than 10%R and the sample result is a detect, which indicates the potential for a severely low bias in the results.
H3g	Required surrogate information is missing. Data may not be acceptable for use.
H4	The sample result is greater than the EQL and less than five times the concentration of the related analyte in the blank, which indicates that the reported detection is considered indistinguishable from blank contamination.
H4a	The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was greater than 5x.
H4b	Required method blank information is missing. Data may not be acceptable for use.
H5	The sample result is less than the EQL and less than five times the concentration of the analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.
H5a	Method-blank data is missing, or method blank was not analyzed. Data may not be acceptable for use.
H6	The recovery of the LCS analyte is greater than the UAL, which indicates the potential for high bias in the results and for false positive results.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
H6a	HEXP_H6a
H6b	The of the LCS analyte percent recovery is less than the LAL and greater than or equal to 10%R, which indicates (1) the reporting limit is approximate and probably biased low for nondetected results, and (2) that detected results likely are biased low.
H6c	H6c
H6d	The result is a nondetect and the %R value of surrogates or the analyte in the LCS is less than 10%R, which indicates a greatly increased potential for false negative results.
H7	The affected results were not analyzed with a valid 5 point calibration cuvre and/or a standard at the reporting limit.
H7a	HEXP_H7a
H7c	The affected analytes should be regarded as estimated and/or rejected because the associated analyte did not have a standard at the reporting limit.
H8	HEXP_H8
H8a	The required confirmation column analysis data is missing. Data may not be acceptable for use.
H9	The holding time is exceeded. The data user should conduct a technical evaluation of the data of interest with respect to the effects of exceeding the holding time. Factors to consider include how long the holding time was exceeded, sample preservation, sample storage practices, use of the data, levels of contamination found in the sample, and the physical, chemical, and biological stability of the target analytes in the sample matrix.
H9a	H9a
H9b	HEXP_H9b
HEQLM	The result should be regarded as estimated (J) because the result was less than the EQL, but greater than the MDL.
HERB	ORGANIC_Herb 3A
HERB1	ORGANIC_Herb12A
HERB3	ORGANIC_Herb3
HERB4	ORGANIC_Herb4
HERB8	ORGANIC_Herb8
HERB9	ORGANIC_Herb9
HHOLD	The result should be regarded as rejected (R) because the holding time was exceeded by more than 2 times.
HJCST	CST assigned the J qualifier, need hard-copy to determine CST's reason.
HNONE	No reason for historic HEXP data.
HNQ	HNQ

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
HQCBL	The J or R qualifier should not be accepted because the qualifier was assigned by CST based on a non-certified standard. The J or R qualifier should be ignored.
HR12a	ORGANIC_HERB12A
HR12b	ORGANIC_HERB12B
HR12c	ORGANIC_HERB12C
HR12d	ORGANIC_HERB12D
HR3a	ORGANIC_HERB 3A
HR3b	ORGANIC_HERB 3D
HR3d	ORGANIC_HERB3D
HR9	ORGANIC_HERB 9
HRLAB	R Lab HEXP
HSM	HEXP_SPECTRAL MATCH
HUJCS	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier. CST assigned the J qualifier, need hard-copy to determine CST's reason.
HUJL	HUJL
HUJLA	HUJLA_HEXP
HULAB	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier.
HWQ1	Relative percent difference of the MS/MSD is greater than the acceptance criteria.
HWQ10	Calibration Verification %D exceeded 60%
HWQ2	The spike percent recovery value is greater than or equal to the upper acceptance limit and the result is a detect, which indicates a potential high bias in the sample results.
HWQ3	The spike percent recovery value is greater than 10% and less than the lower acceptance limit, which indicates a potential low bias in the results.
HWQ4	The spike percent recovery value is less than 10% which increases the potential for false negatives being reported. This could be caused by analytical interferences.
HWQ5	Non-specified quality control failure - see validation report
HWQ6	The sample was improperly preserved.
HWQ7	Calibration % RSD was greater than the acceptance criteria but less than 60%
HWQ8	Calibration % RSD was greater than 60%

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
HWQ9	Calibration verification %D exceeded acceptance criteria but was less than 60%
Hba	HEXP_Hba
I	INORGANIC_I
I1	The sample result was reported as detected between the IDL and the EDL. Reported result may be less precise than results which are reported as being above the EDL.
I10	The duplicate sample RPD is greater than the advisory limit and the sample result is a detect. Manual review is suggested to determine the source of the difference between analyses.
I10a	The duplicate sample RPD is greater than the advisory limit and the sample result is a nondetect. Manual review is suggested to determine the source of the difference between analyses.
I10b	The affected analytes should be regarded as estimated because the duplicate results were not analyzed on a LANL sample.
I10c	The affected analytes should be regarded as estimated because the duplicate results exceeded the RPD requirements.
I10d	The affected analytes should be regarded as estimated because the duplicate results were greater than 2x the RL and the RPD was greater than 20 for waters and 35 for soils.
I110	INORGANIC_I110
I113a	INORGANIC_I113a
I114b	INORGANIC_I114b
I13	INORGANIC_I13
I134b	INORGANIC_I134b
I13a	Insufficient sample volume was received for a duplicate-sample analysis.
I13b	The duplicate-sample analysis was not performed on a sample associated with this request number.
I13d	INORGANIC_I13d
I14	I14
I14a	Insufficient sample volume was received for a matrix-spike analysis.
I14b	The matrix-spike analysis was not performed on a sample associated with this request number.
I15	The sample was damaged, lost, or there was insufficient quantity and the analytical laboratory was unable to analyze it.
I15a	An ICV was not reported for this sample.
I15b	A CCV was not reported for this sample.
I16	Relative percent difference is greater than 10% in the serial dilution sample.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
I16a	The affected analytes should be regarded as rejected because the ICV/CCV recovered high.
I16b	INORGANIC_I16b
I16c	The affected analytes should be regarded as estimated because the ICV/CCV recovered low.
I16d	The affected analytes should be regarded as rejected because the ICV/CCV recovered less than 10%.
I16e	The affected analytes should be regarded as rejected because the initial calibrations correlation coefficient was less than 0.995
I16z	The affected analytes should be regarded as rejected because the ICV/CCV was not analyzed with the associated samples.
I17d	INORGANIC_I17d
I18	The affected analytes should be regarded as estimated because a serial dilution sample was not analyzed.
I18a	The affected analytes should be regarded as estimated because a serial dilution sample was not analyzed on a LANL sample.
I18b	The affected analytes should be regarded as estimated because the serial dilution sample RPD exceeded criteria.
I19	INORGANIC_I19
I1a	INORGANIC_I1a
I20	INORGANIC_I20
I24b	INORGANIC_I24b
I2h	INORGANIC_I2h
I3	The spike percent recovery value is greater than or equal to the upper acceptance limit (125%) but less than or equal to 150% and the result is a detect, which indicates a potential high bias in the sample results.
I3a	The spike percent recovery value is greater than 30% and less than the lower acceptance limit (75%), and the sample result is a detect, which indicates a potential low bias in the results.
I3b	INORGANIC_I3b
I3c	INORGANIC_I3c
I3d	The spike percent recovery value is less than 30%, and the result is a nondetect, which increases the potential for false negatives being reported. This could be caused by analytical interferences.
I3e	The spike percent recovery value is greater than 30% and less than the lower acceptance limit (75%), and the sample result is a nondetect, which indicates a potential for false negatives being reported.
I3e I	INORGANIC_I3e I4
I3el4	INORGANIC_I3e I4
I3f	The spike percent recovery value is less than 30% and the sample result is a detect, which indicates a potential low bias.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
I3g	The sample result is undetected and the spike percent recovery value is greater than 150%, which indicates a potential bias in the sample result.
I3h	The sample result is detected and the spike percent recovery value is greater than 150%, which indicates a potential high bias in the sample result.
I3j	INORGANIC_I3j
I3l	INORGANIC_I3l
I4	INORGANIC_I4
I4a	In comparison with the preparation blank, the sample result is greater than the EDL but less than or equal to five times the concentration of the related analyte in the blank.
I4b	Preparation blank data was not reported by the analytical laboratory.
I5	The sample result is less than the estimated detection limit (EDL) and is considered to be not detected.
I6	The percent recovery value of the analyte in the LCS is greater than the upper acceptance limit, which indicates a potential for quantitation problems in the analyses and the potential for false positive results being reported.
I6a	The percent recovery value of the analyte in the LCS is less than the lower acceptance limit and the analyte is a detect, which indicates a potential for quantitation problems in the analyses and the potential for false negative results being reported.
I6b	The percent recovery value of the analyte in the LCS is less than the lower acceptance limit and the analyte is a nondetect, which indicates a potential for quantitation problems in the analyses and the potential for false negative results being reported.
I6c	The corresponding LCS or LCS analyte was not analyzed with the associated batch.
I7	The ICS percent recovery value is greater than 120% and the result is a detect, which indicates potential quantitation problems in the analyses and the potential for false positive results being reported.
I7a	The ICS percent recovery value is greater than or equal to 50% and less than 80% and the result is a detect, which indicates a potential for a low bias.
I7b	The ICS percent recovery value is less than 50%, which indicates a greatly increased potential for false negative sample results being reported.
I7c	The ICS percent recovery value is greater than or equal to 50% and less than 80%, and result is a nondetect, which indicates a potential for false negative results being reported.
I7d	The ICS data was not provided by the analytical laboratory.
I9	The holding time is exceeded. Positive results may be biased low and nondetected analytes may be false negatives. An evaluation of the data with respect to the technical implications of exceeding the holding time is recommended. Factors to consider include sample preservation; sample storage practices; data use; levels of contamination found in the sample; and the physical, chemical, and biological stability of the target analytes in the sample matrix.
I9a	The affected analytes should be regarded as estimated because the extraction holding time was exceeded by 2 times the acceptable holding time.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
IADM1	INORGANIC_IADMIN1
IADMI	INORGANIC_IADMIN1
ICSTZ	CST put zeros in the TPU field to indicate non-detects, therefore not detected (U).
IDRPD	IDRPD
IEQL	INORGANIC_IEQL/MDL
IEQL/	INORGANIC_IEQL/MDL
IH6a	INORGANIC_IH6a
IHOLD	IHOLD
IICP	IICP
IJCST	CST assigned the J qualifier, need hard-copy to determine CST's reason.
IJLAB	IJLAB
ILCS	ILCS
ILIA	ILIA
ILOWS	VOC_LOWSTD
ILS	VOC_LOW STD
IMS10	IMS10
IMS30	IMS30
INONE	No Reason for historical inorganic data
INQ	INQ
IPM	INORGANIC_IPM
IQCBL	IQCBL
IR10b	INORGANIC_IR10b
IR14b	INORGANIC_IR14b
IR3	INORGANIC_IR3
IR3a	INORGANIC_IR3a
IR4	INORGANIC_IR4
IR5	INORGANIC_IR5

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
IR6a	INORGANIC_IR6a
IR7	INORGANIC_IR7
IR9a	INORGANIC_IR9a
IR9b	INORGANIC_IR9b
IRCST	CST assigned the R qualifier, need hard-copy to determine CST's reason.
IU1	INORGANIC_IU1
IU3e	INORGANIC_IU3e
IUA	INORGANIC_IUA
IUJCS	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier. CST assigned the J qualifier, need hard-copy to determine CST's reason.
IUJLA	IUJLA
IULAB	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier.
IUP_R	Inorganic:Units and matrix inconsistent.
IUUJ	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier. CST assigned the J qualifier, need hard-copy to determine CST's reason.
IV3a	INORGANIC_IV3a
IWQ1	The sample temperature was elevated
IWQ2	Negative blank samples results were greater than the MDL
IWQ3	Failed serial dilution RPD
IWQ4	Sample should have been preserved by acidification, but was not. Error not corrected at laboratory.
IWQ5	Sample should not have been acidified, but was. Error could not be corrected at laboratory.
IWQ6	Non-specified quality control failure - see validation report
IWQ7	Reporting limit verification recovery was greater than the acceptance criteria
IZR	IZR
Id	INORGANIC_Id
Is	INORGANIC_Is
J+	VOC_J+

