



Environmental Protection Division
Environmental Compliance Programs (ENV-CP)
 PO Box 1663, K490
 Los Alamos, New Mexico 87545
 (505) 667-0666

National Nuclear Security Administration
Los Alamos Field Office, A316
 3747 West Jemez Road
 Los Alamos, New Mexico, 87545
 (505) 667-5794/Fax (505) 667-5948

Date: **FEB 10 2015**
Symbol: ENV-DO-15-0036
LA-UR: 15-20546
Locates Action No.: Not Applicable

Mr. Isaac Chen
 U.S. Environmental Protection Agency, Region 6
 Water Permitting Branch, (6WQ)
 1445 Ross Avenue, Suite 1200
 Dallas, TX 75202-2733

Dear Mr. Chen:

Subject: NPDES Permit No. NM0030759, Supplemental Information for Permit Renewal Application

As a follow-up to information transmitted to you electronically in an email dated January 16, 2015, please find enclosed hard copy versions of these documents. This is supplemental information to the U.S. Department of Energy (DOE) and Los Alamos National Security, LLC (LANS) permit application renewal for the NPDES Individual Permit (IP) for Storm Water Discharges from Solid Waste Management Units (SWMUs) and Areas of Concern (AOCs) (NPDES Permit No. NM0030759). The permit application renewal was originally submitted by letter dated March 27, 2014, "NPDES Permit No. NM0030759 Individual Storm Water Permit Renewal Application". This information is provided in the following enclosures.

Enclosure 1

Table 1. Sites Not Requiring Coverage under the IP (No Release of Significant Industrial Materials)
 Table 2. Sites where significant Industrial Materials were never exposed to Storm Water

Enclosure 2: Clean Copy and Red Line Strikeout

Appendix A: Site Monitoring Area and Site Information
 Appendix B: Site Monitoring Requirements
 Appendix D: Site Monitoring Locations & Permitted Feature Assignment
 Appendix E: Control Measures Installed

Please note that Tables 1 and 2 include Sites currently covered under the IP that have been demonstrated to have no significant industrial material exposed to storm water based on extensive investigations conducted

under the New Mexico Environmental Department (NMED) Compliance Order on Consent (March 2005). These Sites include (1) SWMUs and AOCs that have received an NMED approved certificate of completion under the Compliance Order on Consent with no requirement for remediation following the investigation, thus demonstrating that no release of significant industrial materials occurred, (2) SWMUs and AOCs where an NMED certificate of completion has been requested following an approved investigation report with no remediation performed, and (3) SWMUs and AOCs where significant industrial materials have never been exposed to storm water (i.e., no release occurred or the release did not occur in the upper 3 feet of soil). It is requested that EPA replace the current versions of appendices A, B, D and E with the attached clean copies. Per discussion with EPA, the Permittees will also provide supplemental and supporting documentation for the attached tables and appendices.

A list of new Sites that meet the criteria for inclusion in the IP is currently being compiled by the permittees and will be submitted during the public review process. Additionally, representatives for DOE, LANS, NMED, and Communities for Clean Water (CCW) continue joint discussions on specific permit language and will submit recommendations to EPA as part of the public review process.

Please contact Terrill W. Lemke at (505) 665-2397 or Michael T. Saladen at (505) 665-6085 of the Environmental Compliance Programs (ENV-CP) if you have questions.

Sincerely,

Sincerely,



Anthony R. Grieggs
Group Leader
Environmental Compliance Programs
Los Alamos National Security LLC



David S. Rhodes
Soil and Groundwater Supervisor
Environmental Projects Office
Los Alamos Field Office
U.S. Department of Energy

ARG:DSR:TWL/lm

- Enclosures:
1. Table 1. Sites Not Requiring Coverage under the IP (No Release of Significant Industrial Materials)
Table 2. Sites where significant Industrial Materials were never exposed to Storm Water
 2. Clean copy and Red line strikeout versions

Cy: Brent Larsen, USEPA/Region 6, Dallas TX, (E-File)
Renea Ryland, USEPA/Region 6, Dallas TX, (E-File)
James Hogan, NMED/SWQB, Santa Fe, NM (E-File)
Bruce Yurdin, NMED/SWQB, Santa Fe, NM (E-File)
David S. Rhodes, NA-LA, (E-File)
Gene E. Turner, NA-LA, (E-File)
Kirsten Laskey, NA-LA, (E-File)
Karen Armijo, NA-LA, (E-File)
Michael A. Lansing, PADOPS, (E-File)

Cy (continued):

Amy E. De Palma, PADOPS, (E-File)
Michael T. Brandt, ADESH, (E-File)
Raeanna Sharp-Geiger, ADESH, (E-File)
Alison M. Dorries, ENV-DO, (E-File)
David J. McInroy, ER, (E-File)
Steven J. Veenis, ER, (E-File)
Thaddeus L. Kostrubala, ES-EPD, (E-File)
Michael T. Saladen, ENV-CP, (E-File)
Terrill W. Lemke, ENV-CP, (E-File)
Susan L. McMichael, LS-ESH, (E-File)
lasomailbox@nnsa.doe.gov, (E-File)
locatesteam@lanl.gov, (E-File)
env-correspondence@lanl.gov, (E-File)

Table 1
Sites Not Requiring Coverage under the Individual Permit – Investigation complete with no remediation performed

Site	SMA	CoC Type	Approved Residential Risk Assessment in IR	CoC Date	IR	IR Approval Date
Sites Meeting Residential Risk and Having CoCs without Controls						
00-011(c)	R-SMA-2.05	Complete without Controls	No (No COPCs, risk not evaluated)	May 16, 2012 (NMED 2012)	Investigation Report for Guaje/Barrancas/Rendija Canyons Aggregate Area at TA 00, Revision 1 (LANL 2007)	Dec. 20, 2007
16-030(c)	CDV-SMA-1.4	Complete without Controls	No (No COPCs, risk not evaluated)	Jan. 23, 2008 (NMED 2008)	n/a	n/a
45-001	ACID-SMA-2	Complete without Controls	Yes	Feb. 22, 2013 (NMED 2013)	Phase II Investigation Report for Pueblo Canyon Aggregate Area (LANL 2010)	Dec. 23, 2010
45-002	ACID-SMA-2	Complete without Controls	Yes	Feb. 22, 2013 (NMED 2013)	Phase II Investigation Report for Pueblo Canyon Aggregate Area (LANL 2010)	Dec. 23, 2010
45-004	ACID-SMA-2	Complete without Controls	Yes	Feb. 22, 2013 (NMED 2013)	Phase II Investigation Report for Pueblo Canyon Aggregate Area (LANL 2010)	Dec. 23, 2010
46-004(m)	CDB-SMA-0.55	Complete without Controls	Yes	July 13, 2012 (NMED 2012)	Investigation Report for Upper Cañada del Buey Aggregate Area, Revision 1 (LANL 2011)	May 31, 2011
53-001(b)	S-SMA-3.72	Complete without Controls	Yes	July 31, 2013 (NMED 2013)	Investigation Report for Lower Sandia Canyon Aggregate Area, Revision 1 (LANL 2011)	Sept. 26, 2011
C-00-020	R-SMA-0.5	Complete without Controls	No (No COPCs, risk not evaluated)	May 16, 2012 (NMED 2012)	Investigation Report for Guaje/Barrancas/Rendija Canyons Aggregate Area at TA 00, Revision 1 (LANL 2007)	Dec. 20, 2007

Table 1 (continued)

Sites Not Requiring Coverage under the Individual Permit – Investigation complete with no remediation performed

Site	SMA	CoC Type	Approved Residential Risk Assessment in IR	CoC Date	IR	IR Approval Date
Sites Meeting Residential Risk and Having CoCs with Controls						
C-46-001	CDB-SMA-1	Complete without Controls	Yes	July 13, 2012 (NMED 2012)	Investigation Report for Upper Cañada del Buey Aggregate Area, Revision 1 (LANL 2011)	May 31, 2011
00-011(a)	R-SMA-2.5	Complete with Controls (UXO Surveys, Storm Water)	Yes	May 7, 2013 (NMED 2013)	Investigation Report for Guaje/Barrancas/Rendija Canyons Aggregate Area At TA-00, Revision 1 (LANL 2007)	Dec. 20, 2007
00-011(d)	B-SMA-1	Complete with Controls (UXO Surveys, Storm Water)	Yes	May 7, 2013 (NMED 2013)	Investigation Report for Guaje/Barrancas/Rendija Canyons Aggregate Area At TA-00, Revision 1 (LANL 2007)	Dec. 20, 2007
00-011(e)	R-SMA-2.3	Complete with Controls (UXO Surveys, Storm Water)	Yes	May 7, 2013 (NMED 2013)	Investigation Report for Guaje/Barrancas/Rendija Canyons Aggregate Area At TA-00, Revision 1 (LANL 2007)	Dec. 20, 2007
01-001(b)	LA-SMA-2.3	Complete with Controls (Storm Water)	Yes	Sept. 10, 2010 (NMED 2010)	Investigation Report for Upper Los Alamos Canyons Aggregate Area, Revision 1 (LANL 2010)	Apr. 21, 2010
01-001(c)	LA-SMA-4.2	Complete with Controls (Storm Water)	Yes	Sept. 10, 2010 (NMED 2010)	Investigation Report for Upper Los Alamos Canyons Aggregate Area, Revision 1 (LANL 2010)	Apr. 21, 2010
01-003(e)	LA-SMA-5.02	Complete with Controls (Storm Water)	Yes	Sept. 10, 2010 (NMED 2010)	Investigation Report for Upper Los Alamos Canyons Aggregate Area, Revision 1 (LANL 2010)	Apr. 21, 2010
01-006(d)	LA-SMA-4.2	Complete with Controls (Storm Water)	Yes	Sept. 10, 2010 (NMED 2010)	Investigation Report for Upper Los Alamos Canyons Aggregate Area, Revision 1 (LANL 2010)	Apr. 21, 2010

Table 1 (continued)

Sites Not Requiring Coverage under the Individual Permit – Investigation complete with no remediation performed

Site	SMA	CoC Type	Approved Residential Risk Assessment in IR	CoC Date	IR	IR Approval Date
35-014(e2)	M-SMA-10.3	Complete with Controls (Storm Water)	Yes	Sept. 27, 2013 (NMED 2013)	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(i)	M-SMA-10.3	Complete with Controls (Storm Water)	Yes	Sept. 27, 2013 (NMED 2013)	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
48-007(a)	M-SMA-4	Complete with Controls (Storm Water)	Yes	Sept. 7, 2010 (NMED 2010)	Investigation Report for Upper Mortandad Canyon Aggregate Area, Revision 1 (LANL 2010)	June 4, 2010
48-007(d)	M-SMA-4	Complete with Controls (Storm Water)	Yes	Sept. 7, 2010 (NMED 2010)	Investigation Report for Upper Mortandad Canyon Aggregate Area, Revision 1 (LANL 2010)	June 4, 2010
48-010	M-SMA-4	Complete with Controls (Storm Water)	Yes	Sept. 7, 2010 (NMED 2010)	Investigation Report for Upper Mortandad Canyon Aggregate Area, Revision 1 (LANL 2010)	June 4, 2010
Sites with COCs Requested Meeting Residential Risk						
04-001	T-SMA-7.1	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
04-002	T-SMA-7.1	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
04-003(b)	T-SMA-7	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
05-001(a)	M-SMA-12.8	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008

Table 1 (continued)

Sites Not Requiring Coverage under the Individual Permit – Investigation complete with no remediation performed

Site	SMA	CoC Type	Approved Residential Risk Assessment in IR	CoC Date	IR	IR Approval Date
05-001(b)	M-SMA-12.9	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
05-001(c)	M-SMA-13	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
05-002	M-SMA-12.7, M-SMA-12.8, M-SMA-12.9	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
05-004	M-SMA-12.6	n/a	Yes	n/a	Investigation Report for Lower Mortandad/Cedro Canyons, Revision 1 (LANL 2012)	Sep. 10, 2012
05-005(a)	M-SMA-12.7	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
05-005(b)	M-SMA-12.6	n/a	Yes	n/a	Investigation Report for Lower Mortandad/Cedro Canyons, Revision 1 (LANL 2012)	Sep. 10, 2012
05-006(b)	M-SMA-12.7	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
05-006(e)	M-SMA-12.7	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
16-017(a)-99	CDV-SMA-1.3	n/a	Yes	n/a	Supplemental Investigation Report for Consolidated Units 16-007(a)-99 and 16-008(a)-99 (LANL 2010)	Feb. 16, 2010
35-004(a)	T-SMA-4, T-SMA-5	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008, 102187)	Apr. 1, 2008