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
J-	VOC_J-
J_LAB	The analytical laboratory qualified the detected result as estimated (J) because the result was less the PQL but greater than the MDL
LB	Gross contamination exists from a source other than the standard.
LB1	Method-blank data is missing, or method blank was not analyzed at the required frequency.
LB2	ICB/CCB data is missing, or ICB/CCB was not run at the required frequency.
LB9	The sample result is less than five times the concentration of the related analyte in the blank.
LC1	The frequency of the CCV did not meet method criteria.
LC2	The CCV %D failed high.
LC3	The CCV %D failed low.
LCO	Suspected carry over. Compound detected in sample at value < 5X PQL. The previous sample had a value > high standard and required dilution.
LDL1	No CRI was analysed to verify the reporting limit.
LDL2	The CRI recovery failed high.
LDL3	The CRI recovery failed low.
LDS1	An initial dilution was performed and the surrogate recovery was >/= 10% OR < 10% but some sample results are > PQL.
LDS2	An initial dilution was performed and the surrogate recovery was 0% and sample results are non-detect.
LDS3	The sample result in a diluted sample was non-detect.
LDS4	The instrument response for a diluted sample result was < half the lowest calibration standard and the sample result is detect.
LH1	The holding time is exceeded for sample analysis
LH2	The holding time is exceeded for sample extraction
LH3	The holding time is exceeded by greater than twice the specified holding time
LI	Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use.
LI2	A second source ICV (or second standard made from the same stock) was not used to verify the lcal.
LI3	The initial calibration %RSD or correlation coefficient failed to meet acceptance criteria.
LI4	The initial calibration slope or RF criteria were not met.
LI5	The initial calibration y-intercept criteria were not met.
LI6	An insufficient number of calibration standards were used and/or all standards were not analyzed within a 24 hour period. Data may not be acceptable for use.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
L17	Points were removed from the calibration curve and the reporting limits were not adjusted accordingly.
LIR1	Chorine isotope ratio criteria not met.
LIS	Required IS information is missing.
LIS1	The IS area count failed high.
LIS2	The IS area count failed low.
LIS4	The IS RT is > 30secs from that of the associated standard.
LIV2	The ICV %D failed high.
LIV3	The ICV %D failed low.
LL1	The frequency of the LCS did not meet the specified criteria.
LL2	The LCS %R failed high.
LL3	The LCS %R failed low.
LL4	The LCS %Rs failed both high and low, or the LCS/LSCD RPD failed to meet criteria.
LMS1	An applicable MS/MSD analysis was not performed.
LMS2	The MS/MSD %R failed high.
LMS3	The MS/MSD %R failed low.
LMS4	Relative percent difference of the MS/MSD is greater than the acceptance criteria or the recoveries fail both high and low.
LOW S	VOC_LOW STD
LOWST	VOC_LOWSTD
LP1	The sample was improperly preserved.
LP3	Sample not maintained at required temperature
LR1	The sample result exceeded the calibration range.
LR2	Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it.
LRP1	There is no measure of precision for the sample ie. No replicate, MSD or LCSD was performed.
LRP2	The replicate precision criteria are not met.
LS	Required surrogate information is missing. Data may not be acceptable for use.
LS1	Surrogate failed high.
LS2	Surrogate failed low.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
LS4	The surrogate %R in the blank did not meet acceptance criteria.
LWQ1	Non-specified quality control failure - see report
MDL	ORGANIC_OEQL/MDL
N3TPU	NONE_<3*TPU Result less than or equal to 3 * 1-sigma TPU, therefore not detected (U).
NJCST	NONE_J_CST
NJLAB	NONE_J_LAB
NND	NONE_NONDETECT
NNQ	NONE_NQ
NQ	The analytical laboratory did not qualify the analyte as not detected and/or any other standard qualifier. The analyte is detected in the sample.
NS12a	SVOC_SVV12a
NS12c	SVOC_SVV12c
NS1a	SVOC_SVVS1a
NUA	NONE_NUA
NULAB	NONE_U_LAB This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier.
NUP_R	Units and matrix inconsistent.
O12d	ORGANIC_OSV12d
O5XBL	ORGANIC_O5XBLANK
ODRO1	ORGANIC_ODRO12a
ODRO3	ORGANIC_ODRO3
ODRO4	ORGANIC_ODRO4
ODRO5	ODRO5_ORGANIC
ODRO7	ODRO7_ORGANIC
ODRO9	ORGANIC_ODRO9
OEQL/	ORGANIC_OEQL/MDL
OGR3b	OGR3b_ORGANIC
OGR3c	OGR3c_ORGANIC
OGRO3	ORGANIC_OGRO3

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
OGRO7	ORGANIC_ORGRO7
OGRO9	ORGANIC_OGRO9
OH12b	ORGANIC_OH12b
OH9	ORGANIC_OH9
OI3	ORGANIC_OI3
OI4	ORGANIC_OI4
OI9	ORGANIC_OI9
ONONE	ORGANIC_ONONE
ONQ	ONQ
OP12a	ORGANIC_OP12a
OP12b	ORGANIC_OP12b
OP3	ORGANIC_OP3
OP3a	ORGANIC_OP3a
OP3b	ORGANIC_OP3b
OP3c	ORGANIC_OP3c
OP3d	ORGANIC_OP3d
OP4	ORGANIC_OP4
OP5	ORGANIC_OP5
OP6	ORGANIC_OP6
OP7	ORGANIC_OP7
OP7a	ORGANIC_OP7a
OP9	ORGANIC_OP9
OP9a	OP9a Organic
OPa	ORGANIC_OPa
OR1	INORGANIC_OR1
OSIN	ORGANIC_OSIN
OSV12	ORGANIC_OSV12d

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
OSV1a	ORGANIC_OSV1a
OSV3	ORGANIC_OSV3
OSV3a	ORGANIC_OSV3a
OSV4	ORGANIC_OSV4
OSV4a	ORGANIC_OSV4a
OSV7	ORGANIC_OSV7
OSV7a	ORGANIC_OSV7a
OSV9	ORGANIC_OSV9
OJLA	O_UJ_LAB
OULAB	O_U_LAB This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier.
OV3	OV3
OV36	ORGANIC_OV36
OV3a	ORGANIC_OV3a
OV3b	ORGANIC_OV3b
OV3c	ORGANIC_OV3c
OV4	INORGANIC_OV4
OV7	ORGANIC_OV7
OV7a	ORGANIC_OV7a
OV9	ORGANIC_OV9
P10	The breakdown criteria have been exceeded, which indicates poor instrument performance, which can result in a low bias in the reported results and potential false positive results for the breakdown products Endrin and 4,4'-DDT.
P10a	The breakdown criteria have been exceeded, which indicates poor instrument performance, which can result in a high bias in the reported results and potential false positive results for the breakdown products Endrin ketone, Endrin aldehyde, DDD, and DDE.
P10b	The breakdown recovery data are missing. The analyte breakdown could not be evaluated.
P10c	The affected analytes are considered suspect because the sample was diluted without any target analytes identified due to matrix interference.
P11	The surrogate retention time has shifted by more than 0.05 min, possibly affecting analyte identification and causing false positives or negatives to be reported.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
P11a	The surrogate recovery data are missing. Surrogate recoveries could not be evaluated.
P11b	The affected analytes are considered estimated because the confirmed analytes was outside the retention time windows.
P12	The LCS data are missing. The LCS analyte recoveries could not be evaluated.
P12a	The LCS analyte is less than 10%R, which indicates the potential for a severely low bias in the results.
P12b	The LCS analyte is greater than 10%R but less than the LAL, which indicates the potential for a low bias in the results.
P12c	The result is a nondetect and the LCS analyte is greater than 10%R but less than the LAL, which indicates the potential for false negative results.
P12d	The LCS analyte %R value is greater than the UAL, which indicates the potential for high bias in the results and for false positive results.
P13	The Florisil cleanup not conducted; interferences may have increased analytical uncertainty and the potential for both false positives and false negatives.
P13a	The GPC cleanup was not conducted on this soil sample; interferences may have increased analytical uncertainty and the potential for both false positives and false negatives.
P13b	The appropriate cleanup was not conducted; interferences may have increased the analytical uncertainty and the potential for both false positives and false negatives. Examples of required cleanups are sulfur contamination (sulfur cleanup required), interferences in PCB samples (sulfuric acid cleanup required), and high molecular weight interferences in water samples (GPC cleanup required).
P14a	Insufficient sample volume was received for a matrix spike and/or a matrix spike duplicate analysis.
P14b	The matrix spike and/or the matrix spike duplicate analysis were not performed on a sample associated with a LANL request number.
P14c	The matrix spike and/or the matrix spike duplicate were analyzed on a sample associated with a different LANL request number but no summary was included.
P15	Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it.
P16	Required continuing calibration information is missing. Data may not be acceptable for use.
P19	The validator identified quality deficiencies in the reported data that require qualification.T
P23B	P23B
P3	The surrogate %R value is greater than the UAL, which indicates the a potential for a high bias in the results and a potential for false positive results.
P3a	The surrogate is greater than 10%R but less than the LAL, which indicates the potential for low bias in the results.
P3b	The surrogate is less than 10%R, which indicates the potential for a severely low bias in the results.
P3c	The result is less than the EQL and the surrogate %R value is greater than10 % but less than the LAL, which indicates a potential for false negative results being reported.
P3d	The result is less than the EQL and the surrogate less than 10%R, which indicates a significant potential for false negative results.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
P3e	One surrogate recovery is greater than the UAL and one surrogate recovery is less than the LAL, which indicates increased uncertainty in reported results.
P3f	The surrogate information is missing. Data may not be acceptable for use.
P4	The sample result is a detect but less than 5 times the concentration of the related analyte in the blank, which indicates that the reported detection is considered indistinguishable from blank contamination.
P46	PESTPCB_P46
P4a	The method blank or instrument blank documentation is missing.
P4b	The surrogate information is missing. Data may not be acceptable for use.T
P5	PESTPCB_P5
P6	PESTPCB_P6
P7	The percent relative standard deviation (%RSD) or percent difference (%D) exceeds the applicable acceptance criterion, which indicates potential quantitation problems in the analyses and the potential for false negative results.
P77	The affected analytes are considered estimated because the associated continuing calibration standard was not analyzed within 72 hours of the initial analysis. This is for multi-component analytes.
P7a	The multicomponent analyte standard was not analyzed within 72 hrs of a multicomponent analyte detection. Quantitation of the multicomponent detection in the sample may not be accurate.
P7b	PESTPCB_P7b
P7c	PESTPCB_P7c
P8	This analyte should be regarded as not-detected because it was not confirmed on a second dissimilar column.
P8a	The required confirmation column analysis data is missing. Data may not be acceptable for use.
P9	The holding time is exceeded. The data user should conduct a technical evaluation of the data of interest with respect to the impact of exceeding the holding time. Factors to consider include sample preservation, sample storage practices, use of the data, levels of contamination found in the sample, and the physical, chemical, and biological stability of the target analytes in the sample matrix.
P913	PESTPCB_P913
P9a	The affected analytes should be regarded as estimated because the extraction holding time was exceeded by 2 times the acceptable holding time.
P9b	The results for the affected analytes are rejected because the analytical holding time was exceeded.
PC	PESTPCB_PC
PEQL	P_EQL/MDL The result should be regarded as estimated (J) because the result was less than the EQL, but greater than the MDL.
PHOLD	P_HOLD_TIME

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
PJCST	P_J_CST
PJLAB	PJLAB_PESTPCB
PLIA	P_LIA
PNONE	No reason for historic AROCLOR data.
PNQ	P_NQ
PQCBL	P_QC_BLIND
PS10	P_Surr < 10%
PUJCS	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier. CST assigned the J qualifier, need hard-copy to determine CST's reason.
PUJLA	P_U_LAB
PULAB	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier.
PV3	PESTPCB_PV3
PV4	PESTPCB_PV4
PWQ1	No MS/MSD data was included in the data package.
PWQ10	Calibration verification %D exceeded acceptance criteria but was less than 60%
PWQ11	Calibration Verification %D exceeded 60%
PWQ2	Relative percent difference of the MS/MSD is greater than the acceptance criteria.
PWQ3	The spike percent recovery value is greater than or equal to the upper acceptance limit and the result is a detect, which indicates a potential high bias in the sample results.
PWQ4	The spike percent recovery value is greater than 10% and less than the lower acceptance limit, which indicates a potential low bias in the results.
PWQ5	The spike percent recovery value is less than 10% which increases the potential for false negatives being reported. This could be caused by analytical interferences.
PWQ6	Non-specified quality control failure - see validation report
PWQ7	The sample was improperly preserved.
PWQ8	Calibration % RSD was greater than the acceptance criteria but less than 60%
PWQ9	Calibration % RSD was greater than 60%
R 6B	RAD_R 6B

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
R1	The tracer /carrier %R value is < 10%.
R10	RAD_R10
R10a	RAD_R10a
R10b	RAD_R10b
R11	The results for the affected analytes should be regarded as not-detected (U) because the associated sample concentration was less than 3x the 1 sigma TPU.
R11a	RAD_R11a
R11b	RAD_R11b
R11c	RAD_R11c
R11d	RAD_R11d
R14	RAD_R14
R14a	Insufficient sample volume was received for a matrix-spike analysis.
R14b	The matrix-spike analysis was not performed on a sample associated with this RN
R16	RAD_R16
R16a	Result is greater than the MDC for the following fission and activation products with half-lives less than 365 days: Ce-144, Co-57, Mn-54, Pa-233, Se-75, and Zn-65.
R16b	Result is greater than the MDC for the following radionuclides not reliably measured by gamma spectroscopy: Ac-228, Ba-140, Bi-212, I-129, La-140, Np-237, Pa-231, Pa-234, Pb-210, Pb-211, Ra,-223, Ra-224, Ra-226, and Rn-219.
R16c	Result is greater than the MDC for the following naturally occurring radionuclides that are reliably measured by gamma spectroscopy and that can provide an indication of the quality of the gamma spectroscopy measurement: Bi-211, Bi-214, K-40, Pb-212, Pb-214, Th-227, Th-234, Tl-208, and annihilation radiation.
R16d	Result is greater than the MDC for the following six radionuclides typically used by the analytical labs in their LCSs for instrument calibration and checks on instrument performance: Cd-109, Ce-139, Hg-203, Sn-113, Sr-85, and Y-88.
R19	The validator identified quality deficiencies in the reported data that require qualification.
R1a	The tracer %R value is 10-30% inclusive and the sample result is greater than the MDA.
R1b	The tracer %R value is 10-30% inclusive and the sample result is less than the MDA.
R1c	The MDC for the affected analytes are qualified as estimated because the associated tracer recoverywas less than 30% but greater than 10% and the result is a non-detect.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
R1d	The results for the affected analytes are qualified as estimated and biased high because the associated tracer yield was greater than 105%.
R1e	The tracer/carrier %R value is not reported.
R1x	The tracer %R value is less than 10%.
R1z	The tracer %R value is less than 30% but greater than 10% and the sample result is a detect.
R3	The matrix spike %R value is greater than the upper limit and the sample result is greater than the MDA.
R3TPU	P_UJ_LAB
R3a	The matrix spike %R value is less than the lower limit and the sample result is greater than the MDA.
R3b	The matrix-spike %R value is less than 10% and the result is not-detected.
R3c	The matrix spike %R value is less than the lower limit and the sample result is less than the MDA.
R3d	The results for the affected analytes are qualified as estimated and biased low because the associate matrix spike recovery was less than the LAL but greater than 10%, and the results are detected.
R3e	The results for the affected analytes are qualified as estimated and biased low because the associate matrix spike recovery was less than the LAL but greater than 10%, and the results are non-detect.
R4	The sample result is greater than the MDA but less than 5 times the amount found in the blank.
R4a	The resluts for the affected analytes should be regarded as not-detected (U) because the associated sample concentration is less than or equal to 5x the associated sample concentration.
R4b	Blank data is either missing from or not reported in the data record package.
R4z	The method blank information is missing. The data may be acceptable for use.
R5	Analyte is not detected because the amount reported is less than the MDC.
R5a	The MDC and/or TPU documentation is missing. Data may not be acceptable for use.
R5b	This analyte should be regarded as rejected because spectral interferences prevents positive identification of the analytes.
R6	Recovery of the analyte in the LCS is greater than the upper limit and the analyte result is greater than the MDA.
R6a	Recovery of analyte in the LCS is less than the lower limit and the analyte is greater than the MDA in the sample.
R6b	The results for the affected analytes should be regarded as rejected because the LCS %R was less than 10%.
R6c	The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are detected.
R6d	The results for the affected analytes are qualified as estimated and biased low because the associated LCS was less than the LAL but greater than 10%, and the results are non-detect.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
R6e	The LCS data is missing from the data record package.
R7	The duplicate information is missing. Data may not be acceptable for use.
R7a	The results for the affected analytes are qualified as estimated because the associated duplicate results were prepared separately from the original analysis.
R7b	The duplicate and sample results have a DER (duplicate error ratio) that is greater than 2.0.
R7c	The affected analytes are qualified as rejected because the RER was greater than 4
R8	RAD_R8
R9	The results for the affected analytes should be regarded as estimated because the holding time was exceeded.
R96	RAD_R96
R9a	The results for the affected analytes should be regarded as rejected because the holding time was exceeded by 2x the method published holding times.
R9b	RAD_R9b
RA	R_Accidentally_
RB7	RAD_RB7
RC0TP	R_CST_ZERO_TPU
RC0UN	R_CST_0_UNC
RI14a	RAD_RI14a
RI14b	RAD_RI14b
RI3	RAD_RI3
RI3a	RAD_RI3a
RI4	RAD_RI4
RI5	RAD_RI5
RI6	RAD_RI6
RIA	RAD_RIA
RIB	RAD_RIB
RJCST	R_J_CST
RJLAB	R_J_LAB

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
RLIA	R_LIA
RNONE	No reason for historic RAD data.
RNQ	R_NQ
RPA	RAD_RPA
RQCBL	RQCBL_RAD
RQCMX	R_Samp_QC_Mixed
RRLAB	R Lab RAD
RSQLP	RAD_SQLPLUR9B
RT30	R_Tracer < 30%
RUJCS	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier. CST assigned the J qualifier, need hard-copy to determine CST's reason.
RUJLA	RUJLA_RAD
RULAB	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier.
RUP_R	RAD: Units and matrix inconsistent.
RWQ1	Planchets were flamed
RWQ2	Result values are less than than 3 times the MDC
RWQ3	Less than the negative MDC
RWQ4	Planchets were not flamed
RWQ5	The tracer %R value is greater than 105% but less than 125%
RWQ6	The tracer %R value is greater than 125%
RWQ7	Non-specified quality control failure - see validation report
RZUNC	R_ZERO_UNCERT
R_MDA	R_MDA
Rb	RAD_Rb
SEQLM	The result should be regarded as estimated (J) because the result was less than the EQL, but greater than the MDL.
SHOLD	SHOLD
SJCST	SJCST

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
SJLAB	SJLAB
SNQ	SNQ
SPECT	HEXP_SPECTRAL MATCH
SQCBL	SQCBL
SQLPL	RAD_SQLPLUR9B
SRO9	ORGANIC_SRO9
SSU10	SSU10
SUJCS	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier. CST assigned the J qualifier, need hard-copy to determine CST's reason.
SUJLA	SUJLA
SULAB	SULAB
SV0	The IS retention time has shifted by more than ?30 sec, which could affect compound identification and result in false positives or negatives.
SV1	The IS area count for the quantitating IS is outside the -50%+100% window in relation to the previous continuing calibration, which could affect the quantitation accuracy of the associated analytes and the correct quantitation of surrogate %R values.
SV10	The affected analytes are considered suspect because the sample was diluted without any target analytes identified due to matrix interference.
SV11	TICs are not reported but were requested by ER Project. The validator contacted the laboratory that had not provided TICs.
SV12	The LCS documentation is missing. Data may not be acceptable for use.
SV12a	The LCS percent recovery was less than 10%.
SV12b	The LCS percent recovery was less than the LAL but greater than 10% and the result is detected.
SV12c	The LCS percent recovery was less than the LAL but greater than 10% and the result is not detected.
SV12d	The affected analytes should be regarded as estimated and biased high because the LCS percent recovery was greater than the UAL.
SV13c	SVOC_SV13c
SV15	Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it.
SV16	Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use.
SV16a	The results for the affected analytes are rejected because the instrument performance sample (DFTPP) did not pass method acceptance criteria
SV19	The affected analytes are qualified because the data validator identified quality deficiencies in the reported data.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
SV1a	The area count for the quantitating IS is less than 50% of the area count for the previous continuing calibration, greatly increasing the potential for false negative results.
SV1b	The area count for the quantitating IS is greater than 200% of the area count for the previous continuing calibration.
SV2	The quantitating IS area count is less than 10% of the expected value, which indicates increased potential for false negative results and other possible problems with sample quantitation.
SV2a	Required IS information is missing. Data may not be acceptable for use.
SV2c	SVOC_SV2c
SV3	The %R values for two or more surrogates in either SV fraction is greater than the UAL, which indicates the potential for high bias in the results and the potential for false positive results.
SV3a	Two or more surrogates in either SV fraction are greater than or equal to 10%R but less than the LAL, which indicates the potential for low bias in the results.
SV3b	A surrogate in the related fraction is less than 10%R, and the result is a detect, which indicates the potential for severely low bias in the results.
SV3c	The result is a nondetect and two or more surrogates are greater than or equal to 10%R but less than the LAL, which indicates increased potential for false negative results.
SV3d	The result is a nondetect and a surrogate in the related fraction is less than 10%R, which indicates a greatly increased potential for false negative results.
SV3e	The %R value of one surrogate in a fraction is greater than the UAL and one is less than the LAL but greater than or equal to 10%R, which indicates a greater than normal uncertainty in the results.
SV3f	Required surrogate information is missing. Data may not be acceptable for use.
SV4	The sample result is greater than the EQL and less than or equal to 5 times (10 times for common phthalates) the concentration of the related analyte in the blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.
SV4a	The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was greater than 5x (10x for common lab contaminants).
SV4b	Required method blank information is missing. Data may not be acceptable for use.
SV5	The sample result is less than the EQL and less than or equal to 5 times (10 times for common phthalates) the concentration of the analyte in the blank, which indicates the detected result was indistinguishable from contamination in the blank.
SV5a	Method-blank data is missing, or method blank was not analyzed. Data may not be acceptable for use.
SV5v7	SVOC_SV5v7a
SV6	SVOC_SV6

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
SV6b	SVOC_SV6b
SV7	The affected results were not analyzed with a valid 5 point calibration cuvre and/or a standard at the reporting limit.
SV7a	The affected analytes were analyzed with a initial calibration curve that exceeded the %RSD criteria and/or a continuing calibration standard that exceeded %D criteria.
SV7b	The affected analytes were analyzed with a RRF of less than 0.05.
SV8	The affected analyte is considered not detected because mass spectrum did not meet specifications.
SV8a	The mass spectrum documentation is missing. Data may not be acceptable for use.
SV9	The extraction holding time is exceeded. The data user should evaluate the data of interest with respect to the effect of exceeding the holding time. Factors to consider include sample preservation, sample storage practices, use of the data, levels of contamination found in the sample, and the physical, chemical, and biological stability of the target analytes in the sample matrix.
SV9a	The affected analytes are regarded as rejected because the extraction holding time was exceeded by 2x the method published holding time requirements.
SV9b	The affected analytes are regarded as rejected because the analytical holding time was exceeded.
SVA	SVOC_SVA
SVC	SVOC_SVC
SVD	SVOC_SVD
SVI	SVOC_SVI
SVIA	SVOC_SVIA
SVNON	No reason for historic SVOC data.
SVPM	SVOC_SVPM
SVS	SVOC_SVS
SVV12	SVOC_SVV12a
SVV1a	SVOC_SVV1a
SVV3	SVOC_SVV3
SVV4	SVOC_SVV4
SVV5	SVOC_SVV5
SVV7a	SVOC_SVV7a
SVV9	SVOC_SVV9