Table 1 (continued)

Sites Not Requiring Coverage under the Individual Permit – Investigation complete with no remediation performed

Site	SMA	CoC Type	Approved Residential Risk Assessment in IR	CoC Date	IR	IR Approval Date
35-004(h)	PRATT-SMA-1.05	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
SWMU 35-008	M-SMA-10	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-009(d)	PRATT-SMA-1.05	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-010(e)	T-SMA-6.8	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-014(e)	M-SMA-10	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-014(g)	T-SMA-2.85	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(a)	T-SMA-5	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(b)	T-SMA-3	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(e)	M-SMA-10.01	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(f)	M-SMA-9.1	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008

Table 1 (continued)

Sites Not Requiring Coverage under the Individual Permit – Investigation complete with no remediation performed

Site	SMA	CoC Type	Approved Residential Risk Assessment in IR	CoC Date	IR	IR Approval Date
35-016(i)	PRATT-SMA-1.05	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(m)	PRATT-SMA-1.05	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(n)	T-SMA-2.85	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008
35-016(q)	T-SMA-5	n/a	Yes	n/a	Investigation Report for Middle Mortandad/Ten Site Aggregate, Revision 2 (LANL 2008)	Apr. 1, 2008

Table 2

Sites Not Requiring Coverage under the Individual Permit – Significant Industrial Materials Never Exposed to Stormwater

SMA	Site	Brief Description	Justification
54-017	CDB-SMA-4 PJ-SMA-17 PJ-SMA-18 PJ-SMA-19 PJ-SMA-20	Subsurface disposal pits at Material Disposal Area (MDA G)	Subsurface disposal area with no surface exposure
54-018	CDB-SMA-4 PJ-SMA-17	Subsurface disposal pits at MDA G	Subsurface disposal area with no surface exposure
54-020	CDB-SMA-4 PJ-SMA-19	Subsurface disposal shafts at MDA G	Subsurface disposal area with no surface exposure
54-014(D)	PJ-SMA-18	Storage trenches A, B, C, and D at MDA G	Subsurface disposal area with no surface exposure
54-013(B)	PJ-SMA-19	Subsurface disposal pit (truck washing pit converted to Pit 19) at MDA G	Subsurface disposal area with no surface exposure
54-004	PJ-SMA-14	Material Disposal Area H (MDA H)	Subsurface disposal area with no surface exposure
50-009	T-SMA-1	Material Disposal Area C (MDA C)	Subsurface disposal area with no surface exposure
00-011(c)	R-SMA-2.05	Mortar Impact Area	No evidence found to verify existence
C-00-020	R-SMA-0.5	Mortar Impact Area	No evidence found to verify existence
05-001(c)	M-SMA-13	Firing Site	No evidence found to verify existence
16-030(c)	CDV-SMA-1.4	Outfall from Former Building 16-222	Roof drains that did not receive a release
35-016(m)	PRATT-SMA-1.05	Drainlines and Outfall Associated with Cooling Tower 35-33	Cooling tower never operated and discharge to outfall never occurred

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Los Alamos/Pueblo	Rendia Canyon	R-SMA-1	C-00-041	Rendija Canyon
	Rendia Canyon	R-SMA-1.95	00-015	Rendija Canyon
Los Alamos/Pueblo	Bayo Canyon	B-SMA-0.5	10-001(a)	Bayo Canyon
			10-001(b)	
			10-001(c)	
			10-001(d)	
			10-004(a)	
			10-004(b)	
			10-008	
			10-009	
Los Alamos/Pueblo	Pueblo Canyon	ACID-SMA-1.05	00-030(g)	Acid Canyon - tributary to Pueblo Canyon
Los Alamos/Pueblo	Pueblo Canyon	ACID-SMA-2	01-002(b)-00	Acid Canyon - tributary to Pueblo Canyon
	Pueblo Canyon	ACID-SMA-2.01	00-030(f)	Acid Canyon - tributary to Pueblo Canyon
Los Alamos/Pueblo	Pueblo Canyon	ACID-SMA-2.1	01-002(b)-00	Acid Canyon - tributary to Pueblo Canyon
	Pueblo Canyon	P-SMA-0.3	00-018(b)	Pueblo Canyon
	Pueblo Canyon	P-SMA-1	73-001(a)	Pueblo Canyon
			73-004(d)	
	Pueblo Canyon	P-SMA-2	73-002	Pueblo Canyon
			73-006	
	Pueblo Canyon	P-SMA-2.15	31-001	Pueblo Canyon
	Pueblo Canyon	P-SMA-2.2	00-019	Graduation Canyon - tributary to Pueblo Canyon
Pueblo Canyon	P-SMA-3.05	00-018(a)	Pueblo Canyon	
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-0.85	03-055(c)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-0.9	00-017	Los Alamos Canyon
			C-00-044	
	Los Alamos Canyon	LA-SMA-1	00-017	Los Alamos Canyon
			C-00-044	
	Los Alamos Canyon	LA-SMA-1.1	43-001(b2)	Los Alamos Canyon
Los Alamos Canyon	LA-SMA-1.25	C-43-001	Los Alamos Canyon	
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-2.1	01-001(f)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-3.1	01-001(e)	Los Alamos Canyon
			01-003(a)	
	Los Alamos Canyon	LA-SMA-3.9	01-001(g)	Los Alamos Canyon
			01-006(a)	

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Watershed	Canyon	SMA ID	Site ID	Receiving Water
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-4.1	01-003(b)	Los Alamos Canyon
			01-006(b)	
	Los Alamos Canyon	LA-SMA-4.2	01-006(c)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.01	01-001(d)	Los Alamos Canyon
			01-006(h)	
	Los Alamos Canyon	LA-SMA-5.2	01-003(d)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.35	C-41-004	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.31	41-002(c)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.33	32-004	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.36	32-002(b1)	Los Alamos Canyon
32-002(b2)				
Los Alamos Canyon	LA-SMA-5.362	32-003	Los Alamos Canyon	
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-5.51	02-003(a)	Los Alamos Canyon
			02-003(e)	
			02-004(a)	
			02-005	
			02-006(b)	
			02-006(c)	
			02-006(d)	
			02-006(e)	
			02-008(a)	
			02-009(b)	
			02-011(a)	
			02-011(b)	
			02-011(c)	
	02-011(d)			
	Los Alamos Canyon	LA-SMA-5.52	02-003(b)	Los Alamos Canyon
			02-007	
			02-008(c)	
	Los Alamos Canyon	LA-SMA-5.53	02-009(a)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.54	02-009(c)	Los Alamos Canyon

**APPENDIX A
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Watershed	Canyon	SMA ID	Site ID	Receiving Water
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-5.91	21-009	BV Canyon - tributary to Los Alamos Canyon
			21-021	
			21-023(c)	
			21-027(d)	
	Los Alamos Canyon	LA-SMA-5.92	21-013(b)	BV Canyon - tributary to Los Alamos Canyon
			21-013(g)	
			21-018(a)	
			21-021	
	Los Alamos Canyon	LA-SMA-6.25	21-021	Los Alamos Canyon
			21-024(d)	
			21-027(c)	
	Los Alamos Canyon	LA-SMA-6.27	21-021	Los Alamos Canyon
			21-027(c)	
Los Alamos Canyon	LA-SMA-6.3	21-006(b)	Los Alamos Canyon	
Los Alamos Canyon	LA-SMA-6.31	21-027(a)	Los Alamos Canyon	
Los Alamos Canyon	LA-SMA-6.32	21-021	Los Alamos Canyon	
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-6.34	21-021	Los Alamos Canyon
			21-022(h)	
	Los Alamos Canyon	LA-SMA-6.36	21-021	Los Alamos Canyon
			21-024(a)	
	Los Alamos Canyon	LA-SMA-6.38	21-021	Los Alamos Canyon
			21-024(c)	
	Los Alamos Canyon	LA-SMA-6.395	21-021	Los Alamos Canyon
			21-024(j)	
	Los Alamos Canyon	LA-SMA-6.5	21-021	Los Alamos Canyon
			21-024(i)	
	Los Alamos Canyon	LA-SMA-9	26-001	Los Alamos Canyon
26-002(a)				
26-002(b)				
26-003				
Los Alamos Canyon	LA-SMA-10.11	53-002(a)	Los Alamos Canyon	
Los Alamos Canyon	LA-SMA-10.12	53-008	Los Alamos Canyon	
DP Canyon	DP-SMA-0.3	21-029	DP Canyon	
DP Canyon	DP-SMA-0.4	21-021	DP Canyon	
Los Alamos/Pueblo	DP Canyon	DP-SMA-0.6	21-021	DP Canyon
			21-024(l)	

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SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Los Alamos/Pueblo	DP Canyon	DP-SMA-1	21-011(k)	DP Canyon
			21-021	
	DP Canyon	DP-SMA-2	21-021	DP Canyon
			21-024(h)	
	DP Canyon	DP-SMA-2.35	21-021	DP Canyon
21-024(n)				
DP Canyon	DP-SMA-3	21-013(c)	DP Canyon	
		21-021		
DP Canyon	DP-SMA-4	21-021	DP Canyon	
Sandia	Sandia Canyon	S-SMA-0.25	03-013(a)	Sandia Canyon
			03-052(f)	
	Sandia Canyon	S-SMA-1.1	03-029	Sandia Canyon
	Sandia Canyon	S-SMA-2	03-012(b)	Sandia Canyon
			03-045(b)	
			03-045(c)	
			03-056(c)	
Sandia Canyon	S-SMA-2.01	03-052(b)	Sandia Canyon	
Sandia Canyon	S-SMA-2.8	03-014(c2)	Sandia Canyon	
Sandia	Sandia Canyon	S-SMA-3.51	03-009(i)	Sandia Canyon
	Sandia Canyon	S-SMA-3.52	03-021	Sandia Canyon
	Sandia Canyon	S-SMA-3.53	03-014(b2)	Sandia Canyon
	Sandia Canyon	S-SMA-3.6	60-007(b)	Sandia Canyon
	Sandia Canyon	S-SMA-3.7	53-012(e)	Sandia Canyon
	Sandia Canyon	S-SMA-3.71	53-001(a)	Sandia Canyon
	Sandia Canyon	S-SMA-3.95	20-002(a)	Sandia Canyon
	Sandia Canyon	S-SMA-4.1	53-014	Sandia Canyon
	Sandia Canyon	S-SMA-4.5	20-002(d)	Sandia Canyon
	Sandia Canyon	S-SMA-5	20-002(c)	Sandia Canyon
	Sandia Canyon	S-SMA-5.2	20-003(c)	Sandia Canyon

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Sandia	Sandia Canyon	S-SMA-5.5	20-005	Sandia Canyon
	Sandia Canyon	S-SMA-6	72-001	Sandia Canyon
Mortandad	Cañada del Buey	CDB-SMA-0.15	04-003(a)	Cañada del Buey
			04-004	
	Cañada del Buey	CDB-SMA-0.25	46-004(c2)	Cañada del Buey
Mortandad	Cañada del Buey	CDB-SMA-0.55	46-004(e2)	Cañada del Buey
			46-004(g)	
			46-004(s)	
			46-006(f)	
	Cañada del Buey	CDB-SMA-1	46-003(c)	SWSC Canyon - tributary to Cañada del Buey
			46-004(d2)	
			46-004(f)	
			46-004(t)	
			46-004(w)	
			46-008(g)	
	Cañada del Buey	CDB-SMA-1.15	46-004(b)	Cañada del Buey
			46-004(y)	
			46-004(z)	
			46-006(d)	
	Cañada del Buey	CDB-SMA-1.35	46-004(a2)	Cañada del Buey
			46-004(u)	
			46-004(v)	
			46-004(x)	
			46-006(d)	
	Cañada del Buey	CDB-SMA-1.54	46-004(h)	Cañada del Buey
46-004(q)				
46-006(d)				
Mortandad	Cañada del Buey	CDB-SMA-1.55	46-003(e)	Cañada del Buey
	Cañada del Buey	CDB-SMA-1.65	46-003(b)	SWSC Canyon - tributary to Cañada del Buey
Mortandad	Mortandad Canyon	M-SMA-1	03-050(a)	Mortandad Canyon
			03-054(e)	
	Mortandad Canyon	M-SMA-1.2	03-049(a)	Mortandad Canyon
	Mortandad Canyon	M-SMA-1.21	03-049(e)	Mortandad Canyon