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
SVVS1	SVOC_SVVS1a
SWQ1	Relative percent difference of the MS/MSD is greater than the acceptance criteria.
SWQ10	Calibration Verification %D exceeded 60%
SWQ11	The LCS recovery was greater than the acceptance criteria
SWQ2	The spike percent recovery value is greater than or equal to the upper acceptance limit and the result is a detect, which indicates a potential high bias in the sample results.
SWQ3	The spike percent recovery value is greater than 10% and less than the lower acceptance limit, which indicates a potential low bias in the results.
SWQ4	The spike percent recovery value is less than 10% which increases the potential for false negatives being reported. This could be caused by analytical interferences.
SWQ5	Non-specified quality control failure - see validation report
SWQ6	The sample was improperly preserved.
SWQ7	Calibration % RSD was greater than the acceptance criteria but less than 60%
SWQ8	Calibration %RSD exceeded 60%
SWQ9	Calibration Verification %D was greater than the acceptance criteria but less than 60%
UNK	Unknown
U_LAB	The analytical laboratory qualified the analyte as not detected.
V	VOC_V
V+	VOC_V+
V0	The IS retention time has shifted by more than ?30 seconds, which could affect compound identification and cause false positives or negatives to be reported.
V1	The IS area count for the quantitating IS is outside the -50%~+100% window in relation to the previous continuing calibration. This condition could affect the quantitation accuracy of the associated analytes.
V10	The affected analytes are considered suspect because the sample was diluted without any target analytes identified due to matrix interference.
V11	TICs are not reported by the analytical laboratory but were requested by the ER Project. The analytical laboratory was contacted and TICs were not provided.
V12	The LCS documentation is missing. The data may not be acceptable for use.
V126	VOC_V126
V12a	The LCS percent recovery was less than 10%.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
V12b	The LCS percent recovery was less than the LAL but greater than 10%. The result is biased low and is detected.
V12c	The LCS percent recovery was less than the LAL but greater than 10%. The result was not-detected.
V12d	The LCS percent recovery was greater than the UAL. The result is detected and biased high.
V14a	Insufficient sample volume was received for a matrix spike and/or a matrix spike duplicate analysis.
V14b	The matrix spike and/or the matrix spike duplicate analysis was not performed on a sample associated with a LANL request number.
V14c	The matrix spike and/or the matrix spike duplicate was analyzed on a sample associated with a different LANL request number but no summary was included.
V15	Because the sample was damaged, lost, or of insufficient quantity, the laboratory was unable to analyze it.
V16	Required calibration information is missing or samples were analyzed on an expired calibration. Data may not be acceptable for use.
V16a	The results should be regarded as rejected because the BFB instrument performance sample did not pass method acceptance criteria.
V19	The validator identified quality deficiencies in the reported data that require qualification.
V1a	The area count for the quantitating IS is less than 50% of the area count for the previous continuing calibration, greatly increasing the potential for false negative results.
V1b	This analyte should be regarded as estimated because the IS failed high.
V1c	VOC_V1c
V1s	VOC_V1s
V2	The quantitating IS area is less than 10% of the expected value, which indicates an increased potential for false negative results and possibly other problems with sample quantitation.
V2a	Required IS information is missing. Data may not be acceptable for use.
V3	The surrogate percent recovery is greater than the UAL, which indicates the potential for a high bias in the results and the potential for false positive results.
V3a	The surrogate is less than the LAL but greater than or equal to 10%R, which indicates the potential for a low bias in the results.
V3b	The surrogate is less than 10%R and the result is a detect, which indicates the potential for a severely low bias in the results.
V3c	The surrogate is less than LAL and the result is a non-detect, which indicates the potential for a low bias in the results.
V3d	The surrogate is less than 10%R and the result is a nondetect, which indicates a greatly increased potential for false negative results.
V3e	At least one surrogate is greater than the UAL and one surrogate is less than the LAL, which indicates a greater than normal degree of uncertainty in the result.
V3f	Required surrogate information is missing. Data may not be acceptable for use.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
V4	The sample result is less than or equal to 5 times (10 times for acetone, methylene chloride, and 2-butanone) the concentration of the related analyte in the method blank, which indicates the reported detection is considered indistinguishable from contamination in the blank.
V4a	The affected analytes are considered estimated and biased high because this analyte was identified in the method blank but was greater than 5x (10x for common lab contaminants).
V4b	Required method blank information is missing. Data may not be acceptable for use.
V5	VOC_V5
V5a	Method-blank data is missing, or method blank was not analyzed. Data may not be acceptable for use.
V5c	VOC_V5c
V6b	VOC_V6b
V7	The affected results were not analyzed with a valid 5 point calibration curve and/or a standard at the reporting limit.
V76	VOC_V76
V78	VOC_V78
V7a	The affected analytes were analyzed with a initial calibration curve that exceeded the %RSD criteria and/or a continuing calibration standard that exceeded %D criteria.
V7b	The affected analytes were analyzed with a RRF of less than 0.05.
V8	The affected analyte is considered not detected because mass spectrum did not meet specifications.
V8a	The mass spectrum documentation is missing. Data may not be acceptable for use.
V9	The analytical and/or extraction holding time is exceeded. The data user should evaluate the data of interest with respect to the effects of exceeding the holding time. Factors to consider include sample preservation, sample storage practices, use of the data, levels of contamination found in the sample, and the physical, chemical, and biological stability of the target analytes in the sample matrix.
V9a	The affected analytes are regarded as rejected because the analytical/extraction holding time was exceeded by 2x the method published holding time requirements.
VC4	VOC_VC4
VEQL	The result should be regarded as estimated (J) because the result was less than the EQL, but greater than the MDL.
VI1	VOC_VI1
VI4	VOC_VI4
VI45	VOC_VI45
VIA	VOC_VIA

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
VIC	VOC_VIC
VJCST	VJCST
VJLAB	VJLAB
VLA	VOC_VLA
VNONE	No reason for historic VOC data.
VNQ	VNQ
VO	VOC_VO
VP	VOC_VP
VQCBL	VQCBL
VR5	VOC_VR5
VR7b	VOC_VR7b
VS	VOC_SPECTRUM
VSV1	VOC_VSV1
VSV1a	VOC_VSV1a
VSV3b	VOC_VSV3b
VSV3c	VOC_VSV3c
VSV4	VOC_VSV4
VSV5	VOC_VSV5
VSV7	VOC_VSV7
VSV7a	VOC_VSV7a
VU7a	VOC_VU7a
VUCST	VUCST
VUJCS	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier. CST assigned the J qualifier, need hard-copy to determine CST's reason.
VUJLA	VUJLA
VULAB	This analyte should be regarded as not detected because the laboratory assigned a U lab qualifier.
VUP_R	VOC: Units and matrix inconsistent.

Table E-4 (continued)

Valid Reason Code	Valid Reason Description
VWQ1	Relative percent difference of the MS/MSD is greater than the acceptance criteria.
VWQ10	Calibration Verification %D exceeded 60%
VWQ11	The LCS recovery was greater than the acceptance criteria
VWQ2	The spike percent recovery value is greater than or equal to the upper acceptance limit but and the result is a detect, which indicates a potential high bias in the sample results.
VWQ3	The spike percent recovery value is greater than 10% and less than the lower acceptance limit, which indicates a potential low bias in the results.
VWQ4	The spike percent recovery value is less than 10% which increases the potential for false negatives being reported. This could be caused by analytical interferences.
VWQ5	Non-specified quality control failure - see validation report
VWQ6	The sample was improperly preserved.
VWQ7	Calibration % RSD was greater than the acceptance criteria but less than 60%
VWQ8	Calibration %RSD exceeded 60%
VWQ9	Calibration Verification %D was greater than the acceptance criteria but less than 60%



## **Appendix F**

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*Investigation-Derived Waste Management  
(from the Environmental Protection Division—  
Water Quality and Resource Conservation and Recovery  
Act Group)*



## **F.1-0 INTRODUCTION**

This appendix describes the storage and disposal of investigation-derived waste (IDW) generated during this periodic groundwater monitoring event conducted in the Mortandad watershed under the Los Alamos National Laboratory (the Laboratory) Interim Facility-Wide Groundwater Monitoring Plan (IFGMP) (LANL 2006, 094043). IDW is waste generated as a result of field investigation activities and may include, but is not limited to, purge water; contaminated personal protective equipment (PPE), sampling supplies, and plastic; fluids from the decontamination of PPE and sampling equipment; and all other wastes potentially contacting contaminants. IDW generated during implementation of the IFGMP is managed to protect human health and the environment, comply with applicable regulatory requirements, and adhere to Laboratory waste minimization goals.

All IDW generated during this periodic monitoring event (PME) is being (or has been) managed in accordance with applicable Environmental Programs—Environment and Remediation Support Services and Environmental Protection Water Quality and Resource Conservation and Recovery Act Group (ENV-RCRA) standard operating procedures (SOPs). These SOPs incorporate the requirements of all applicable U.S. Environmental Protection Agency (EPA) and New Mexico Environment Department (NMED) regulations, Department of Energy (DOE) orders, and Laboratory implementation requirements (LIRs).

SOPs applicable to the characterization and management of IDW are the following:

- SOP-1.06, Revision 2, Management of Environmental Restoration Project Waste
- SOP-1.10, Revision 2, Waste Characterization and
- SOP-010.0, Land Application of Groundwater

These SOPs are applicable to implementation of the IFGMP and may be found at the following URL: <http://erproject.lanl.gov/documents/procedures/sops.html> and <http://int.lanl.gov/orgs/env/rcra/docs/qa/ENV-RCRA-SOP-010-R0.pdf>.

The Laboratory's "2006 Los Alamos National Laboratory Hazardous Waste Minimization Report" (LANL 2006, 096015) will be implemented during groundwater monitoring to minimize waste generation. This document is updated annually as a requirement of Module VIII of the Laboratory's Hazardous Waste Facility Permit.

Two particular documents are being implemented during the management of groundwater monitoring IDW:

- LANL's NMED-approved notice of intent (NOI) decision tree (Revision 7/26/06)
- Mortandad Watershed groundwater monitoring waste characterization strategy form (WCSF), included in the initial Mortandad periodic monitoring report (PMR) (LANL 2006, 094412)

## **F-2.0 OCTOBER 19–NOVEMBER 8, 2006, PME**

The IDW streams associated with groundwater monitoring are identified in Table F-2.0-1 and are briefly described below. Table F-2.0-1 summarizes the waste type, volumes, characterization methods, methods of on-site management, and disposition path for each of the waste streams. Only the wastes generated during this particular monitoring event are detailed in this section and in Table F-2.0-1.

### **Purge Water**

The purge water waste stream consists of groundwater purged from wells in the Mortandad Watershed before sampling to ensure representative samples are collected. Purge water is managed and characterized in accordance with the Mortandad Watershed groundwater monitoring WCSF and the NOI decision tree, which was approved by the NMED Ground Water Quality Bureau (GWQB) and Hazardous Waste Bureau on November 21, 2006. The purge water is being characterized with analytical results from groundwater samples collected at the time of purging. The groundwater analyses are augmented by direct sampling of containerized purge waters, as needed, to fulfill disposal facility waste acceptance criteria (WAC). The results of the analyses, along with acceptable knowledge (AK) of the sources of constituents identified in the purge water, will be used to determine whether the water contains hazardous waste in accordance with 40 CFR 262.11 (incorporated by 20.4.1.300 New Mexico Administrative Code [NMAC]) (decision point D2 of the NOI decision trees). If the water is determined to be hazardous, it will be treated or disposed of at a permitted off-site treatment, storage, or disposal (TSD) facility unless a "contained-in" determination has been granted by NMED (decision point D5).

During the monitoring activity, purge water was collected and containerized as it was removed from the wells. The type of container used depended on the volume of purge water expected and includes 5-gal. carboys stored in 55-gal. drums, 55-gal. drums, or tanks. U.S. Department of Transportation (DOT) approved containers are used, as appropriate for transport. The containers of purge water are managed conservatively and staged in satellite accumulation areas or less-than-90-d areas, pending results of analysis, hazardous waste determinations and waste profile form (WPF) approval. These accumulation areas are approved by ENV-RCRA. The accumulation areas may be at the location of the wells or at other locations at the Laboratory. Containerized purge water will be characterized based on the results of the analysis of water samples from the associated well(s) or by direct sampling and analysis of the purge water, as described below. The groundwater analysis data are currently in review.

At wells where purge waters are determined to be nonhazardous, they remain in storage pending comparison of the data to land-application criteria and approval for discharge to the ground. At wells where nonhazardous determinations have been made, but land-application criteria have not been met, the purge water will be transported and disposed at on-site facilities.

The Laboratory expects most of the remaining stored purge waters will eventually be approved for land application and discharged to the ground, designated nonhazardous liquid waste or radioactive liquid waste that would be sent to SWSC or Sanitary Effluent Reclamation Facility (SERF), evaporation basins, the RLWTF, or to the Technical Area (TA) 53 evaporation basins, respectively. If purge water is approved for land application, the discharge will be conducted in accordance with the NOI decision tree, disposal pathway P2, and SOP-010.0, Land Application of Groundwater.

### **Spent PPE**

The spent PPE waste stream consists of PPE that "contacted" potentially contaminated environmental media (i.e., purge water) and cannot be decontaminated. The bulk of this waste stream consists of gloves. Spent PPE has been collected together with spent disposable sampling supplies from the same sample location in containers such as, zip-lock baggies and accumulated in 55-gal. drums at monitoring sites or at a consolidated accumulation area. Characterization of this waste stream is being performed through AK of the waste materials, the methods of generation, and the levels of contamination observed in the environmental media (e.g., the results of analysis of associated water samples). At present, the spent PPE that has been in contact with nonhazardous, nonradioactive groundwater has been disposed of at a New Mexico solid waste landfill using WPF 39268, a copy of which was included in Appendix F of

the previous Mortandad PMR. The remaining spent PPE is managed conservatively and staged in satellite accumulation areas or less-than-90-d areas at each well or at a consolidated accumulation area, pending data review, hazardous waste determination, and WPF approval.

The Laboratory expects most of these remaining wastes will be designated as nonhazardous waste that will be disposed of at a New Mexico solid waste landfill. If groundwater contains elevated radioactivity, the contact wastes may be designated as low-level radioactive waste and disposed of at TA-54 Area G. If the Laboratory's Green is Clean program verifies that spent PPE is nonradioactive, it will be disposed of at a New Mexico solid waste landfill. If the purge water is determined to be hazardous, the associated PPE wastes will be treated or disposed of at a permitted off-site TSD facility.

### **Disposable Sampling Supplies**

The spent disposable sampling supplies waste stream consists of all equipment and materials required to collect samples that directly contact contaminated environmental media (i.e., purge water) and cannot be decontaminated. This waste stream also includes wastes, such as paper items, associated with dry decontamination activities. Spent disposable sampling supplies have been collected together with spent PPE from the same sampling location in containers such as zip-lock baggies and accumulated in 55-gal. drums at monitoring sites or at a consolidated accumulation area. Characterization of this waste stream is performed through AK of the waste materials, the methods of generation, and the levels of contamination observed in the environmental media (e.g., the results of analysis of associated water samples). At present, the spent disposable sampling supplies that have been in contact with nonhazardous, nonradioactive groundwater have been disposed at a New Mexico solid waste landfill. The remaining spent disposable sampling supplies are being managed conservatively and staged in satellite accumulation areas or less-than-90-d areas at each well or at a consolidated accumulation area, pending data review, hazardous waste determinations, and WPF approval.

The Laboratory expects most of these remaining wastes will be designated as nonhazardous waste that will be disposed of at a New Mexico solid waste landfill. If groundwater contains elevated radioactivity, the contact wastes may be designated as low-level radioactive waste and disposed of at TA-54 Area G or the Laboratory's Green is Clean program will be used to verify that disposable sampling supplies are nonradioactive and qualify for disposal at a New Mexico solid waste landfill. If the purge water contains hazardous waste, the associated sampling wastes will be treated or disposed of at a permitted off-site TSD facility.

### **Decontamination Fluids**

The decontamination fluids waste stream consists of liquid wastes from decontamination activities (i.e., decontamination solutions and rinse waters, such as deionized water and Alconox). Consistent with waste minimization practices, the Laboratory has employed dry decontamination methods to the extent possible. Where dry decontamination could not be performed, liquid decontamination wastes were collected in containers at the point of generation. The decontamination fluids waste stream has been accumulated in drums and is being characterized through AK of the waste materials, the levels of contamination observed in the environmental media (e.g., the results of the associated water samples) and, if necessary, direct sampling of the containerized waste.

These wastes will receive the same designation as the associated purge water. The Laboratory expects most of these wastes will be designated nonhazardous liquid waste or radioactive liquid waste that would be sent to SWSC or the SERF Evaporation Basins, the RLWTF or the TA-53 evaporation basins, respectively. The decontamination water will be dispositioned in the same manner as the purge water.

Before field investigation activities began, the Mortandad Watershed groundwater monitoring WCSF was prepared and approved per requirements of SOP-01.10, Revision 2. The WCSF provides information on IDW characterization, management, containerization, analytical methods, and estimated volumes. IDW characterization will be completed through review of existing data and/or documentation, sampling of the media being investigated (i.e., groundwater), and by direct sampling of the IDW.

Immediately following containerization of IDW for storage, each waste container was individually labeled with a unique identification number and with information regarding suspected waste classification, item(s), radioactivity (if applicable), and date generated. The wastes have been contained in clearly marked and appropriately constructed waste accumulation areas. Waste accumulation area postings, regulated storage duration, and inspection requirements are based on the type of IDW and its suspected classification. Container and storage requirements are detailed in the WCSF and approved before waste is generated. The selection of waste containers for transportation is pending final waste determination and segregation and will be based on appropriate DOT requirements, waste types, actual volumes of IDW to be disposed of, and transport mechanism.

### **F-3.0 FEBRUARY 26–MARCH 18, 2007, PME**

The IDW streams associated with groundwater monitoring are identified in Table F-3.0-1 and are briefly described below. Table F-3.0-1 summarizes the waste type, volumes, characterization methods, methods of on-site management, and disposition path for each of the waste streams. Only the wastes generated during this particular monitoring event are detailed in this section and in Table F-3.0-1.

#### **Purge Water**

The purge water waste stream consists of groundwater purged from wells in the Mortandad watershed before sampling to ensure representative samples are collected. Purge water is managed and characterized in accordance with the Mortandad Watershed groundwater monitoring WCSF and the NOI decision tree, which was approved by NMED GWQB and Hazardous Waste Bureau on November 21, 2006. The purge water is being characterized with analytical results from groundwater samples collected at the time of purging. The groundwater analyses are augmented by direct sampling of containerized purge waters, as needed, to fulfill disposal facility WAC. The results of the analyses, along with AK of the sources of constituents identified in the purge water, will be used to determine whether the water contains hazardous waste in accordance with 40 CFR 262.11 (incorporated by 20.4.1.300 NMAC) (decision point D2 of the NOI decision trees). If the water is determined to be hazardous, it will be treated or disposed of at a permitted off-site TSD facility unless a “contained-in” determination has been granted by the NMED (decision point D5).

During the monitoring activity, purge water was collected and containerized as it was removed from the wells. The type of container used depended on the volume of purge water expected and includes 5-gal. carboys stored in 55-gal. drums, 55-gal. drums, or tanks. DOT-approved containers are used, as appropriate for transport. The containers of purge water are managed conservatively and staged in satellite accumulation areas or less-than-90-d areas, pending results of analysis, hazardous waste determinations and WPF approval. These accumulation areas are approved by ENV-RCRA. The accumulation areas may be at the location of the wells or at other locations at the Laboratory. Containerized purge water will be characterized based on the results of the analysis of water samples from the associated well(s) or by direct sampling and analysis of the purge water, as described below. The groundwater analysis data are currently in review.

At wells where purge waters are determined to be nonhazardous, they remain in storage pending comparison of the data to land-application criteria and approval for discharge to the ground. At wells where nonhazardous determinations have been made, but land-application criteria have not been met, the purge water will be transported and disposed at on-site facilities.

The Laboratory expects most of the remaining stored purge waters will eventually be approved for land application and discharged to the ground, designated nonhazardous liquid waste or radioactive liquid waste that would be sent to SWSC or SERF evaporation basins, the RLWTF, or the TA-53 evaporation basins, respectively. If purge water is approved for land application, the discharge will be conducted in accordance with the NOI decision tree, disposal pathway P2, and SOP-010.0, Land Application of Groundwater.

### **Spent PPE**

The spent PPE waste stream consists of PPE that “contacted” potentially contaminated environmental media (i.e., purge water) and that cannot be decontaminated. The bulk of this waste stream consists of gloves. Spent PPE has been collected together with spent disposable sampling supplies from the same sampling location in containers such as, zip-lock baggies and accumulated in 55-gal. drums at monitoring sites or at a consolidated accumulation area. Characterization of this waste stream is being performed through AK of the waste materials, the methods of generation, and the levels of contamination observed in the environmental media (e.g., the results of analysis of associated water samples). At present, the spent PPE that has been in contact with nonhazardous, nonradioactive groundwater has been disposed at a New Mexico solid waste landfill using WPF 39268, a copy of which was included in Appendix F of the previous Mortandad PMR. The remaining spent PPE is being managed conservatively and staged in satellite accumulation areas or less-than-90-d areas at each well or at a consolidated accumulation area, pending data review, hazardous waste determination, and WPF approval.

The Laboratory expects most of these remaining wastes will be designated as nonhazardous waste that will be disposed of at a New Mexico solid waste landfill. If groundwater contains elevated radioactivity, the contact wastes may be designated as low-level radioactive waste and disposed of at TA-54 Area G. If the Laboratory's Green is Clean program verifies that spent PPE is nonradioactive, it will be disposed of at a New Mexico solid waste landfill. If the purge water is determined to be hazardous, the associated PPE wastes will be treated or disposed of at a permitted off-site TSD facility.

### **Disposable Sampling Supplies**

The spent disposable sampling supplies waste stream consists of all equipment and materials required to collect samples that directly contact contaminated environmental media (i.e., purge water) and cannot be decontaminated. This waste stream also includes wastes, such as paper items, associated with dry decontamination activities. Spent disposable sampling supplies have been collected together with spent PPE from the same sample location in containers such as zip-lock baggies and accumulated in 55-gal. drums at monitoring sites or at a consolidated accumulation area. Characterization of this waste stream is performed through AK of the waste materials, the methods of generation, and the levels of contamination observed in the environmental media (e.g., the results of analysis of associated water samples). At present the spent disposable sampling supplies that have been in contact with nonhazardous, nonradioactive groundwater have been disposed at a New Mexico solid waste landfill. The remaining spent disposable sampling supplies are being managed conservatively and staged in satellite accumulation areas or less-than-90-d areas at each well or at a consolidated accumulation area, pending data review, hazardous waste determinations, and WPF approval.

The Laboratory expects most of these remaining wastes will be designated as nonhazardous waste that will be disposed of at a New Mexico solid waste landfill. If groundwater contains elevated radioactivity, the contact wastes may be designated as low-level radioactive waste and disposed of at TA-54 Area G or the Laboratory's Green is Clean program will be used to verify that disposable sampling supplies are nonradioactive and qualify for disposal at a New Mexico solid waste landfill. If the purge water contains hazardous waste, the associated sampling wastes will be treated or disposed of at a permitted off-site TSD facility.

### **Decontamination Fluids**

The decontamination fluids waste stream consists of liquid wastes from decontamination activities (i.e., decontamination solutions and rinse waters, such as deionized water and Alconox). Consistent with waste minimization practices, the Laboratory has employed dry decontamination methods to the extent possible. Where dry decontamination could not be performed, liquid decontamination wastes were collected in containers at the point of generation. The decontamination fluids waste stream has been accumulated in drums and is being characterized through AK of the waste materials, the levels of contamination observed in the environmental media (e.g., the results of the associated water samples) and, if necessary, direct sampling of the containerized waste.

These wastes will receive the same designation as the associated purge water. The Laboratory expects most of these wastes will be designated nonhazardous liquid waste or radioactive liquid waste that would be sent to SWSC or the SERF evaporation basins, the RLWTF or the TA-53 evaporation basins, respectively. The decontamination water will be dispositioned in the same manner as the purge water.

Before the start of field investigation activities, the Mortandad Watershed groundwater monitoring WCSF was prepared and approved per requirements of SOP-01.10, Revision 2. The WCSF provides information on IDW characterization, management, containerization, analytical methods, and estimated volumes. IDW characterization will be completed through review of existing data and/or documentation, sampling of the media being investigated (i.e., groundwater), and by direct sampling of the IDW.

Immediately following containerization of IDW for storage, each waste container was individually labeled with a unique identification number and with information regarding suspected waste classification, item(s), radioactivity (if applicable), and date generated. The wastes have been contained in clearly marked and appropriately constructed waste accumulation areas. Waste accumulation area postings, regulated storage duration, and inspection requirements are based on the type of IDW and its suspected classification. Container and storage requirements are detailed in the WCSF and approved before waste is generated. The selection of waste containers for transportation is pending final waste determination and segregation and will be based on appropriate DOT requirements, waste types, actual volumes of IDW to be disposed of, and transport mechanism.

### **F-4.0 JUNE 4–JUNE 24, 2007, PME**

The IDW streams associated with groundwater monitoring are identified in Table F-4.0-1 and are briefly described below. Table F-4.0-1 summarizes the waste type, volumes, characterization methods, methods of on-site management, and disposition path for each of the waste streams. Only the wastes generated during this particular monitoring event are detailed in this section and in Table F-4.0-1.

### **Purge Water**

The purge water waste stream consists of groundwater purged from wells in the Mortandad Watershed before sampling was conducted to ensure representative samples are collected. Purge water is managed and characterized in accordance with the Mortandad Watershed groundwater monitoring WCSF and the NOI decision tree, which was approved by the NMED GWQB and Hazardous Waste Bureau on November 21, 2006. The purge water is being characterized with analytical results from groundwater samples collected at the time of purging. The groundwater analyses are augmented by direct sampling of containerized purge waters as needed to fulfill disposal facility WAC. The results of the analyses, along with AK of the sources of constituents identified in the purge water, will be used to determine whether the water contains hazardous waste in accordance with 40 CFR 262.11 (incorporated by 20.4.1.300 N MAC) (decision point D2 of the NOI decision trees). If the water is determined to be hazardous, it will be treated or disposed of at a permitted off-site TSD facility unless a “contained-in” determination has been granted by the NMED (decision point D5).

During the monitoring activity purge water was collected and containerized as it was removed from the wells. The type of container that was used depended on the volume of purge water expected and includes 5-gal. carboys stored in 55-gal. drums, 55-gal. drums, or tanks. DOT approved containers are used, as appropriate for transport. The containers of purge water are managed conservatively and staged in satellite accumulation areas or less-than-90-day areas, pending results of analysis, hazardous waste determinations and WPF approval. These accumulation areas are approved by ENV-RCRA. The accumulation areas may be at the location of the wells or at other locations at the Laboratory. Containerized purge water will be characterized based on the results of the analysis of water samples from the associated well(s) or by direct sampling and analysis of the purge water, as described below. The groundwater analysis data are currently in review.