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Mortandad	Mortandad Canyon	M-SMA-1.22	03-045(h)	Mortandad Canyon
	Mortandad Canyon	M-SMA-3	48-001	Mortandad Canyon
			48-005	
			48-007(c)	
Mortandad	Mortandad Canyon	M-SMA-3.1	48-001	Mortandad Canyon
			48-007(b)	
	Mortandad Canyon	M-SMA-3.5	48-001	Mortandad Canyon
			48-003	
	Mortandad Canyon	M-SMA-4	48-001	Effluent Canyon - tributary to Mortandad Canyon
			48-005	
Mortandad	Mortandad Canyon	M-SMA-5	42-001(a)	Effluent Canyon - tributary to Mortandad Canyon
			42-001(b)	
			42-001(c)	
			42-002(a)	
			42-002(b)	
	Mortandad Canyon	M-SMA-6	35-016(h)	Effluent Canyon - tributary to Mortandad Canyon
	Mortandad Canyon	M-SMA-7	35-016(g)	Effluent Canyon - tributary to Mortandad Canyon
	Mortandad Canyon	M-SMA-7.9	50-006(d)	Effluent Canyon - tributary to Mortandad Canyon
	Mortandad Canyon	M-SMA-11.1	35-016(o)	Mortandad Canyon
	Mortandad Canyon	M-SMA-12	35-016(p)	Mortandad Canyon
	Mortandad Canyon	M-SMA-12.5	05-006(c)	Mortandad Canyon
Mortandad Canyon	M-SMA-12.92	00-001	Mortandad Canyon	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Mortandad	Ten-Site Canyon	Pratt-SMA-1.05	35-003(h)	Pratt Canyon - tributary to Ten-Site Canyon
			35-003(p)	
			35-003(r)	
			35-016(k)	
			35-016(l)	
	Ten-Site Canyon	T-SMA-1	50-006(a)	Ten-Site Canyon
	Ten-Site Canyon	T-SMA-2.5	35-014(g3)	Ten-Site Canyon
	Ten-Site Canyon	T-SMA-4	35-009(a)	Ten-Site Canyon
35-016(c)				
35-016(d)				
Ten-Site Canyon	T-SMA-5	35-009(a)	Ten-Site Canyon	
Pajarito	Twomile Canyon	2M-SMA-1	03-010(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.42	06-001(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.43	22-014(a)	Twomile Canyon
			22-015(a)	
	Twomile Canyon	2M-SMA-1.44	06-001(b)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.45	06-006	Twomile Canyon
	Twomile Canyon	2M-SMA-1.5	22-014(b)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.65	40-005	Twomile Canyon
	Twomile Canyon	2M-SMA-1.67	06-003(h)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.7	03-055(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.8	03-001(k)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.9	03-003(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-2	03-050(d)	Twomile Canyon
			03-054(b)	
	Twomile Canyon	2M-SMA-2.2	03-003(k)	Twomile Canyon
	Twomile Canyon	2M-SMA-2.5	40-001(c)	Twomile Canyon
	Twomile Canyon	2M-SMA-3	07-001(a)	Twomile Canyon
07-001(b)				
07-001(c)				
07-001(d)				
Pajarito	Threemile Canyon	3M-SMA-0.2	15-010(b)	Threemile Canyon
	Threemile Canyon	3M-SMA-0.4	15-006(b)	Threemile Canyon
	Threemile Canyon	3M-SMA-0.5	15-006(c)	Threemile Canyon
			15-009(c)	
	Threemile Canyon	3M-SMA-0.6	15-008(b)	Threemile Canyon

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Pajarito	Threemile Canyon	3M-SMA-2.6	36-008	Threemile Canyon
			C-36-003	
	Threemile Canyon	3M-SMA-4	18-002(b)	Threemile Canyon
			18-003(c)	
18-010(f)				
Pajarito	Pajarito Canyon	PJ-SMA-1.05	09-013	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-2	09-009	Pajarito Canyon
Pajarito	Pajarito Canyon	PJ-SMA-3.05	09-004(o)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-4.05	09-004(g)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-5	22-015(c)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-5.1	22-010(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-6	40-010	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-7	40-006(c)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-8	40-006(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-9	40-009	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-10	40-006(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-11	40-003(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-11.1	40-003(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-13	18-002(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-13.7	18-010(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.2	18-012(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.3	18-003(e)	Pajarito Canyon
Pajarito	Pajarito Canyon	PJ-SMA-14.4	18-010(d)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.6	18-010(e)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.8	18-012(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-16	27-002	Pajarito Canyon
Pajarito	Pajarito Canyon	STRM-SMA-1.05	08-009(f)	Starmer's Gulch - tributary to Pajarito Canyon
	Pajarito Canyon	STRM-SMA-1.5	08-009(d)	Starmer's Gulch - tributary to Pajarito Canyon
	Pajarito Canyon	STRM-SMA-4.2	09-008(b)	Starmer's Gulch - tributary to Pajarito Canyon
	Pajarito Canyon	STRM-SMA-5.05	09-013	Starmer's Gulch - tributary to Pajarito Canyon

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Water/Cañon de Valle	Cañon de Valle	CDV-SMA-1.2	16-017(b)-99	Cañon de Valle
			16-029(k)	
	Cañon de Valle	CDV-SMA-1.3	16-026(m)	Cañon de Valle
	Cañon de Valle	CDV-SMA-1.4	16-020	Cañon de Valle
			16-026(l)	
			16-028(c)	
	Cañon de Valle	CDV-SMA-1.45	16-026(i)	Cañon de Valle
	Cañon de Valle	CDV-SMA-1.7	16-019	Cañon de Valle
	Cañon de Valle	CDV-SMA-2	16-021(c)	Cañon de Valle
	Cañon de Valle	CDV-SMA-2.3	13-001	Cañon de Valle
			13-002	
			16-003(n)	
			16-003(o)	
			16-029(h)	
			16-031(h)	
	Cañon de Valle	CDV-SMA-2.41	16-018	Cañon de Valle
	Cañon de Valle	CDV-SMA-2.42	16-010(b)	Cañon de Valle
	Cañon de Valle	CDV-SMA-2.5	16-010(c)	Cañon de Valle
			16-010(d)	
			16-028(a)	
Cañon de Valle	CDV-SMA-2.51	16-010(i)	Cañon de Valle	
Cañon de Valle	CDV-SMA-3	14-009	Cañon de Valle	
Cañon de Valle	CDV-SMA-4	14-010	Cañon de Valle	
Cañon de Valle	CDV-SMA-6.01	14-001(g)	Cañon de Valle	
		14-006		
Cañon de Valle	CDV-SMA-6.02	14-002(c)	Cañon de Valle	
Cañon de Valle	CDV-SMA-7	15-008(d)	Cañon de Valle	
Cañon de Valle	CDV-SMA-8	15-011(c)	Cañon de Valle	
Cañon de Valle	CDV-SMA-8.5	15-014(a)	Cañon de Valle	
Cañon de Valle	CDV-SMA-9.05	15-007(b)	Cañon de Valle	
Water/Cañon de Valle	Fence Canyon	F-SMA-2	36-004(c)	Fence Canyon
Water/Cañon de Valle	Potrillo Canyon	PT-SMA-0.5	15-009(e)	Potrillo Canyon
			C-15-004	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Water/Cañon de Valle	Potrillo Canyon	PT-SMA-1	15-004(f)	Potrillo Canyon
			15-008(a)	
	Potrillo Canyon	PT-SMA-1.7	15-006(a)	Potrillo Canyon
	Potrillo Canyon	PT-SMA-2	15-008(f)	Potrillo Canyon
			36-003(b)	
			36-004(e)	
	Potrillo Canyon	PT-SMA-2.01	C-36-001	Potrillo Canyon
			C-36-006(e)	
	Potrillo Canyon	PT-SMA-3	36-004(a)	Potrillo Canyon
			36-006	
Potrillo Canyon	PT-SMA-4.2	36-004(d)	Potrillo Canyon	
Water/Cañon de Valle	Water Canyon	W-SMA-1	16-017(j)-99	Water Canyon
			16-026(c2)	
			16-026(v)	
	Water Canyon	W-SMA-1.5	16-026(b2)	Water Canyon
			16-028(d)	
	Water Canyon	W-SMA-2.05	16-028(e)	Water Canyon
	Water Canyon	W-SMA-3.5	16-026(y)	Water Canyon
	Water Canyon	W-SMA-4.1	16-003(a)	Water Canyon
	Water Canyon	W-SMA-5	16-001(e)	S-Site Canyon - tributary to Water Canyon
			16-003(f)	
			16-026(b)	
			16-026(c)	
			16-026(d)	
	Water Canyon	W-SMA-6	11-001(c)	Water Canyon
	Water Canyon	W-SMA-7	16-029(e)	Water Canyon
	Water Canyon	W-SMA-7.8	16-031(a)	Water Canyon
	Water Canyon	W-SMA-7.9	16-006(c)	Water Canyon
Water Canyon	W-SMA-8	16-016(g)	Water Canyon	
		16-028(b)		

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Water/Cañon de Valle	Water Canyon	W-SMA-8.7	13-001	Water Canyon
			13-002	
			16-004(a)	
			16-026(j2)	
			16-029(h)	
			16-035	
	Water Canyon	W-SMA-8.71	16-004(c)	Water Canyon
	Water Canyon	W-SMA-9.1	16-030(g)	Water Canyon
	Water Canyon	W-SMA-9.5	11-012(c)	S-Site Canyon - tributary to Water Canyon
	Water Canyon	W-SMA-9.7	11-011(a)	S-Site Canyon - tributary to Water Canyon
			11-011(b)	
	Water Canyon	W-SMA-9.8	11-005(c)	S-Site Canyon - tributary to Water Canyon
	Water Canyon	W-SMA-9.9	11-006(b)	S-Site Canyon - tributary to Water Canyon
	Water Canyon	W-SMA-10	11-002	S-Site Canyon - tributary to Water Canyon
			11-003(b)	
			11-005(a)	
11-005(b)				
11-006(c)				
11-006(d)				
11-011(d)				
Water Canyon	W-SMA-11.7	49-008(c)	Water Canyon	
Water Canyon	W-SMA-12.05	49-001(g)	Water Canyon	
Water Canyon	W-SMA-14.1	15-004(h)	Water Canyon	
		15-014(l)		
Water Canyon	W-SMA-15.1	49-005(a)	Water Canyon	
Ancho	Ancho Canyon	A-SMA-1.1	39-004(a)	North Ancho Canyon
			39-004(d)	
	Ancho Canyon	A-SMA-2	39-004(b)	North Ancho Canyon
			39-004(e)	
	Ancho Canyon	A-SMA-2.5	39-010	North Ancho Canyon
	Ancho Canyon	A-SMA-2.7	39-002(c)	North Ancho Canyon
			39-008	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water	
	Ancho Canyon	A-SMA-2.8	39-001(b)	North Ancho Canyon	
Ancho	Ancho Canyon	A-SMA-3	39-002(b)	North Ancho Canyon	
			39-004(c)		
	Ancho Canyon	A-SMA-3.5	39-006(a)	South Ancho Canyon	
	Ancho Canyon	A-SMA-4	33-010(d)	South Ancho Canyon	
	Ancho Canyon	A-SMA-6	33-004(k)	South Ancho Canyon	
			33-007(a)		
33-010(a)					
Chaquehui	Chaquehui Canyon	CHQ-SMA-0.5	33-004(g)	Chaquehui Canyon	
			33-007(c)		
			33-009		
	Chaquehui Canyon	CHQ-SMA-1.01	33-002(d)	Chaquehui Canyon	
	Chaquehui Canyon	CHQ-SMA-1.02	33-004(h)	Chaquehui Canyon	
			33-008(c)		
			33-011(d)		
			33-015		
	Chaquehui Canyon	CHQ-SMA-1.03	33-008(c)	Chaquehui Canyon	
			33-012(a)		
			33-017		
			C-33-001		
				C-33-003	
	Chaquehui Canyon	CHQ-SMA-2	33-004(d)	Chaquehui Canyon	
			33-007(c)		
			C-33-003		
	Chaquehui Canyon	CHQ-SMA-3.05	33-010(f)	Chaquehui Canyon	
	Chaquehui Canyon	CHQ-SMA-4	33-011(e)	Chaquehui Canyon	
	Chaquehui Canyon	CHQ-SMA-4.1	33-016	Chaquehui Canyon	
	Chaquehui Canyon	CHQ-SMA-4.5	33-011(b)	Chaquehui Canyon	
Chaquehui Canyon	CHQ-SMA-5.05	33-007(b)	Chaquehui Canyon		
Chaquehui Canyon	CHQ-SMA-6	33-004(j)	Chaquehui Canyon		
		33-006(a)			
		33-007(b)			
		33-010(c)			
		33-010(g)			
		33-010(h)			
			33-014		
Chaquehui Canyon	CHQ-SMA-7.1	33-010(g)	Chaquehui Canyon		