At wells where purge waters are determined to be nonhazardous, they remain in storage pending comparison of the data to land-application criteria and approval for discharge to the ground. At wells where nonhazardous determinations have been made, but land-application criteria have not been met, the purge water will be transported and disposed at on-site facilities.

The Laboratory expects most of the remaining stored purge waters will eventually be approved for land application and discharged to the ground, designated nonhazardous liquid waste or radioactive liquid waste that would be sent to SWSC or SERF evaporation basins, the RLWTF, or the TA-53 evaporation easins, respectively. If purge water is approved for land application, the discharge will be conducted in accordance with the NOI decision tree, disposal pathway P2, and SOP-010.0, Land Application of Groundwater.

### **Spent PPE**

The spent PPE waste stream consists of PPE that “contacted” potentially contaminated environmental media (i.e., purge water) and that cannot be decontaminated. The bulk of this waste stream consists of gloves. Spent PPE has been collected together with spent disposable sampling supplies from the same sampling location in containers such as, zip-lock baggies and accumulated in 55-gal. drums at monitoring sites or at a consolidated accumulation area. Characterization of this waste stream is being performed through AK of the waste materials, the methods of generation, and the levels of contamination observed in the environmental media (e.g., the results of analysis of associated water samples). At present the spent PPE that has been in contact with nonhazardous, nonradioactive groundwater has been disposed of at a New Mexico solid waste landfill using WPF 39268, a copy of which was included in appendix F of the previous Mortandad PMR. The remaining spent PPE is being managed conservatively and staged in

satellite accumulation areas or less-than-90-d areas at each well or at a consolidated accumulation area, pending data review, hazardous waste determinations, and WPF approval.

The Laboratory expects most of these remaining wastes will be designated as nonhazardous waste that will be disposed of at a New Mexico solid waste landfill. If groundwater contains elevated radioactivity, the contact wastes may be designated as low-level radioactive waste and disposed of at TA-54 Area G. If the Laboratory's Green is Clean program verifies that spent PPE is nonradioactive, it will be disposed of at a New Mexico solid waste landfill. If the purge water is determined to be hazardous, the associated PPE wastes will be treated or disposed of at a permitted off-site TSD facility.

### **Disposable Sampling Supplies**

The spent disposable sampling supplies waste stream consists of all equipment and materials required to collect samples that directly contact contaminated environmental media (i.e., purge water) and cannot be decontaminated. This waste stream also includes wastes, such as paper items, associated with dry decontamination activities. Spent disposable sampling supplies have been collected together with spent PPE from the same sampling location in containers such as zip-lock baggies and accumulated in 55-gal. drums at monitoring sites or at a consolidated accumulation area. Characterization of this waste stream is performed through AK of the waste materials, the methods of generation, and the levels of contamination observed in the environmental media (e.g., the results of analysis of associated water samples). At present, the spent disposable sampling supplies that have been in contact with nonhazardous, nonradioactive groundwater have been disposed of at a New Mexico solid waste landfill. The remaining spent disposable sampling supplies are being managed conservatively and staged in satellite accumulation areas or less-than-90-d areas at each well or at a consolidated accumulation area, pending data review, hazardous waste determination, and WPF approval.

The Laboratory expects most of these remaining wastes will be designated as nonhazardous waste that will be disposed of at a New Mexico solid waste landfill. If groundwater contains elevated radioactivity, the contact wastes may be designated as low-level radioactive waste and disposed of at TA-54 Area G or the Laboratory's Green is Clean program will be used to verify that disposable sampling supplies are nonradioactive and qualify for disposal at a New Mexico solid waste landfill. If the purge water contains hazardous waste, the associated sampling wastes will be treated or disposed of at a permitted off-site treatment, storage, or disposal (TSD) facility.

### **Decontamination Fluids**

The decontamination fluids waste stream consists of liquid wastes from decontamination activities (i.e., decontamination solutions and rinse waters, such as deionized water and Alconox). Consistent with waste minimization practices, the Laboratory has employed dry decontamination methods to the extent possible. Where dry decontamination could not be performed, liquid decontamination wastes were collected in containers at the point of generation. The decontamination fluids waste stream has been accumulated in drums and is being characterized through AK of the waste materials, the levels of contamination observed in the environmental media (e.g., the results of the associated water samples) and, if necessary, direct sampling of the containerized waste.

These wastes will receive the same designation as the associated purge water. The Laboratory expects most of these wastes will be designated nonhazardous liquid waste or radioactive liquid waste that would be sent to SWSC or the SERF evaporation basins, the RLWTF, or the TA-53 evaporation basins, respectively. The decontamination water will be dispositioned in the same manner as the purge water.

Before field investigation activities began, the Mortandad Watershed groundwater monitoring WCSF was prepared and approved per requirements of SOP 01.10, Revision 2. The WCSF provides information on IDW characterization, management, containerization, analytical methods and estimated volumes. IDW characterization will be completed through review of existing data and/or documentation, sampling of the media being investigated (i.e., groundwater), and by direct sampling of the IDW. The approved WCSF was provided in the initial Mortandad PMR as Attachment F-1.

Immediately following containerization of IDW for storage, each waste container was individually labeled with a unique identification number and with information regarding suspected waste classification, item(s), radioactivity (if applicable), and date generated. The wastes have been contained in clearly marked and appropriately constructed waste accumulation areas. Waste accumulation area postings, regulated storage duration, and inspection requirements are based on the type of IDW and its suspected classification. Container and storage requirements are detailed in the WCSF and approved before the waste was generated. The selection of waste containers for transportation is pending final waste determination and segregation and will be based on appropriate DOT requirements, waste types, actual volumes of IDW to be disposed, and transport mechanism.

## **F-5.0 REFERENCES**

*The following list includes all documents cited in this appendix. Parenthetical information following each reference provides the author(s), publication date, and ER ID number. This information is also included in text citations. ER ID numbers are assigned by the Environmental Programs Directorate's Records Processing Facility (RPF) and are used to locate the document at the RPF and, where applicable, in the master reference set.*

*Copies of the master reference set are maintained at the NMED Hazardous Waste Bureau; the U.S. Department of Energy–Los Alamos Site Office; the U.S. Environmental Protection Agency, Region 6; and the Directorate. The set was developed to ensure that the administrative authority has all material needed to review this document, and it is updated with every document submitted to the administrative authority. Documents previously submitted to the administrative authority are not included.*

LANL (Los Alamos National Laboratory), July 2006. "Interim Facility-Wide Groundwater Monitoring Plan, Revision 1.1," Los Alamos National Laboratory document LA-UR-06-4975, Los Alamos, New Mexico. (LANL 2006, 094043)

LANL (Los Alamos National Laboratory), November 2006. "Los Alamos National Laboratory Hazardous Waste Minimization Report," Los Alamos National Laboratory document LA-UR-06-8175, Los Alamos, New Mexico. (LANL 2006, 096015)

LANL (Los Alamos National Laboratory), November 2006. "Periodic Monitoring Report for Mortandad Watershed Sampled June 26 through July 17, 2006," Los Alamos National Laboratory document LA-UR-06-7708, Los Alamos, New Mexico. (LANL 2006, 094412)

**Table F-2.0-1**  
**Summary of IDW Generation and Management, October 19–November 8, 2006, PME**

Waste Stream	Waste Type	Volume	Characterization Method	On-site Management	Disposition Status
Purge water	Suspect hazardous, Suspect radioactive	25 gal. <sup>a</sup>	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55 gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas.	Pending data review, hazardous waste determination and WPF approval.
Purge water	Nonhazardous, Suspect radioactive	152 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas. These wells have been determined to be nonhazardous based on data review and due diligence. The containers and/or accumulation areas have been downgraded to nonhazardous.	Pending land application review and approval.
Purge water	Nonhazardous, Nonradioactive	2237 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas. These wells have been determined to be nonhazardous based on data review and due diligence. The containers and/or accumulation areas have been downgraded to nonhazardous.	Pending land application review and approval.
Spent PPE and disposable sampling supplies	Suspect hazardous, suspect radioactive	<0.08 yd <sup>3</sup> (15.5 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums stored in 55-gal. drums at satellite accumulation areas.	Pending data review, hazardous waste determination and WPF approval.

**Table F-2.0-1 (continued)**

Waste Stream	Waste Type	Volume	Characterization Method	On-site Management	Disposition Status
Spent PPE and disposable sampling supplies	Nonhazardous, Suspect radioactive	<0.14 yd <sup>3</sup> (27 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums	Pending data review, radioactive waste determination, segregation, WPF approval and disposal.
Spent PPE and disposable sampling supplies	Nonhazardous, Nonradioactive	<0.05 yd <sup>3</sup> (10 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums	Disposed at New Mexico solid waste landfill. <sup>b</sup>
Decontamination fluids	Suspect hazardous, suspect radioactive	5 gal.	AK	Collected in 250 mL to 1-gal. bottles, stored in 55-gal. drums at accumulation areas	Pending data review, hazardous waste determination and WPF approval
Decontamination fluids	Nonhazardous, Suspect radioactive	<1 gal.	AK	Collected in 250 mL to 1-gal. bottles, stored in 55-gal. drums at accumulation areas	Pending data review, radioactive waste determination, segregation, WPF approval and disposal
Decontamination fluids	Nonhazardous, Nonradioactive	<3.5 gal.	AK	Collected in 250 mL to 1-gal. bottles, stored in 55-gal. drums at accumulation areas	Pending WPF approval and disposal

<sup>a</sup> Volumes recorded represent volume generated during this particular sample event. The associated disposal documents record volumes for multiple sample events.

<sup>b</sup> The existing WPF for this waste stream was submitted in Appendix F of the initial Mortandad PMR.

**Table F-3.0-1**  
**Summary of IDW Generation and Management, February 26–March 18, 2007, PME**

Waste Stream	Waste Type	Volume <sup>a</sup>	Characterization Method	On-site Management	Disposition Status
Purge water	Suspect hazardous, suspect radioactive	44 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas.	Pending data review, hazardous waste determination and WPF approval.
Purge water	Nonhazardous, suspect radioactive	414 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas. These wells have been determined to be nonhazardous based on data review and due diligence. The containers and/or accumulation areas have been downgraded to nonhazardous.	Pending land application review and approval.
Purge water	Nonhazardous, nonradioactive	2140 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas. These wells have been determined to be nonhazardous based on data review and due diligence. The containers and/or accumulation areas have been downgraded to nonhazardous.	Pending land application review and approval.
Spent PPE and disposable sampling supplies	Suspect hazardous, suspect radioactive	<0.08 yd <sup>3</sup> (15 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums stored in 55-gal. drums at satellite accumulation areas.	Pending data review, hazardous waste determination and WPF approval.

**Table F-3.0-1 (continued)**

Waste Stream	Waste Type	Volume <sup>a</sup>	Characterization Method	On-site Management	Disposition Status
Spent PPE and disposable sampling supplies	Nonhazardous, suspect radioactive	<0.06 yd <sup>3</sup> (11 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums	Pending data review, radioactive waste determination, segregation, WPF approval and disposal.
Spent PPE and disposable sampling supplies	Nonhazardous, nonradioactive	<0.04 yd <sup>3</sup> (7 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums	Disposed at New Mexico solid waste landfill. <sup>b</sup>
Decontamination fluids	Suspect hazardous, suspect radioactive	2 gal.	AK	Collected in 250 mL to 1-gal. bottles, stored in 55-gal. drums at accumulation areas	Pending data review, hazardous waste determination and WPF approval
Decontamination fluids	Nonhazardous, nonradioactive	<1 gal.	AK	Collected in 250 mL to 1-gal. bottles, stored in 55-gal. drums at accumulation areas	Pending WPF approval and disposal

<sup>a</sup> Volumes recorded represent volume generated during this particular sample event. The associated disposal documents record volumes for multiple sample events.

<sup>b</sup> The existing WPF for this waste stream was submitted in Appendix F of the initial Mortandad PMR.

**Table F-4.0-1**  
**Summary of IDW Generation and Management, June 4–June 24, 2007, PME**

Waste Stream	Waste Type	Volume <sup>a</sup>	Characterization Method	On-site Management	Disposition Status
Purge water	Suspect hazardous, suspect radioactive	52 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas.	Pending data review, hazardous waste determination and WPF approval.
Purge water	Nonhazardous, suspect radioactive	1544 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gallon carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas. These wells have been determined to be nonhazardous based on data review and due diligence. The containers and/or accumulation areas have been downgraded to nonhazardous.	Pending land application review and approval.
Purge water	Nonhazardous, nonradioactive	955 gal.	Analytical results from groundwater monitoring samples and AK	Managed conservatively and collected in 5-gal. carboys, stored in 55-gal. drums at satellite accumulation areas or collected in tanks at less-than-90-d accumulation areas. These wells have been determined to be nonhazardous based on data review and due diligence. The containers and/or accumulation areas have been downgraded to nonhazardous.	Pending land application review and approval.
Spent PPE and disposable sampling supplies	Suspect hazardous, suspect radioactive	<0.1 yd <sup>3</sup> (18 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums stored in 55-gal. drums at satellite accumulation areas.	Pending data review, hazardous waste determination and WPF approval.