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
R-SMA-1	C-00-041	Alpha		Al and Zn			SVC
R-SMA-1.95	00-015	Alpha					
B-SMA-0.5	10-001(a)	Alpha				HE	
B-SMA-0.5	10-001(b)	Alpha				HE	
B-SMA-0.5	10-001(c)	Alpha				HE	
B-SMA-0.5	10-001(d)	Alpha				HE	
B-SMA-0.5	10-004(a)	Alpha					
B-SMA-0.5	10-004(b)	Alpha					
B-SMA-0.5	10-008	Alpha					
B-SMA-0.5	10-009	Alpha					
ACID-SMA-1.05	00-030(g)						
ACID-SMA-2	01-002(b)-00	Alpha		Al	PCBs		
ACID-SMA-2.01	00-030(f)	Alpha & Ra	Cyanide	Metals	PCBs		
ACID-SMA-2.1	01-002(b)-00	Alpha			PCBs		
P-SMA-0.3	00-018(b)	Alpha & Ra		Cu, Hg, Se			
P-SMA-1	73-001(a)	Alpha & Ra	Cyanide	Metals			
P-SMA-1	73-004(d)	Alpha & Ra	Cyanide	Metals			
P-SMA-2	73-002	Alpha					
P-SMA-2	73-006	Alpha					
P-SMA-2.15	31-001	Alpha & Ra	Cyanide	Metals	PCBs		
P-SMA-2.2	00-019	Alpha & Ra	Cyanide	Metals	PCBs		
P-SMA-3.05	00-018(a)			Cu	PCBs		
LA-SMA-0.85	03-055(c)			Al, Cu, Pb, Zn			
LA-SMA-0.9	00-017	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-0.9	C-00-044	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-1	00-017	Alpha		Al, Cu, Pb	PCBs		
LA-SMA-1	C-00-044	Alpha		Al, Cu, Pb	PCBs		
LA-SMA-1.1	43-001(b2)	Alpha	Cyanide	Cu, Zn			
LA-SMA-1.25	C-43-001			Cu, Zn			
LA-SMA-2.1	01-001(f)	Alpha		Cu	PCBs		
LA-SMA-3.1	01-001(e)	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-3.1	01-003(a)	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-3.9	01-001(g)	Alpha & Ra	Cyanide	Metals			
LA-SMA-3.9	01-006(a)	Alpha & Ra	Cyanide	Metals			
LA-SMA-4.1	01-003(b)	Alpha		Cu	PCBs		
LA-SMA-4.1	01-006(b)	Alpha		Cu	PCBs		
LA-SMA-4.2	01-006(c)	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-5.01	01-001(d)	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-5.01	01-006(h)	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-5.2	01-003(d)	Alpha & Ra	Cyanide	Metals			SVC

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
LA-SMA-5.31	41-002(c)	Alpha		Cu			
LA-SMA-5.33	32-004	Alpha					
LA-SMA-5.35	C-41-004	Alpha		Cu			
LA-SMA-5.361	32-002(b1)	Alpha & Ra	Cyanide	Metals			
LA-SMA-5.361	32-002(b2)	Alpha & Ra	Cyanide	Metals			
LA-SMA-5.362	32-003	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-5.51	02-003(a)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-003(e)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-004(a)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-005	Alpha		Hg	PCBs		
LA-SMA-5.51	02-006(b)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-006(c)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-006(d)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-006(e)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-008(a)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-009(b)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-011(a)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-011(b)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-011(c)	Alpha		Hg	PCBs		
LA-SMA-5.51	02-011(d)	Alpha		Hg	PCBs		
LA-SMA-5.52	02-003(b)	Alpha		Al, Hg	PCBs		
LA-SMA-5.52	02-007	Alpha		Al, Hg	PCBs		
LA-SMA-5.52	02-008(c)	Alpha		Al, Hg	PCBs		
LA-SMA-5.53	02-009(a)	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-5.54	02-009(c)	Alpha			PCBs		
LA-SMA-5.91	21-009	Alpha					
LA-SMA-5.91	21-021	Alpha					
LA-SMA-5.91	21-023(c)	Alpha					
LA-SMA-5.91	21-027(d)	Alpha					SVC
LA-SMA-5.92	21-013(b)	Alpha		Cu, Hg			
LA-SMA-5.92	21-013(g)	Alpha		Cu, Hg			
LA-SMA-5.92	21-018(a)	Alpha		Cu, Hg			
LA-SMA-5.92	21-021	Alpha		Cu, Hg			
LA-SMA-6.25	21-021	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.25	21-024(d)	Alpha & Ra	Cyanide	Metals			SVC
LA-SMA-6.25	21-027(c)	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.27	21-021	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.27	21-027(c)	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.3	21-006(b)	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.31	21-027(a)	Alpha & Ra	Cyanide	Metals			Dioxin

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
LA-SMA-6.32	21-021	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.34	21-021	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.34	21-022(h)	Alpha & Ra	Cyanide	Metals			SVC
LA-SMA-6.36	21-021	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.36	21-024(a)	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.38	21-021	Alpha & Ra	Cyanide	Metals			
LA-SMA-6.38	21-024(c)	Alpha & Ra	Cyanide	Metals	PCBs		
LA-SMA-6.395	21-021	Alpha					
LA-SMA-6.395	21-024(j)	Alpha					
LA-SMA-6.5	21-021	Alpha & Ra	Cyanide	Metals	PCBs		SVC
LA-SMA-6.5	21-024(i)	Alpha & Ra	Cyanide	Metals	PCBs		SVC
LA-SMA-9	26-001	Alpha				HE	
LA-SMA-9	26-002(a)	Alpha					
LA-SMA-9	26-002(b)	Alpha					
LA-SMA-9	26-003	Alpha					
LA-SMA-10.11	53-002(a)	Alpha & Ra	Cyanide	Metals			
LA-SMA-10.12	53-008	Alpha					SVC
DP-SMA-0.3	21-029	Alpha & Ra					SVC
DP-SMA-0.4	21-021			Al, Cu			
DP-SMA-0.6	21-021	Alpha & Ra	Cyanide	Metals			
DP-SMA-0.6	21-024(l)	Alpha & Ra	Cyanide	Metals			
DP-SMA-1	21-011(k)	Alpha & Ra	Cyanide	Metals	PCBs		
DP-SMA-1	21-021	Alpha & Ra	Cyanide	Metals	PCBs		
DP-SMA-2	21-021	Alpha & Ra	Cyanide	Metals			
DP-SMA-2	21-024(h)	Alpha & Ra	Cyanide	Metals			
DP-SMA-2.35	21-021	Alpha					
DP-SMA-2.35	21-024(n)	Alpha					
DP-SMA-3	21-013(c)	Alpha		Al, Cu			
DP-SMA-3	21-021	Alpha		Al, Cu			
DP-SMA-4	21-021	Alpha & Ra	Cyanide	Metals			
S-SMA-0.25	03-013(a)	Alpha		Cu, Zn	PCBs		
S-SMA-0.25	03-052(f)	Alpha		Cu, Zn	PCBs		SVC
S-SMA-1.1	03-029	Alpha		Cu	PCBs		SVC
S-SMA-2	03-012(b)			Cu, Zn	PCBs		
S-SMA-2	03-045(b)			Cu, Zn	PCBs		
S-SMA-2	03-045(c)			Cu, Zn	PCBs		
S-SMA-2	03-056(c)			Cu, Zn	PCBs		SVC
S-SMA-2.01	03-052(b)			Al, Cu	PCBs		
S-SMA-2.8	03-014(c2)	Alpha & Ra	Cyanide	Metals	PCBs		SVC
S-SMA-3.51	03-009(i)	Alpha & Ra	Cyanide	Metals	PCBs		SVC

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
S-SMA-3.52	03-021	Alpha & Ra	Cyanide	Metals	PCBs		SVC
S-SMA-3.53	03-014(b2)	Alpha		Al, Cu	PCBs		
S-SMA-3.6	60-007(b)			Cu, Zn	PCBs		SVC
S-SMA-3.7	53-012(e)	Alpha & Ra	Cyanide	Metals	PCBs		
S-SMA-3.71	53-001(a)	Alpha & Ra	Cyanide	Metals	PCBs		SVC
S-SMA-3.95	20-002(a)	Alpha					
S-SMA-4.1	53-014				PCBs		
S-SMA-4.5	20-002(d)	Alpha & Ra	Cyanide	Metals		HE	
S-SMA-5	20-002(c)	Alpha & Ra	Cyanide	Metals	PCBs	HE	
S-SMA-5.2	20-003(c)	Alpha & Ra	Cyanide	Metals	PCBs	HE	SVC
S-SMA-5.5	20-005	Alpha					
S-SMA-6	72-001	Alpha & Ra	Cyanide	Al, Cu	PCBs		
CDB-SMA-0.15	04-003(a)	Alpha & Ra	Cyanide	Metals			
CDB-SMA-0.15	04-004	Alpha & Ra	Cyanide	Metals			
CDB-SMA-0.25	46-004(c2)			Al, Cu	PCBs		
CDB-SMA-0.25	46-004(e2)			Al, Cu	PCBs		
CDB-SMA-0.55	46-004(g)			Cu	PCBs		
CDB-SMA-0.55	46-004(s)			Cu	PCBs		
CDB-SMA-0.55	46-006(f)			Cu	PCBs		
CDB-SMA-1	46-003(c)	Alpha		Al, Cu	PCBs		
CDB-SMA-1	46-004(d2)	Alpha		Al, Cu	PCBs		
CDB-SMA-1	46-004(f)	Alpha		Al, Cu	PCBs		
CDB-SMA-1	46-004(t)	Alpha		Al, Cu	PCBs		
CDB-SMA-1	46-004(w)	Alpha		Al, Cu	PCBs		SVC
CDB-SMA-1	46-008(g)	Alpha		Al, Cu	PCBs		SVC
CDB-SMA-1	46-009(a)	Alpha		Al, Cu	PCBs		
CDB-SMA-1.15	46-004(b)	Alpha & Ra	Cyanide	Metals	PCBs		SVC
CDB-SMA-1.15	46-004(y)	Alpha & Ra	Cyanide	Metals	PCBs		
CDB-SMA-1.15	46-004(z)	Alpha & Ra	Cyanide	Metals	PCBs		
CDB-SMA-1.15	46-006(d)	Alpha & Ra	Cyanide	Metals	PCBs		SVC
CDB-SMA-1.35	46-004(a2)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC
CDB-SMA-1.35	46-004(u)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC
CDB-SMA-1.35	46-004(v)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC
CDB-SMA-1.35	46-004(x)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC
CDB-SMA-1.35	46-006(d)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC
CDB-SMA-1.35	46-008(f)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC
CDB-SMA-1.54	46-004(h)	Alpha & Ra	Cyanide	Metals	PCBs		PEST
CDB-SMA-1.54	46-004(q)	Alpha & Ra	Cyanide	Metals	PCBs		PEST
CDB-SMA-1.54	46-006(d)	Alpha & Ra	Cyanide	Metals	PCBs		PEST
CDB-SMA-1.55	46-003(e)	Alpha & Ra	Cyanide	Metals			

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SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
CDB-SMA-1.65	46-003(b)	Alpha & Ra	Cyanide	Metals			
M-SMA-1	03-050(a)	Alpha		Cu, Zn	PCBs		
M-SMA-1	03-054(e)	Alpha		Cu, Zn	PCBs		
M-SMA-1.2	03-049(a)			As, Cu			
M-SMA-1.21	03-049(e)	Alpha & Ra	Cyanide	Metals			
M-SMA-1.22	03-045(h)			Al, Cu			
M-SMA-3	48-001	Alpha			PCBs		
M-SMA-3	48-005	Alpha			PCBs		
M-SMA-3	48-007(c)	Alpha			PCBs		SVC
M-SMA-3.1	48-001	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-3.1	48-007(b)	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-3.5	48-001	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-3.5	48-003	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-4	48-001	Ra		Cu	PCBs		
M-SMA-4	48-005	Ra		Cu	PCBs		
M-SMA-5	42-001(a)	Alpha & Ra	Cyanide	Metals	PCBs		Dioxin
M-SMA-5	42-001(b)	Alpha & Ra	Cyanide	Metals	PCBs		Dioxin
M-SMA-5	42-001(c)	Alpha & Ra	Cyanide	Metals	PCBs		Dioxin
M-SMA-5	42-002(a)	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-5	42-002(b)	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-6	35-016(h)	Alpha		Cu	PCBs		
M-SMA-7	35-016(g)	Alpha		Zn			
M-SMA-7.9	50-006(d)	Alpha			PCBs		
M-SMA-11.1	35-016(o)	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-12	35-016(p)	Alpha & Ra	Cyanide	Metals	PCBs		
M-SMA-12.5	05-006(c)	Alpha & Ra	Cyanide	Metals		HE	SVC
M-SMA-12.92	00-001	Alpha & Ra	Cyanide	Metals			
Pratt-SMA-1.05	35-003(h)	Alpha		Al, Hg	PCBs		
Pratt-SMA-1.05	35-003(p)	Alpha		Al, Hg	PCBs		
Pratt-SMA-1.05	35-003(r)	Alpha		Al, Hg	PCBs		
Pratt-SMA-1.05	35-016(k)	Alpha		Al, Hg	PCBs		
Pratt-SMA-1.05	35-016(l)	Alpha		Al, Hg	PCBs		
T-SMA-1	50-006(a)			Cu, Zn	PCBs		
T-SMA-2.5	35-014(g3)	Alpha & Ra	Cyanide	Metals			SVC
T-SMA-4	35-009(a)	Alpha		Cu, Hg			
T-SMA-4	35-016(c)	Alpha		Cu, Hg			
T-SMA-4	35-016(d)	Alpha		Cu, Hg			
T-SMA-5	35-009(a)	Alpha & Ra	Cyanide	Metals			
2M-SMA-1	03-010(a)			Al			SVC
2M-SMA-1.42	06-001(a)	Alpha		Al			

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SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
2M-SMA-1.43	22-014(a)	Alpha		Al		HE	
2M-SMA-1.43	22-015(a)	Alpha		Al			SVC
2M-SMA-1.44	06-001(b)	Alpha		Cu			SVC
2M-SMA-1.45	06-006	Alpha			PCBs		
2M-SMA-1.5	22-014(b)	Alpha & Ra	Cyanide	Metals		HE	SVC
2M-SMA-1.65	40-005	Alpha					
2M-SMA-1.67	06-003(h)						
2M-SMA-1.7	03-055(a)			Cu	PCBs		
2M-SMA-1.8	03-001(k)			Cu, Zn	PCBs		
2M-SMA-1.9	03-003(a)			Cu, Zn	PCBs		SVC
2M-SMA-2	03-050(d)			Cu, Zn	PCBs		
2M-SMA-2	03-054(b)				PCBs		
2M-SMA-2.2	03-003(k)			Cu, Zn	PCBs		
2M-SMA-3	07-001(a)			Al, Cu			
2M-SMA-3	07-001(b)			Al, Cu			
2M-SMA-3	07-001(c)			Al, Cu			
2M-SMA-3	07-001(d)			Al, Cu			
2M-SMA-2.5	40-001(c)						
3M-SMA-0.2	15-010(b)	Alpha & Ra	Cyanide	Metals		HE	
3M-SMA-0.4	15-006(b)	Alpha					
3M-SMA-0.5	15-006(c)	Alpha		Cu			
3M-SMA-0.5	15-009(c)	Alpha		Cu			
3M-SMA-0.6	15-008(b)	Alpha & Ra	Cyanide	Metals			
3M-SMA-2.6	36-008	Alpha & Ra	Cyanide	Metals		HE	SVC
3M-SMA-2.6	C-36-003	Alpha & Ra	Cyanide	Metals		HE	SVC
3M-SMA-4	18-002(b)	Alpha		Cu		HE	
3M-SMA-4	18-003(c)	Alpha		Cu	PCBs		SVC
3M-SMA-4	18-010(f)	Alpha		Cu			
PJ-SMA-1.05	09-013				PCBs		
PJ-SMA-2	09-009	Alpha & Ra	Cyanide	Metals			
PJ-SMA-3.05	09-004(o)	Alpha	Cyanide			HE	
PJ-SMA-4.05	09-004(g)	Alpha				HE	
PJ-SMA-5	22-015(c)			Cu			
PJ-SMA-5.1	22-010(b)	Alpha		Cu, Zn			
PJ-SMA-6	40-010	Alpha					
PJ-SMA-7	40-006(c)	Alpha & Ra	Cyanide	Metals		HE	
PJ-SMA-8	40-006(b)	Alpha & Ra	Cyanide	Metals		HE	
PJ-SMA-9	40-009	Alpha		Cu			
PJ-SMA-10	40-006(a)	Alpha		Cu			
PJ-SMA-11	40-003(a)	Alpha		Cu		HE	

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
PJ-SMA-11.1	40-003(b)	Alpha		Al, Cu		HE	
PJ-SMA-13	18-002(a)	Alpha & Ra	Cyanide	Metals		HE	
PJ-SMA-13.7	18-010(b)	Alpha					
PJ-SMA-14.2	18-012(b)	Alpha & Ra	Cyanide	Metals			
PJ-SMA-14.3	18-003(e)	Alpha & Ra	Cyanide	Metals	PCBs		SVC
PJ-SMA-14.4	18-010(d)	Alpha & Ra	Cyanide	Metals			
PJ-SMA-14.6	18-010(e)	Alpha & Ra	Cyanide	Metals			
PJ-SMA-14.8	18-012(a)						
PJ-SMA-16	27-002						
STRM-SMA-1.05	08-009(f)			Cu			
STRM-SMA-1.5	08-009(d)	Alpha & Ra	Cyanide	Ag, Cd, Hg			
STRM-SMA-4.2	09-008(b)			Al			
STRM-SMA-5.05	09-013	Alpha		Al	PCBs		
CDV-SMA-1.2	16-017(b)-99						
CDV-SMA-1.2	16-029(k)					HE	
CDV-SMA-1.3	16-026(m)	Alpha				HE	
CDV-SMA-1.4	16-020			Ag			
CDV-SMA-1.4	16-026(l)			Ag			
CDV-SMA-1.4	16-028(c)			Ag		HE	
CDV-SMA-1.45	16-026(i)	Alpha				HE	
CDV-SMA-1.7	16-019	Alpha	Cyanide	Cu		HE	
CDV-SMA-2	16-021(c)	Alpha				HE	
CDV-SMA-2.3	13-001	Alpha & Ra	Cyanide	Metals			
CDV-SMA-2.3	13-002	Alpha & Ra	Cyanide	Metals			
CDV-SMA-2.3	16-003(n)	Alpha & Ra	Cyanide	Metals		HE	
CDV-SMA-2.3	16-003(o)	Alpha & Ra	Cyanide	Metals		HE	
CDV-SMA-2.3	16-029(h)	Alpha & Ra	Cyanide	Metals		HE	
CDV-SMA-2.3	16-031(h)	Alpha & Ra	Cyanide	Metals		HE	
CDV-SMA-2.41	16-018	Alpha			PCBs	HE	
CDV-SMA-2.42	16-010(b)	Alpha		Cu	PCBs	HE	
CDV-SMA-2.5	16-010(c)						
CDV-SMA-2.5	16-010(d)						
CDV-SMA-2.5	16-028(a)						
CDV-SMA-2.51	16-010(i)	Alpha					
CDV-SMA-3	14-009	Alpha					
CDV-SMA-4	14-010	Alpha & Ra	Cyanide	Metals		HE	
CDV-SMA-6.01	14-001(g)	Alpha & Ra		Cu			
CDV-SMA-6.01	14-006	Alpha & Ra		Cu			
CDV-SMA-6.02	14-002(c)	Alpha		Cu, Hg			
CDV-SMA-7	15-008(d)	Alpha		Al, Se			

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
CDV-SMA-8	15-011(c)	Alpha		Al			
CDV-SMA-8.5	15-014(a)	Alpha & Ra	Cyanide	Metals			
CDV-SMA-9.05	15-007(b)	Alpha & Ra	Cyanide	Metals		HE	SVC
F-SMA-2	36-004(c)	Alpha		Al, Cu			
PT-SMA-0.5	15-009(e)	Alpha		Al, Cu		HE	
PT-SMA-0.5	C-15-004	Alpha		Al, Cu		HE	
PT-SMA-1	15-004(f)	Alpha		Al, Cu, Zn			
PT-SMA-1	15-008(a)	Alpha		Al, Cu, Zn			
PT-SMA-1.7	15-006(a)	Alpha					
PT-SMA-2	15-008(f)	Alpha		Cu			
PT-SMA-2	36-003(b)	Alpha		Cu			
PT-SMA-2	36-004(e)	Alpha		Cu			
PT-SMA-2.01	C-36-001	Alpha					
PT-SMA-2.01	C-36-006(e)	Alpha					
PT-SMA-3	36-004(a)	Alpha					
PT-SMA-3	36-006	Alpha					
PT-SMA-4.2	36-004(d)	Alpha & Ra					
W-SMA-1	16-017(j)-99	Alpha		Al, Cu		HE	
W-SMA-1	16-026(c2)	Alpha		Al, Cu			
W-SMA-1	16-026(v)	Alpha		Al, Cu			
W-SMA-1.5	16-026(b2)			Cu, Zn			SVC
W-SMA-1.5	16-028(d)			Cu, Zn			
W-SMA-2.05	16-028(e)			Al		HE	
W-SMA-3.5	16-026(y)	Alpha & Ra	Cyanide	Metals		HE	
W-SMA-4.1	16-003(a)	Alpha & Ra	Cyanide	Metals		HE	
W-SMA-5	16-001(e)			Cu			
W-SMA-5	16-003(f)			Cu		HE	
W-SMA-5	16-026(b)			Cu		HE	
W-SMA-5	16-026(c)			Cu		HE	
W-SMA-5	16-026(d)			Cu		HE	
W-SMA-5	16-026(e)			Cu		HE	
W-SMA-6	11-001(c)	Alpha & Ra	Cyanide	Metals		HE	
W-SMA-7	16-029(e)	Alpha & Ra				HE	
W-SMA-7.8	16-031(a)	Alpha & Ra	Cyanide	Metals			
W-SMA-7.9	16-006(c)	Alpha & Ra	Cyanide	Metals			
W-SMA-8	16-016(g)			Al, Cu			
W-SMA-8	16-028(b)			Al, Cu			
W-SMA-8.7	13-001			Al			
W-SMA-8.7	13-002			Al			
W-SMA-8.7	16-004(a)			Al			