**Table F-4.0-1 (continued)**

Waste Stream	Waste Type	Volume <sup>a</sup>	Characterization Method	On-site Management	Disposition Status
Spent PPE and disposable sampling supplies	Nonhazardous, suspect radioactive	<0.1 yd <sup>3</sup> (19 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums	Pending data review, radioactive waste determination, segregation, WPF approval and disposal.
Spent PPE and disposable sampling supplies	Nonhazardous, nonradioactive	<0.02 yd <sup>3</sup> (2.5 gal.)	AK	Zip-lock baggies accumulated in 55-gal. drums	Disposed at New Mexico solid waste landfill. <sup>b</sup>
Decontamination fluids	Suspect hazardous, suspect radioactive	2.25 gal.	AK	Collected in 250 mL to 1-gal. bottles, stored in 55-gal. drums at accumulation areas	Pending data review, hazardous waste determination and WPF approval

<sup>a</sup> Volumes recorded represent volume generated during this particular sample event. The associated disposal documents record volumes for multiple sample events.

<sup>b</sup> The existing WPF for this waste stream was submitted in Appendix F of the initial Mortandad PMR.



## **Appendix G**

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*Analytical Reports  
(on DVD included with this document)*



**Table G-1**  
**DVD Table of Contents for**  
**Mortandad Rounds 2, 3, and 4 Analytical Data Package**

Request	Suite	Sample	Collect Date	Location
174562	GENINORG	GU060900PW1E01	10/19/2006	E-1W
174562	GENINORG	GF060900PW1E01	10/19/2006	E-1W
174562	HEXP	GU060900PW1E01	10/19/2006	E-1W
174562	METALS	GU060900PW1E01	10/19/2006	E-1W
174562	METALS	GF060900PW1E01	10/19/2006	E-1W
174562	PEST/PCB	GU060900PW1E01	10/19/2006	E-1W
174562	SVOA	GU060900PW1E01	10/19/2006	E-1W
174562	VOA	GU060900PW1E01	10/19/2006	E-1W
174562	VOA	GU060900PW1E01-FTB	10/19/2006	E-1W
174664	GENINORG	GF060900PW1M01	10/20/2006	M-1W
174664	GENINORG	GU060900PW1M90	10/20/2006	M-1W
174664	GENINORG	GF060900PW1M90	10/20/2006	M-1W
174664	GENINORG	GU060900PW1M01	10/20/2006	M-1W
174664	HEXP	GU060900PW1M01	10/20/2006	M-1W
174664	HEXP	GU060900PW1M90	10/20/2006	M-1W
174664	METALS	GF060900PW1M01	10/20/2006	M-1W
174664	METALS	GF060900PW1M90	10/20/2006	M-1W
174664	METALS	GU060900PW1M01	10/20/2006	M-1W
174664	METALS	GU060900PW1M90	10/20/2006	M-1W
174664	PEST/PCB	GU060900PW1M01	10/20/2006	M-1W
174664	PEST/PCB	GU060900PW1M90	10/20/2006	M-1W
174664	SVOA	GU060900PW1M90	10/20/2006	M-1W
174664	SVOA	GU060900PW1M01	10/20/2006	M-1W
174664	VOA	GU060900PW1M01	10/20/2006	M-1W
174664	VOA	GU060900PW1M01-FTB	10/20/2006	M-1W
174664	VOA	GU060900PW1M90	10/20/2006	M-1W
174666	GENINORG	GF061000GMC501	10/19/2006	MCOI-5
174666	GENINORG	GU061000GMC501	10/19/2006	MCOI-5
174666	GENINORG	GU060900G4BM90	10/19/2006	MCO-4B
174666	GENINORG	GU061000GMC520	10/19/2006	MCOI-5
174666	GENINORG	GF060900G4BM90	10/19/2006	MCO-4B
174666	GENINORG	GF060900G4BM90	10/19/2006	MCO-4B
174666	GENINORG	GF060900G4BM01	10/19/2006	MCO-4B
174666	GENINORG	GF061000GMC520	10/19/2006	MCOI-5
174666	GENINORG	GU060900G4BM01	10/19/2006	MCO-4B
174666	HEXP	GU060900G4BM01	10/19/2006	MCO-4B
174666	HEXP	GU060900G4BM90	10/19/2006	MCO-4B

**Table G-1 (continued)**

Request	Suite	Sample	Collect Date	Location
174666	HEXP	GU061000GMC501	10/19/2006	MCOI-5
174666	HEXP	GU061000GMC520	10/19/2006	MCOI-5
174666	METALS	GF060900G4BM01	10/19/2006	MCO-4B
174666	METALS	GU061000GMC520	10/19/2006	MCOI-5
174666	METALS	GU061000GMC501	10/19/2006	MCOI-5
174666	METALS	GU060900G4BM90	10/19/2006	MCO-4B
174666	METALS	GU060900G4BM01	10/19/2006	MCO-4B
174666	METALS	GF061000GMC520	10/19/2006	MCOI-5
174666	METALS	GF060900G4BM90	10/19/2006	MCO-4B
174666	METALS	GF061000GMC501	10/19/2006	MCOI-5
174666	PEST/PCB	GU060900G4BM01	10/19/2006	MCO-4B
174666	PEST/PCB	GU061000GMC520	10/19/2006	MCOI-5
174666	PEST/PCB	GU060900G4BM90	10/19/2006	MCO-4B
174666	PEST/PCB	GU061000GMC501	10/19/2006	MCOI-5
174666	RAD	GU061000GMC501	10/19/2006	MCOI-5
174666	RAD	GU061000GMC520	10/19/2006	MCOI-5
174666	SVOA	GU060900G4BM01	10/19/2006	MCO-4B
174666	SVOA	GU061000GMC501	10/19/2006	MCOI-5
174666	SVOA	GU061000GMC520	10/19/2006	MCOI-5
174666	VOA	GU060900G4BM90	10/19/2006	MCO-4B
174666	VOA	GU061000GMC520	10/19/2006	MCOI-5
174666	VOA	GU061000GMC501	10/19/2006	MCOI-5
174666	VOA	GU060900G4BM01-FTB	10/19/2006	MCO-4B
174666	VOA	GU060900G4BM01	10/19/2006	MCO-4B
174666	VOA	GU061000GMC501-FTB	10/19/2006	MCOI-5
174877	GENINORG	GF061000GMC801	10/20/2006	MCOI-8
174877	GENINORG	GF06100G14R101	10/23/2006	R-14
174877	GENINORG	GU061000GMC801	10/20/2006	MCOI-8
174877	GENINORG	GU061000GMC801-FB	10/20/2006	MCOI-8
174877	GENINORG	GU06100G14R101	10/23/2006	R-14
174877	HEXP	GU06100G14R101	10/23/2006	R-14
174877	METALS	GF06100G14R101	10/23/2006	R-14
174877	METALS	GU06100G14R101	10/23/2006	R-14
174877	METALS	GF061000GMC801	10/20/2006	MCOI-8
174877	METALS	GU061000GMC801	10/20/2006	MCOI-8
174877	METALS	GU061000GMC801-FB	10/20/2006	MCOI-8
174877	PEST/PCB	GU06100G14R101	10/23/2006	R-14
174877	SVOA	GU06100G14R101	10/23/2006	R-14

**Table G-1 (continued)**

Request	Suite	Sample	Collect Date	Location
174877	SVOA	GU06100G14R201-EQB	10/23/2006	R-14
174877	VOA	GU06100G14R101	10/23/2006	R-14
174877	VOA	GU06100G14R101-FTB	10/23/2006	R-14
174877	VOA	GU06100G14R201-EQB	10/23/2006	R-14
174878	GENINORG	GF060900PE1M01	10/23/2006	M-1E
174878	GENINORG	GU06090PE2ST01-FB	10/24/2006	TS-2E
174878	GENINORG	GU06090PE2ST01	10/24/2006	TS-2E
174878	GENINORG	GU060900PE1M01	10/23/2006	M-1E
174878	GENINORG	GF06090PE2ST01	10/24/2006	TS-2E
174878	GENINORG	GF06090PE2ST01-FB	10/24/2006	TS-2E
174878	HEXP	GU060900PE1M01	10/23/2006	M-1E
174878	HEXP	GU06090PE2ST01	10/24/2006	TS-2E
174878	HEXP	GU06090PE2ST01-FB	10/24/2006	TS-2E
174878	METALS	GF06090PE2ST01	10/24/2006	TS-2E
174878	METALS	GU06090PE2ST01	10/24/2006	TS-2E
174878	METALS	GU06090PE2ST01-FB	10/24/2006	TS-2E
174878	METALS	GF06090PE2ST01-FB	10/24/2006	TS-2E
174878	METALS	GF060900PE1M01	10/23/2006	M-1E
174878	METALS	GU060900PE1M01	10/23/2006	M-1E
174878	PEST/PCB	GU060900PE1M01	10/23/2006	M-1E
174878	PEST/PCB	GU06090PE2ST01	10/24/2006	TS-2E
174878	PEST/PCB	GU06090PE2ST01-FB	10/24/2006	TS-2E
174878	SVOA	GU060900PE1M01	10/23/2006	M-1E
174878	SVOA	GU06090PE2ST01	10/24/2006	TS-2E
174878	SVOA	GU06090PE2ST01-FB	10/24/2006	TS-2E
174878	VOA	GU060900PE1M01	10/23/2006	M-1E
174878	VOA	GU06090PE2ST01-FTB	10/24/2006	TS-2E
174878	VOA	GU06090PE2ST01-FB	10/24/2006	TS-2E
174878	VOA	GU060900PE1M01-FTB	10/23/2006	M-1E
174878	VOA	GU06090PE2ST01	10/24/2006	TS-2E
174980	GENINORG	GF061000GMC620	10/25/2006	MCOI-6
174980	GENINORG	GU061000GMC620	10/25/2006	MCOI-6
174980	GENINORG	GU061000GMC601	10/25/2006	MCOI-6
174980	GENINORG	GU061000GMC401-FB	10/24/2006	MCOI-4
174980	GENINORG	GU061000GMC401	10/24/2006	MCOI-4
174980	GENINORG	GU061000G15R20	10/24/2006	R-15
174980	GENINORG	GF061000GMC601	10/25/2006	MCOI-6
174980	GENINORG	GF061000GMC401	10/24/2006	MCOI-4
174980	GENINORG	GF061000G15R20	10/24/2006	R-15

**Table G-1 (continued)**

Request	Suite	Sample	Collect Date	Location
174980	GENINORG	GF061000G15R01	10/24/2006	R-15
174980	GENINORG	GF060900G5CM01	10/24/2006	MCOI-5
174980	GENINORG	GU061000G15R01	10/24/2006	R-15
174980	GENINORG	GU060900G5CM01	10/24/2006	MCOI-5
174980	HEXP	GU061000G15R20	10/24/2006	R-15
174980	HEXP	GU061000GMC620	10/25/2006	MCOI-6
174980	HEXP	GU061000GMC601	10/25/2006	MCOI-6
174980	HEXP	GU061000GMC401	10/24/2006	MCOI-4
174980	HEXP	GU061000G15R01	10/24/2006	R-15
174980	HEXP	GU060900G5CM01	10/24/2006	MCOI-5
174980	HEXP	GU061000GMC401-FB	10/24/2006	MCOI-4
174980	METALS	GU061000G15R01	10/24/2006	R-15
174980	METALS	GU061000GMC620	10/25/2006	MCOI-6
174980	METALS	GU061000GMC601	10/25/2006	MCOI-6
174980	METALS	GU061000GMC401-FB	10/24/2006	MCOI-4
174980	METALS	GU061000GMC401	10/24/2006	MCOI-4
174980	METALS	GF061000G15R20	10/24/2006	R-15
174980	METALS	GU061000G15R20	10/24/2006	R-15
174980	METALS	GF061000GMC620	10/25/2006	MCOI-6
174980	METALS	GF061000GMC401	10/24/2006	MCOI-4
174980	METALS	GF061000GMC601	10/25/2006	MCOI-6
174980	METALS	GF061000G15R01	10/24/2006	R-15
174980	METALS	GF060900G5CM01	10/24/2006	MCOI-5
174980	METALS	GU060900G5CM01	10/24/2006	MCOI-5
174980	PEST/PCB	GU061000GMC401	10/24/2006	MCOI-4
174980	PEST/PCB	GU061000GMC620	10/25/2006	MCOI-6
174980	PEST/PCB	GU061000GMC401-FB	10/24/2006	MCOI-4
174980	PEST/PCB	GU061000G15R20	10/24/2006	R-15
174980	PEST/PCB	GU061000G15R01	10/24/2006	R-15
174980	PEST/PCB	GU060900G5CM01	10/24/2006	MCOI-5
174980	PEST/PCB	GU061000GMC601	10/25/2006	MCOI-6
174980	RAD	GU061000GMC401	10/24/2006	MCOI-4
174980	RAD	GU061000GMC401-FB	10/24/2006	MCOI-4
174980	RAD	GU061000GMC601	10/25/2006	MCOI-6
174980	RAD	GU061000GMC620	10/25/2006	MCOI-6
174980	SVOA	GU060900G5CM01	10/24/2006	MCOI-5
174980	SVOA	GU061000GMC401-FB	10/24/2006	MCOI-4
174980	SVOA	GU061000GMC620	10/25/2006	MCOI-6
174980	SVOA	GU061000GMC601	10/25/2006	MCOI-6