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
W-SMA-8.7	16-026(j2)			Al		HE	
W-SMA-8.7	16-029(h)			Al			
W-SMA-8.7	16-035			Al		HE	
W-SMA-8.71	16-004(c)	Alpha		Cu, Hg, Zn			
W-SMA-9.05	16-030(g)						
W-SMA-9.5	11-012(c)	Alpha & Ra	Cyanide	Metals			
W-SMA-9.7	11-011(a)			Cu			
W-SMA-9.7	11-011(b)			Cu			
W-SMA-9.8	11-005(c)	Alpha & Ra	Cyanide	Metals			
W-SMA-9.9	11-006(b)	Alpha		Al		HE	
W-SMA-10	11-002	Alpha				HE	
W-SMA-10	11-003(b)	Alpha				HE	
W-SMA-10	11-005(a)	Alpha					
W-SMA-10	11-005(b)	Alpha					
W-SMA-10	11-006(c)	Alpha				HE	
W-SMA-10	11-006(d)	Alpha				HE	
W-SMA-10	11-011(d)	Alpha					
W-SMA-11.7	49-008(c)	Alpha		Al		HE	SVC
W-SMA-12.05	49-001(g)	Alpha & Ra	Cyanide	Metals		HE	
W-SMA-14.1	15-004(h)	Alpha		Cu, Zn			
W-SMA-14.1	15-014(l)	Alpha		Cu, Zn			
W-SMA-15.1	49-005(a)	Alpha					
A-SMA-1.1	39-004(a)	Alpha & Ra	Cyanide	Metals		HE	
A-SMA-1.1	39-004(d)	Alpha & Ra	Cyanide	Metals		HE	
A-SMA-2	39-004(b)	Alpha		Al, Cu			
A-SMA-2	39-004(e)	Alpha		Al, Cu			
A-SMA-2.5	39-010	Alpha & Ra	Cyanide	Metals		HE	
A-SMA-2.7	39-002(c)	Alpha		Cu			SVC
A-SMA-2.7	39-008	Alpha		Cu			
A-SMA-2.8	39-001(b)	Alpha & Ra	Cyanide	Metals	PCBs		
A-SMA-3	39-002(b)	Alpha		Al, Cu, Hg, Se	PCBs		SVC
A-SMA-3	39-004(c)	Alpha		Al, Cu, Hg, Se	PCBs		
A-SMA-3.5	39-006(a)						
A-SMA-4	33-010(d)	Alpha & Ra	Cyanide	Metals		HE	
A-SMA-6	33-004(k)	Alpha		Cu			
A-SMA-6	33-007(a)	Alpha		Cu			
A-SMA-6	33-010(a)	Alpha		Cu			
CHQ-SMA-0.5	33-004(g)	Alpha			PCBs		
CHQ-SMA-0.5	33-007(c)	Alpha			PCBs		
CHQ-SMA-0.5	33-009	Alpha			PCBs		

**APPENDIX B
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SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others
CHQ-SMA-1.01	33-002(d)	Alpha & Ra	Cyanide	Metals	PCBs		
CHQ-SMA-1.02	33-004(h)			Cu	PCBs		
CHQ-SMA-1.02	33-008(c)			Cu	PCBs		
CHQ-SMA-1.02	33-011(d)			Cu	PCBs		
CHQ-SMA-1.02	33-015			Cu	PCBs		Dioxin
CHQ-SMA-1.03	33-008(c)	Alpha		Cu	PCBs		
CHQ-SMA-1.03	33-012(a)	Alpha		Cu	PCBs		SVC
CHQ-SMA-1.03	33-017	Alpha		Cu	PCBs		
CHQ-SMA-1.03	C-33-001	Alpha		Cu	PCBs		SVC
CHQ-SMA-1.03	C-33-003	Alpha		Cu	PCBs		
CHQ-SMA-2	33-004(d)	Alpha		Al, Cu			
CHQ-SMA-2	33-007(c)	Alpha		Al, Cu		HE	
CHQ-SMA-2	C-33-003	Alpha		Al, Cu			
CHQ-SMA-3.05	33-010(f)	Alpha			PCBs		
CHQ-SMA-4	33-011(e)	Alpha & Ra	Cyanide	Metals	PCBs	HE	
CHQ-SMA-4.1	33-016	Alpha					
CHQ-SMA-4.5	33-011(b)	Alpha					
CHQ-SMA-5.05	33-007(b)	Alpha & Ra	Cyanide	Metals		HE	
CHQ-SMA-6	33-004(j)	Alpha		Cu			
CHQ-SMA-6	33-006(a)	Alpha		Cu			
CHQ-SMA-6	33-007(b)	Alpha		Cu			
CHQ-SMA-6	33-010(c)	Alpha		Cu			
CHQ-SMA-6	33-010(g)	Alpha		Cu			
CHQ-SMA-6	33-010(h)	Alpha		Cu			
CHQ-SMA-6	33-014	Alpha		Cu			Dioxin
CHQ-SMA-7.1	33-010(g)	Alpha & Ra	Cyanide	Metals		HE	

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
Los Alamos/Pueblo	Rendija Canyon	R-SMA-1	R002	35.9074860	-106.2997610
		R-SMA-1.95	R003	35.9099986	-106.2745792
Los Alamos/Pueblo	Bayo Canyon	B-SMA-0.5	B001	35.8869593	-106.2438799
Los Alamos/Pueblo	Pueblo Canyon	ACID-SMA-1.05	P001	35.8839447	-106.3106342
		ACID-SMA-2	P002	35.8859246	-106.3072203
		ACID-SMA-2.01	P002A	35.8844758	-106.3065574
		ACID-SMA-2.1	P003	35.8887965	-106.3039677
		P-SMA-0.3	P004	35.8828500	-106.239500
		P-SMA-1	P005	35.8807451	-106.2681854
		P-SMA-2	P006	35.8838679	-106.2748938
		P-SMA-2.15	P007	35.8852792	-106.2795082
		P-SMA-2.2	P008	35.8833660	-106.2866428
		P-SMA-3.05	P009	35.8899401	-106.3088018
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-0.85	L001	35.8787295	-106.3235090
		LA-SMA-0.9	L002	35.8796903	-106.3218540
		LA-SMA-1	L003	35.8801755	-106.3212754
		LA-SMA-1.1	L004	35.8807726	-106.3210752
		LA-SMA-1.25	L005	35.8805039	-106.3204729
		LA-SMA-2.1	L006	35.8803532	-106.3094239
		LA-SMA-3.1	L008	35.8794878	-106.3067044
		LA-SMA-3.9	L009	35.8787976	-106.3058773
		LA-SMA-4.1	L010	35.8784884	-106.3052454
		LA-SMA-4.2	L011	35.8784149	-106.3048079
		LA-SMA-5.01	L012	35.8781946	-106.3030456
		LA-SMA-5.2	L013	35.8771701	-106.3018789
		LA-SMA-5.31	L015	35.8766577	-106.2963829
		LA-SMA-5.33	L016	35.8778877	-106.2960116
		LA-SMA-5.35	L014	35.8766182	-106.2969394
		LA-SMA-5.361	L017	35.8776780	-106.2949496
		LA-SMA-5.362	L017A	35.8777418	-106.2951899

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		LA-SMA-5.51	L018	35.8763170	-106.2903812
		LA-SMA-5.52	L018A	35.8763652	-106.2900065
		LA-SMA-5.53	L018B	35.8759779	-106.2898477
		LA-SMA-5.54	L018C	35.8762299	-106.2892812
		LA-SMA-5.91	L019	35.8770184	-106.2820889
		LA-SMA-5.92	L019A	35.8767127	-106.2816067
		LA-SMA-6.25	L020	35.8751320	-106.2793009
		LA-SMA-6.27	L021	35.8749702	-106.2787652
		LA-SMA-6.3	L022	35.8749656	-106.2785197
		LA-SMA-6.31	L022A	35.8747711	-106.2779577
		LA-SMA-6.32	L023	35.8756949	-106.2768828
		LA-SMA-6.34	L024	35.8745114	-106.2765355
		LA-SMA-6.36	L025	35.8744500	-106.2752161
		LA-SMA-6.38	L026	35.8739079	-106.2738063
		LA-SMA-6.395	L027	35.8736965	-106.2732729
		LA-SMA-6.5	L028	35.8739476	-106.2710070
		LA-SMA-9	L029	35.8734993	-106.2540455
		LA-SMA-10.11	L030	35.8670120	-106.2513148
		LA-SMA-10.12	L030A	35.8666593	-106.2508598
		Los Alamos/Pueblo	DP Canyon	DP-SMA-0.3	D001
DP-SMA-0.4	D002			35.8787916	-106.2788043
DP-SMA-0.6	D003			35.8778276	-106.2775240
DP-SMA-1	D004			35.8778146	-106.2738805
DP-SMA-2	D005			35.8773927	-106.2723887
DP-SMA-2.35	D006			35.8766658	-106.2717420
DP-SMA-3	D007			35.8752910	-106.2705524

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		DP-SMA-4	D008	35.8753369	-106.2672829
Sandia	Sandia Canyon	S-SMA-0.25	S001	35.8762279	-106.3223002
		S-SMA-1.1	S002	35.8759758	-106.3180944
		S-SMA-2	S003	35.8751697	-106.3184955
		S-SMA-2.01	S003A	35.8729428	-106.3175840
		S-SMA-2.8	S004	35.8749323	-106.3167785
		S-SMA-3.51	S005	35.8735191	-106.3161544
		S-SMA-3.52	S005A	35.8738483	-106.3164130
		S-SMA-3.53	S005B	35.8753037	-106.3159717
		S-SMA-3.6	S006	35.8734846	-106.3128705
		S-SMA-3.7	S007	35.8682896	-106.2744454
		S-SMA-3.71	S008	35.8690752	-106.2739532
		S-SMA-3.95	S010	35.8653581	-106.2638444
		S-SMA-4.1	S011	35.8675003	-106.2620619
		S-SMA-4.5	S012	35.8639494	-106.2601048
		S-SMA-5	S013	35.8637555	-106.2578407
		S-SMA-5.2	S014	35.8640721	-106.2573093
S-SMA-5.5	S015	35.8630108	-106.2553901		
S-SMA-6	S016	35.8635584	-106.2450460		
Mortandad	Cañada del Buey	CDB-SMA-0.15	C001	35.8598172	-106.2919882
		CDB-SMA-0.25	C002	35.8556134	-106.2813490
		CDB-SMA-0.55	C003	35.8554835	-106.2808256
		CDB-SMA-1	C004	35.8529256	-106.2797021
		CDB-SMA-1.15	C005	35.8553357	-106.2801765
		CDB-SMA-1.35	C006	35.8551138	-106.2794508
		CDB-SMA-1.54	C007	35.8551852	-106.2791732
		CDB-SMA-1.55	C008	35.8543277	-106.2786404
		CDB-SMA-1.65	C009	35.8535614	-106.2784955
Mortandad	Mortandad Canyon	M-SMA-1	M001	35.8700943	-106.3191661
		M-SMA-1.2	M002	35.8699150	-106.3164833
		M-SMA-1.21	M002A	35.8706898	-106.3172145
		M-SMA-1.22	M002B	35.8706262	-106.3180650
		M-SMA-3	M003	35.8668840	-106.3065646

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		M-SMA-3.1	M004	35.8669384	-106.3060339
		M-SMA-3.5	M005	35.8669281	-106.3047109
		M-SMA-4	M006	35.8655026	-106.3048678
		M-SMA-5	M007	35.8647677	-106.3007635
		M-SMA-6	M008	35.8637714	-106.2974438
		M-SMA-7	M009	35.8643152	-106.2987554
		M-SMA-7.9	M010	35.8648881	-106.2980588
		M-SMA-11.1	M014	35.8639555	-106.2906280
		M-SMA-12	M015	35.8635508	-106.2892487
		M-SMA-12.5	M016	35.8579058	-106.2767756
				M-SMA-12.92	M021
Mortandad	Ten-Site Canyon	Pratt-SMA-1.05	T001	35.8621683	-106.2873093
		T-SMA-1	T002	35.8615078	-106.2971311
		T-SMA-2.5	T003	35.8618790	-106.2945789
		T-SMA-4	T006	35.8616738	-106.2923139
		T-SMA-5	T007	35.8615101	-106.2915959
Pajarito	Twomile Canyon	2M-SMA-1	E001	35.8730563	-106.3308276
		2M-SMA-1.42	E002	35.8648184	-106.3343272
		2M-SMA-1.43	E003	35.8613395	-106.3339035
		2M-SMA-1.44	E004	35.8651067	-106.3329861
		2M-SMA-1.45	E005	35.8642762	-106.3327420
		2M-SMA-1.5	E006	35.8610470	-106.3332356
		2M-SMA-1.65	E007	35.8603421	-106.3291928
		2M-SMA-1.67	E008	35.8631909	-106.3263356
		2M-SMA-1.7	E009	35.8682139	-106.3249093
		2M-SMA-1.8	E010	35.8682478	-106.3242963
		2M-SMA-1.9	E011	35.8721506	-106.3259400
		2M-SMA-2	E012	35.8684053	-106.3227268
		2M-SMA-2.2	E013	35.8687910	-106.3216159
		2M-SMA-2.5	E015	35.8572993	-106.3185406
2M-SMA-3	E014	35.8600119	-106.3127114		
Pajarito	Threemile Canyon	3M-SMA-0.2	H001	35.8485189	-106.3093069
		3M-SMA-0.4	H002	35.8433821	-106.2950175