**Table G-1 (continued)**

Request	Suite	Sample	Collect Date	Location
174980	SVOA	GU061000G15R01	10/24/2006	R-15
174980	SVOA	GU061000G15R20	10/24/2006	R-15
174980	SVOA	GU061000GMC401	10/24/2006	MCOI-4
174980	VOA	GU061000G15R20	10/24/2006	R-15
174980	VOA	GU061000GMC620	10/25/2006	MCOI-6
174980	VOA	GU061000GMC601-FTB	10/25/2006	MCOI-6
174980	VOA	GU061000GMC601	10/25/2006	MCOI-6
174980	VOA	GU061000GMC401-FTB	10/24/2006	MCOI-4
174980	VOA	GU061000GMC401	10/24/2006	MCOI-4
174980	VOA	GU061000G15R01-FTB	10/24/2006	R-15
174980	VOA	GU061000G15R01	10/24/2006	R-15
174980	VOA	GU060900G5CM01-FTB	10/24/2006	MCO-5
174980	VOA	GU060900G5CM01	10/24/2006	MCO-5
174980	VOA	GU061000GMC401-FB	10/24/2006	MCOI-4
174986	GENINORG	GU06090PWF1E01	10/25/2006	E-1FW
174986	GENINORG	GF06090PWF1E01	10/25/2006	E-1FW
174986	HEXP	GU06090PWF1E01	10/25/2006	E-1FW
174986	METALS	GF06090PWF1E01	10/25/2006	E-1FW
174986	METALS	GU06090PWF1E01	10/25/2006	E-1FW
174986	PEST/PCB	GU06090PWF1E01	10/25/2006	E-1FW
174986	SVOA	GU06090PWF1E01	10/25/2006	E-1FW
174986	VOA	GU06090PWF1E01	10/25/2006	E-1FW
174986	VOA	GU06090PWF1E01-FTB	10/25/2006	E-1FW
174987	GENINORG	GF061000G8WT01	10/24/2006	Test Well 8
174987	GENINORG	GU061000G8WT01	10/24/2006	Test Well 8
174987	HEXP	GU061000G8WT01	10/24/2006	Test Well 8
174987	METALS	GF061000G8WT01	10/24/2006	Test Well 8
174987	METALS	GU061000G8WT01	10/24/2006	Test Well 8
174987	PEST/PCB	GU061000G8WT01	10/24/2006	Test Well 8
174987	SVOA	GU061000G8WT01	10/24/2006	Test Well 8
174987	VOA	GU061000G8WT01	10/24/2006	Test Well 8
174987	VOA	GU061000G8WT01-FTB	10/24/2006	Test Well 8
175024	GENINORG	GU060900G57M01	10/25/2006	MCO-7.5
175024	GENINORG	GU061000G13R01-FB	10/25/2006	R-13
175024	GENINORG	GU061000G13R01	10/25/2006	R-13
175024	GENINORG	GF060900G7CM01	10/25/2006	MCO-7
175024	GENINORG	GU060900G7CM01	10/25/2006	MCO-7
175024	GENINORG	GU061000G28R01	10/26/2006	R-28
175024	GENINORG	GF061000G13R01	10/25/2006	R-13

**Table G-1 (continued)**

Request	Suite	Sample	Collect Date	Location
175024	GENINORG	GF060900G57M01	10/25/2006	MCO-7.5
175024	GENINORG	GF060900G3TM01	10/26/2006	MT-3
175024	GENINORG	GF061000G28R01	10/26/2006	R-28
175024	GENINORG	GU060900G3TM01	10/26/2006	MT-3
175024	HEXP	GU060900G7CM01	10/25/2006	MCO-7
175024	HEXP	GU061000G28R01	10/26/2006	R-28
175024	HEXP	GU061000G13R01	10/25/2006	R-13
175024	HEXP	GU060900G57M01	10/25/2006	MCO-7.5
175024	HEXP	GU060900G3TM01	10/26/2006	MT-3
175024	HEXP	GU061000G13R01-FB	10/25/2006	R-13
175024	METALS	GU060900G3TM01	10/26/2006	MT-3
175024	METALS	GU061000G28R01	10/26/2006	R-28
175024	METALS	GU060900G7CM01	10/25/2006	MCO-7
175024	METALS	GU061000G13R01	10/25/2006	R-13
175024	METALS	GU060900G57M01	10/25/2006	MCO-7.5
175024	METALS	GF061000G13R01	10/25/2006	R-13
175024	METALS	GU061000G13R01-FB	10/25/2006	R-13
175024	METALS	GF060900G7CM01	10/25/2006	MCO-7
175024	METALS	GF060900G57M01	10/25/2006	MCO-7.5
175024	METALS	GF060900G3TM01	10/26/2006	MT-3
175024	METALS	GF061000G28R01	10/26/2006	R-28
175024	PEST/PCB	GU061000G28R01	10/26/2006	R-28
175024	PEST/PCB	GU060900G3TM01	10/26/2006	MT-3
175024	PEST/PCB	GU060900G57M01	10/25/2006	MCO-7.5
175024	PEST/PCB	GU060900G7CM01	10/25/2006	MCO-7
175024	PEST/PCB	GU061000G13R01	10/25/2006	R-13
175024	PEST/PCB	GU061000G13R01-FB	10/25/2006	R-13
175024	SVOA	GU061000G28R01	10/26/2006	R-28
175024	SVOA	GU061000G13R01-FB	10/25/2006	R-13
175024	SVOA	GU061000G13R01	10/25/2006	R-13
175024	SVOA	GU060900G7CM01	10/25/2006	MCO-7
175024	SVOA	GU060900G3TM01	10/26/2006	MT-3
175024	SVOA	GU060900G57M01	10/25/2006	MCO-7.5
175024	VOA	GU061000G13R01	10/25/2006	R-13
175024	VOA	GU061000G28R01-FTB	10/26/2006	R-28
175024	VOA	GU061000G28R01	10/26/2006	R-28
175024	VOA	GU061000G13R01-FTB	10/25/2006	R-13
175024	VOA	GU060900G3TM01-FTB	10/26/2006	MT-3
175024	VOA	GU061000G13R01-FB	10/25/2006	R-13

**Table G-1 (continued)**

Request	Suite	Sample	Collect Date	Location
175024	VOA	GU060900G7CM01	10/25/2006	MCO-7
175024	VOA	GU060900G57M01	10/25/2006	MCO-7.5
175024	VOA	GU060900G57M01-FTB	10/25/2006	MCO-7.5
175024	VOA	GU060900G3TM01	10/26/2006	MT-3
175024	VOA	GU060900G7CM01-FTB	10/25/2006	MCO-7
175055	GENINORG	GU060900PE2M01	10/26/2006	M-2E
175055	GENINORG	GU06090PW1ST01	10/25/2006	TS-1W
175055	GENINORG	GF06090PW1ST01	10/25/2006	TS-1W
175055	GENINORG	GF060900PE2M01	10/26/2006	M-2E
175055	HEXP	GU06090PW1ST01	10/25/2006	TS-1W
175055	HEXP	GU060900PE2M01	10/26/2006	M-2E
175055	METALS	GF060900PE2M01	10/26/2006	M-2E
175055	METALS	GF06090PW1ST01	10/25/2006	TS-1W
175055	METALS	GU060900PE2M01	10/26/2006	M-2E
175055	METALS	GU06090PW1ST01	10/25/2006	TS-1W
175055	PEST/PCB	GU060900PE2M01	10/26/2006	M-2E
175055	PEST/PCB	GU06090PW1ST01	10/25/2006	TS-1W
175055	SVOA	GU060900PE2M01	10/26/2006	M-2E
175055	SVOA	GU06090PW1ST01	10/25/2006	TS-1W
175055	VOA	GU060900PE2M01	10/26/2006	M-2E
175055	VOA	GU060900PE2M01-FTB	10/26/2006	M-2E
175055	VOA	GU06090PW1ST01	10/25/2006	TS-1W
175055	VOA	GU06090PW1ST01-FTB	10/25/2006	TS-1W
175118	GENINORG	GF060900GM0601-FB	10/27/2006	MCO-0.6
175118	GENINORG	GU061000G01R20	10/26/2006	R-1
175118	GENINORG	GU061000G01R01	10/26/2006	R-1
175118	GENINORG	GU060900GM0601-FB	10/27/2006	MCO-0.6
175118	GENINORG	GU060900GM0601	10/27/2006	MCO-0.6
175118	GENINORG	GF061000G7CM01	10/25/2006	MCO-7
175118	GENINORG	GF061000G4BM01	10/26/2006	MCO-4B
175118	GENINORG	GF061000G01R01	10/26/2006	R-1
175118	GENINORG	GF060900GM0601	10/27/2006	MCO-0.6
175118	GENINORG	GF061000G01R20	10/26/2006	R-1
175118	HEXP	GU061000G01R01	10/26/2006	R-1
175118	HEXP	GU061000G01R20	10/26/2006	R-1
175118	HEXP	GU060900GM0601	10/27/2006	MCO-0.6
175118	HEXP	GU060900GM0601-FB	10/27/2006	MCO-0.6
175118	METALS	GU061000G01R20	10/26/2006	R-1
175118	METALS	GF060900GM0601-FB	10/27/2006	MCO-0.6

**Table G-1 (continued)**

Request	Suite	Sample	Collect Date	Location
175118	METALS	GF061000G01R01	10/26/2006	R-1
175118	METALS	GF061000G01R20	10/26/2006	R-1
175118	METALS	GU060900GM0601	10/27/2006	MCO-0.6
175118	METALS	GU060900GM0601-FB	10/27/2006	MCO-0.6
175118	METALS	GU061000G01R01	10/26/2006	R-1
175118	METALS	GF060900GM0601	10/27/2006	MCO-0.6
175118	PEST/PCB	GU061000G01R20	10/26/2006	R-1
175118	PEST/PCB	GU061000G01R01	10/26/2006	R-1
175118	PEST/PCB	GU060900GM0601	10/27/2006	MCO-0.6
175118	PEST/PCB	GU060900GM0601-FB	10/27/2006	MCO-0.6
175118	SVOA	GU060900GM0601	10/27/2006	MCO-0.6
175118	SVOA	GU060900GM0601-FB	10/27/2006	MCO-0.6
175118	SVOA	GU061000G01R01	10/26/2006	R-1
175118	SVOA	GU061000G01R20	10/26/2006	R-1
175118	VOA	GU061000G01R01	10/26/2006	R-1
175118	VOA	GU061000G01R20	10/26/2006	R-1
175118	VOA	GU060900GM0601-FTB	10/27/2006	MCO-0.6
175118	VOA	GU060900GM0601-FB	10/27/2006	MCO-0.6
175118	VOA	GU060900GM0601	10/27/2006	MCO-0.6
175118	VOA	GU061000G01R01-FTB	10/26/2006	R-1
175123	GENINORG	GF060900P20001	10/27/2006	Mortandad below Effluent Canyon
175123	GENINORG	GF060900PE1E01	10/27/2006	E-1E
175123	GENINORG	GU060900P20001	10/27/2006	Mortandad below Effluent Canyon
175123	GENINORG	GU060900PE1E01	10/27/2006	E-1E
175123	HEXP	GU060900PE1E01	10/27/2006	E-1E
175123	HEXP	GU060900P20001	10/27/2006	Mortandad below Effluent Canyon
175123	METALS	GU060900PE1E01	10/27/2006	E-1E
175123	METALS	GU060900P20001	10/27/2006	Mortandad below Effluent Canyon
175123	METALS	GF060900P20001	10/27/2006	Mortandad below Effluent Canyon