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		3M-SMA-0.5	H003	35.8433810	-106.2904269
		3M-SMA-0.6	H004	35.8451310	-106.2906454
		3M-SMA-2.6	H005	35.8388388	-106.2733268
		3M-SMA-4	H006	35.8391801	-106.2693590
Pajarito	Pajarito Canyon	PJ-SMA-1.05	J001	35.8624222	-106.3420184
		PJ-SMA-2	J002	35.8572354	-106.3412464
		PJ-SMA-3.05	J003	35.8565379	-106.3391653
		PJ-SMA-4.05	J004	35.8537099	-106.3361481
		PJ-SMA-5	J005	35.8596247	-106.3349179
		PJ-SMA-5.1	J006	35.8598412	-106.3341165
		PJ-SMA-6	J007	35.8573097	-106.3293402
		PJ-SMA-7	J008	35.8568894	-106.3217566
		PJ-SMA-8	J009	35.8570254	-106.3206049
		PJ-SMA-9	J010	35.8567192	-106.3195079
		PJ-SMA-10	J012	35.8567393	-106.3157597
		PJ-SMA-11	J013	35.8559906	-106.3112368
		PJ-SMA-11.1	J014	35.8560566	-106.3111019
		PJ-SMA-13	J015	35.8419737	-106.2684579
		PJ-SMA-13.7	J016	35.8400650	-106.2663846
		PJ-SMA-14.2	J018	35.8396733	-106.2655334
		PJ-SMA-14.3	J019	35.8393859	-106.2650289
		PJ-SMA-14.4	J020	35.8397083	-106.2650134
		PJ-SMA-14.6	J021	35.8395656	-106.2644640
		PJ-SMA-14.8	J022	35.8383127	-106.2642708
PJ-SMA-16	J023	35.8305679	-106.2481711		
STRM-SMA-1.05	J028	35.8596813	-106.3496197		
STRM-SMA-1.5	J029	35.8608105	-106.3490053		
STRM-SMA-4.2	J030	35.8587640	-106.3455074		

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		STRM-SMA-5.05	J031	35.8595055	-106.3398054
Water/Cañon de Valle	Cañon de Valle	CDV-SMA-1.2	V001	35.8483491	-106.3478075
		CDV-SMA-1.3	V002	35.8482320	-106.3471435
		CDV-SMA-1.4	V003	35.8501313	-106.3467493
		CDV-SMA-1.45	V004	35.8498436	-106.3469326
		CDV-SMA-1.7	V005	35.8509345	-106.3422485
		CDV-SMA-2	V006	35.8497924	-106.3402812
		CDV-SMA-2.3	V007	35.8460992	-106.3330723
		CDV-SMA-2.41	V008	35.8499641	-106.3327306
		CDV-SMA-2.42	V008A	35.8490002	-106.3326217
		CDV-SMA-2.5	V009	35.8465173	-106.3307872
		CDV-SMA-2.51	V009A	35.8469583	-106.3299158
		CDV-SMA-3	V010	35.8477655	-106.3206653
		CDV-SMA-4	V011	35.8479705	-106.3197264
		CDV-SMA-6.01	V012	35.8477941	-106.3171117
		CDV-SMA-6.02	V012A	35.8477449	-106.3162828
		CDV-SMA-7	V013	35.8453089	-106.3117280
		CDV-SMA-8	V014	35.8442657	-106.3101481
		CDV-SMA-8.5	V015	35.8411140	-106.3109299
CDV-SMA-9.05	V016	35.8361177	-106.3059071		
Water/Cañon de Valle	Fence Canyon	F-SMA-2	F001	35.8273392	-106.2768873
Water/Cañon de Valle	Potrillo Canyon	PT-SMA-0.5	I001	35.8391825	-106.2994823
		PT-SMA-1	I002	35.8393797	-106.2973362
		PT-SMA-1.7	I003	35.8334040	-106.2945178
		PT-SMA-2	I004	35.8365149	-106.2923415
		PT-SMA-2.01	I004A	35.8365350	-106.2918383

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)		
		PT-SMA-3	I005	35.8297379	-106.2593291		
		PT-SMA-4.2	I007	35.8242783	-106.2486892		
Water/Cañon de Valle	Water Canyon	W-SMA-1	W001	35.8422782	-106.3518836		
		W-SMA-1.5	W002	35.8419160	-106.3550898		
		W-SMA-2.05	W003	35.8395172	-106.3529914		
		W-SMA-3.5	W004	35.8372875	-106.3443141		
		W-SMA-4.1	W005	35.8370596	-106.3405215		
		W-SMA-5	W006	35.8416158	-106.3387936		
		W-SMA-6	W007	35.8375898	-106.3394001		
		W-SMA-7	W008	35.8385551	-106.3374475		
		W-SMA-7.8	W009	35.8363143	-106.3379025		
		W-SMA-7.9	W010	35.8359201	-106.3376974		
		W-SMA-8	W011	35.8360304	-106.3373068		
		W-SMA-8.7	W012	35.8435923	-106.3335781		
		W-SMA-8.71	W012A	35.8435524	-106.3345995		
		W-SMA-9.05	W013	35.8350074	-106.3330962		
		W-SMA-9.5	W014	35.8387567	-106.3276288		
		W-SMA-9.7	W015	35.8390582	-106.3259452		
		W-SMA-9.8	W016	35.8388658	-106.3248805		
		W-SMA-9.9	W017	35.8389832	-106.3238291		
		W-SMA-10	W018	35.8379369	-106.3233352		
		W-SMA-11.7	W019	35.8244457	-106.3000399		
				W-SMA-12.05	W020	35.8254488	-106.2989368
				W-SMA-14.1	W021	35.8321597	-106.2967638
		W-SMA-15.1	W022	35.8244400	-106.2950197		
Ancho	Ancho Canyon	A-SMA-1.1	A001	35.8089380	-106.2670852		
		A-SMA-2	A002	35.8086851	-106.2677597		
		A-SMA-2.5	A003	35.8061280	-106.2636905		
		A-SMA-2.7	A004	35.8024221	-106.2617563		
		A-SMA-2.8	A005	35.8021136	-106.2612606		
		A-SMA-3	A006	35.8000809	-106.2637514		
		A-SMA-3.5	A007	35.7859508	-106.2505990		
		A-SMA-4	A008	35.7732003	-106.2304254		
		A-SMA-6	A009	35.7714968	-106.2296977		
Chaquehui	Chaquehui Canyon	CHQ-SMA-0.5	Q001	35.7838814	-106.2591746		
		CHQ-SMA-1.01	Q002	35.7825006	-106.2547178		

**APPENDIX D
SITE MONITORING LOCATIONS & PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		CHQ-SMA-1.02	Q002A	35.7827654	-106.2548183
		CHQ-SMA-1.03	Q002B	35.7825701	-106.2542406
		CHQ-SMA-2	Q003	35.7815425	-106.2580974
		CHQ-SMA-3.05	Q004	35.7817862	-106.2541283
		CHQ-SMA-4	Q005	35.7804876	-106.2558181
		CHQ-SMA-4.1	Q006	35.7788686	-106.2553743
		CHQ-SMA-4.5	Q007	35.7762459	-106.2467016
		CHQ-SMA-5.05	Q008	35.7715566	-106.2535753
		CHQ-SMA-6	Q009	35.7708411	-106.2522024
		CHQ-SMA-7.1	Q010	35.7714985	-106.2504101

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
2	R-SMA-1	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Gabions	-	X	X	-
3	R-SMA-1.95	Seed and Mulch	X	-	-	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
7	B-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
9	P-SMA-0.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
10	P-SMA-1	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
11	P-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
12	P-SMA-2.15	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
13	P-SMA-2.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	-
14	P-SMA-3.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
15	ACID-SMA-1.05	Berms	-	X	X	X
		Channel/Swale	X	-	X	-
16	ACID-SMA-2	Permanent Vegetation	X	-	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Check Dam	-	X	X	-

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
17	ACID-SMA-2.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
18	ACID-SMA-2.1	Permanent Vegetation	X	X	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-
19	DP-SMA-0.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
		Gabions	X	X	X	X
20	DP-SMA-0.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	X	X	-
		Check Dam	-	X	X	-
21	DP-SMA-0.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X
		Cap	X	-	-	-
22	DP-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
23	DP-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
24	DP-SMA-2.35	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
25	DP-SMA-3	Permanent Vegetation	X	-	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berms	-	X	-	X
		Check Dam	-	X	-	X
26	DP-SMA-4	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
27	LA-SMA-0.85	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Gabions	-	X	-	X
28	LA-SMA-0.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
29	LA-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
30	LA-SMA-1.1	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	-	X
31	LA-SMA-1.25	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
32	LA-SMA-2.1	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	X	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	-	X
34	LA-SMA-3.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
35	LA-SMA-3.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
36	LA-SMA-4.1	Permanent Vegetation	X	-	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
37	LA-SMA-4.2	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
38	LA-SMA-5.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
40	LA-SMA-5.2	Permanent Vegetation	X	-	-	X
		Check Dam	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
41	LA-SMA-5.31	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
42	LA-SMA-5.33	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
43	LA-SMA-5.35	Cap	X	X	X	X
44	LA-SMA-5.361	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
45	LA-SMA-5.362	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	X
46	LA-SMA-5.51	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Gabions	X	-	-	X
47	LA-SMA-5.52	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	x	-	x	-
48	LA-SMA-5.53	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
49	LA-SMA-5.54	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-
50	LA-SMA-5.91	Permanent Vegetation	X	-	-	X
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	-	X
51	LA-SMA-5.92	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
52	LA-SMA-6.25	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Check Dam	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
53	LA-SMA-6.27	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
54	LA-SMA-6.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
55	LA-SMA-6.31	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
56	LA-SMA-6.32	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
57	LA-SMA-6.34	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
58	LA-SMA-6.36	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
59	LA-SMA-6.38	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
60	LA-SMA-6.395	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
61	LA-SMA-6.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
62	LA-SMA-9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
63	LA-SMA-10.11	Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
64	LA-SMA-10.12	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	X
65	S-SMA-0.25	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Sediment Traps and Basins	-	X	X	-
		Gabions	X	X	X	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
66	S-SMA-1.1	Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	-
		Gabions	X	X	X	X
67	S-SMA-2	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	-
68	S-SMA-2.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
69	S-SMA-2.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Cap	X	-	X	-
70	S-SMA-3.51	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	-
71	S-SMA-3.52	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
72	S-SMA-3.53	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-
		Cap	X	-	-	X
73	S-SMA-3.6	Check Dam	-	X	X	X
		Permanent Vegetation	X	-	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
		Gabions	X	X	X	-
74	S-SMA-3.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
75	S-SMA-3.71	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
		Gabions	-	X	X	-
77	S-SMA-3.95	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	-	X	X	-
78	S-SMA-4.1	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
79	S-SMA-4.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
80	S-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
81	S-SMA-5.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
82	S-SMA-5.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
83	S-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	-	X	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
84	M-SMA-1	Check Dam	-	X	X	-
		Permanent Vegetation	X	-	-	X
		Gabions	-	X	X	X
85	M-SMA-1.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
86	M-SMA-1.21	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
87	M-SMA-1.22	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
88	M-SMA-3	Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	-	X
89	M-SMA-3.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
90	M-SMA-3.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	-
91	M-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
		Gabions	X	-	X	-
		Permanent Vegetation	X	-	-	X
92	M-SMA-5	Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
		Permanent Vegetation	X	-	-	X
93	M-SMA-6	Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	X
		Gabion	X	X	X	X
		Cap	X	-	X	-
		Permanent Vegetation	X	-	-	X
94	M-SMA-7	Berms	-	X	X	-
		Check Dam	-	X	-	X
		Permanent Vegetation	X	-	-	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
95	M-SMA-7.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
100	M-SMA-11.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
101	M-SMA-12	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
102	M-SMA-12.5	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
107	M-SMA-12.92	Permanent Vegetation	X	-	-	X
		Sediment Traps and Basins	-	X	X	X
109	T-SMA-1	Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Cap	X	-	X	-
110	T-SMA-2.5	Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Rock Cap	X	-	-	X
113	T-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	-
		Gabions	-	X	-	X
114	T-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
118	CDB-SMA-0.15	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
119	CDB-SMA-0.25	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
120	CDB-SMA-0.55	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	-
121	CDB-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	X	X	X
		Check Dam	-	X	X	X
122	CDB-SMA-1.15	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
123	CDB-SMA-1.35	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
124	CDB-SMA-1.54	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
125	CDB-SMA-1.55	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
126	CDB-SMA-1.65	Berms	-	X	-	X
		Channel/Swale	X	-	X	-
128	PRATT-SMA-1.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Rock Cap	X	-	X	-
129	2M-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	-
		Gabions	-	X	-	X
130	2M-SMA-1.42	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
131	2M-SMA-1.43	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
132	2M-SMA-1.44	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
133	2M-SMA-1.45	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
134	2M-SMA-1.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
135	2M-SMA-1.65	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
136	2M-SMA-1.67	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
137	2M-SMA-1.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
138	2M-SMA-1.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
		Cap	X	-	X	-
139	2M-SMA-1.9	Berms	-	X	X	-
		Berms	-	X	X	X
140	2M-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Sediment Traps and Basins	-	X	-	X
141	2M-SMA-2.2	Berms	-	-	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
		Cap	X	-	X	-
142	2M-SMA-2.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
143	2M-SMA-3	Permanent Vegetation	X	-	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berns	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
144	STRM-SMA-1.05	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	-
		Cap	-	-	-	-
145	STRM-SMA-1.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Cap	X	-	-	X
146	STRM-SMA-4.2	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
147	STRM-SMA-5.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
148	3M-SMA-0.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
149	3M-SMA-0.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Sediment Traps and Basins	-	X	-	X
		Cap	X	-	-	-
150	3M-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	X
151	3M-SMA-0.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
152	3M-SMA-2.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	-	-	X	-
		Check Dam	-	X	-	X
153	3M-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
		Gabions	-	X	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

APPENDIX E
CONTROL MEASURES INSTALLED

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
154	PJ-SMA-1.05	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
155	PJ-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	X	X
156	PJ-SMA-3.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
157	PJ-SMA-4.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
158	PJ-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
159	PJ-SMA-5.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Cap	X	-	-	X
160	PJ-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
161	PJ-SMA-7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
162	PJ-SMA-8	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-
163	PJ-SMA-9	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
164	PJ-SMA-10	Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
165	PJ-SMA-11	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
166	PJ-SMA-11.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
167	PJ-SMA-13	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
168	PJ-SMA-13.7	Permanent Vegetation	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	-
		Gabions	X	-	-	X
		Cap	-	-	-	X
170	PJ-SMA-14.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
171	PJ-SMA-14.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
172	PJ-SMA-14.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
173	PJ-SMA-14.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
174	PJ-SMA-14.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
175	PJ-SMA-16	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
180	PT-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
181	PT-SMA-1	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berms	-	X	X	X
		Check Dam	-	X	-	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
182	PT-SMA-1.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
183	PT-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
184	PT-SMA-2.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
185	PT-SMA-3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
186	PT-SMA-4.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
187	F-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
188	CDV-SMA-1.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
189	CDV-SMA-1.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
190	CDV-SMA-1.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	X
191	CDV-SMA-1.45	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
192	CDV-SMA-1.7	Seed and Mulch	X	-	-	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
193	CDV-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
		Cap	X	-	-	X
194	CDV-SMA-2.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
		Gabions	-	X	-	X
195	CDV-SMA-2.41	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
196	CDV-SMA-2.42	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
		Gabions	-	X	-	X
197	CDV-SMA-2.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
198	CDV-SMA-2.51	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	X	X
199	CDV-SMA-3	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
200	CDV-SMA-4	Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
201	CDV-SMA-6.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
202	CDV-SMA-6.02	Seed and Mulch	X	-	-	-
		Berms	-	X	-	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
203	CDV-SMA-7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
204	CDV-SMA-8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	X	-
205	CDV-SMA-8.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
206	CDV-SMA-9.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
207	W-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	X
		Cap	X	-	-	-
208	W-SMA-1.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	X
209	W-SMA-2.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	-	X
210	W-SMA-3.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
211	W-SMA-4.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
212	W-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
213	W-SMA-6	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
214	W-SMA-7	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
		Cap	-	-	X	-
215	W-SMA-7.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
216	W-SMA-7.9	Permanent Vegetation	X	-	-	X
		Check Dam	-	X	-	X
217	W-SMA-8	Permanent Vegetation	X	-	-	X
		Berms	X	X	X	-
		Check Dam	-	X	X	X
218	W-SMA-8.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	X
219	W-SMA-8.71	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
220	W-SMA-9.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
221	W-SMA-9.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
222	W-SMA-9.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
223	W-SMA-9.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
224	W-SMA-9.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
225	W-SMA-10	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
226	W-SMA-11.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
227	W-SMA-12.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
228	W-SMA-14.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
229	W-SMA-15.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
230	A-SMA-1.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
231	A-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	X	-
232	A-SMA-2.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
233	A-SMA-2.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
234	A-SMA-2.8	Seed and Mulch	X	-	-	-
		Berms	-	X	-	X
		Cap	X	-	-	X
235	A-SMA-3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
236	A-SMA-3.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
237	A-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Check Dam	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
238	A-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	X
239	CHQ-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	-	X	X	-
		Check Dam	-	X	X	-
240	CHQ-SMA-1.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
241	CHQ-SMA-1.02	Berms	-	X	X	X
		Check Dam	-	X	X	X
		Cap	X	-	-	-
242	CHQ-SMA-1.03	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Check Dam	-	X	-	X
		Cap	X	-	-	X
243	CHQ-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
244	CHQ-SMA-3.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
245	CHQ-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
246	CHQ-SMA-4.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
247	CHQ-SMA-4.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
248	CHQ-SMA-5.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Channel/Swale	X	-	X	X
		Check Dam	-	X	-	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
249	CHQ-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
250	CHQ-SMA-7.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Los Alamos/Pueblo	Rendia Canyon	R-SMA-0.5	C-00-020	Rendija Canyon
	Rendia Canyon	R-SMA-1	C-00-041	Rendija Canyon
	Rendia Canyon	R-SMA-1.95	00-015	Rendija Canyon
	Rendia Canyon	R-SMA-2.05	00-011(e)	Gabra Canyon - tributary to Rendija Canyon
	Rendia Canyon	R-SMA-2.3	00-011(e)	Rendija Canyon
	Rendia Canyon	R-SMA-2.5	00-011(a)	Rendija Canyon
Los Alamos/Pueblo	Bayo Canyon	B-SMA-0.5	10-001(a)	Bayo Canyon
			10-001(b)	
			10-001(c)	
			10-001(d)	
			10-004(a)	
			10-004(b)	
			10-008	
	10-009			
Bayo Canyon	B-SMA-1	00-011(d)	Bayo Canyon	
Los Alamos/Pueblo	Pueblo Canyon	ACID-SMA-1.05	00-030(g)	Acid Canyon - tributary to Pueblo Canyon
	Pueblo Canyon	ACID-SMA-2	01-002(b)-00	Acid Canyon - tributary to Pueblo Canyon
			45-001	
			45-002	
	45-004			
	Pueblo Canyon	ACID-SMA-2.01	00-030(f)	Acid Canyon - tributary to Pueblo Canyon
	Pueblo Canyon	ACID-SMA-2.1	01-002(b)-00	Acid Canyon - tributary to Pueblo Canyon
	Pueblo Canyon	P-SMA-0.3	00-018(b)	Pueblo Canyon
	Pueblo Canyon	P-SMA-1	73-001(a)	Pueblo Canyon
			73-004(d)	
	Pueblo Canyon	P-SMA-2	73-002	Pueblo Canyon
73-006				
Pueblo Canyon	P-SMA-2.15	31-001	Pueblo Canyon	
Pueblo Canyon	P-SMA-2.2	00-019	Graduation Canyon - tributary to Pueblo Canyon	
Pueblo Canyon	P-SMA-3.05	00-018(a)	Pueblo Canyon	
Watershed	Canyon	SMA ID	Site ID	Receiving Water

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-0.85	03-055(c)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-0.9	00-017 C-00-044	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-1	00-017 C-00-044	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-1.1	43-001(b2)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-1.25	C-43-001	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-2.1	01-001(f)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-2.3	01-001(b)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-3.1	01-001(e) 01-003(a)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-3.9	01-001(g) 01-006(a)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-4.1	01-003(b) 01-006(b)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-4.2	01-001(e) 01-006(c) 01-006(d)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.01	01-001(d) 01-006(h)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.02	01-003(e)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.2	01-003(d)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.35	C-41-004	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.31	41-002(c)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.33	32-004	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.36	32-002(b) <u>32-002(b1)</u> <u>32-002(b2)</u>	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.362	32-003	Los Alamos Canyon

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-5.51	02-003(a)	Los Alamos Canyon
			02-003(e)	
			02-004(a)	
			02-005	
			02-006(b)	
			02-006(c)	
			02-006(d)	
			02-006(e)	
			02-008(a)	
			02-009(b)	
			02-011(a)	
			02-011(b)	
			02-011(c)	
	02-011(d)			
	Los Alamos Canyon	LA-SMA-5.52	02-003(b)	Los Alamos Canyon
			02-007	
			02-008(c)	
	Los Alamos Canyon	LA-SMA-5.53	02-009(a)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.54	02-009(c)	Los Alamos Canyon
	Los Alamos Canyon	LA-SMA-5.91	21-009	BV Canyon - tributary to Los Alamos Canyon
			21-021	
			21-023(c)	
			21-027(d)	
	Los Alamos Canyon	LA-SMA-5.92	21-013(b)	BV Canyon - tributary to Los Alamos Canyon
			21-013(g)	
			21-018(a)	
			21-021	
	Los Alamos Canyon	LA-SMA-6.25	21-021	Los Alamos Canyon
21-024(d)				
21-027(c)				
Los Alamos Canyon	LA-SMA-6.27	21-021	Los Alamos Canyon	
		21-027(c)		
Los Alamos Canyon	LA-SMA-6.3	21-006(b)	Los Alamos Canyon	
Los Alamos Canyon	LA-SMA-6.31	21-027(a)	Los Alamos Canyon	
Los Alamos Canyon	LA-SMA-6.32	21-021	Los Alamos Canyon	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-6.34	21-021	Los Alamos Canyon
			21-022(h)	
	Los Alamos Canyon	LA-SMA-6.36	21-021	Los Alamos Canyon
			21-024(a)	
	Los Alamos Canyon	LA-SMA-6.38	21-021	Los Alamos Canyon
			21-024(c)	
	Los Alamos Canyon	LA-SMA-6.395	21-021	Los Alamos Canyon
			21-024(j)	
	Los Alamos Canyon	LA-SMA-6.5	21-021	Los Alamos Canyon
			21-024(i)	
Los Alamos Canyon	LA-SMA-9	26-001	Los Alamos Canyon	
		26-002(a)		
		26-002(b)		
		26-003		
Los Alamos Canyon	LA-SMA-10.11	53-002(a)	Los Alamos Canyon	
Los Alamos Canyon	LA-SMA-10.12	53-008	Los Alamos Canyon	
Los Alamos/Pueblo	DP Canyon	DP-SMA-0.3	21-029	DP Canyon
	DP Canyon	DP-SMA-0.4	21-021	DP Canyon
	DP Canyon	DP-SMA-0.6	21-021	DP Canyon
			21-024(l)	
	DP Canyon	DP-SMA-1	21-011(k)	DP Canyon
			21-021	
	DP Canyon	DP-SMA-2	21-021	DP Canyon
			21-024(h)	
DP Canyon	DP-SMA-2.35	21-021	DP Canyon	
		21-024(n)		
DP Canyon	DP-SMA-3	21-013(c)	DP Canyon	
		21-021		
DP Canyon	DP-SMA-4	21-021	DP Canyon	
Sandia	Sandia Canyon	S-SMA-0.25	03-013(a)	Sandia Canyon
			03-052(f)	
	Sandia Canyon	S-SMA-1.1	03-029	Sandia Canyon
	Sandia Canyon	S-SMA-2	03-012(b)	Sandia Canyon
			03-045(b)	
03-045(c)				
		03-056(c)		

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Sandia	Sandia Canyon	S-SMA-2.01	03-052(b)	Sandia Canyon
	Sandia Canyon	S-SMA-2.8	03-014(c2)	Sandia Canyon
	Sandia Canyon	S-SMA-3.51	03-009(i)	Sandia Canyon
	Sandia Canyon	S-SMA-3.52	03-021	Sandia Canyon
	Sandia Canyon	S-SMA-3.53	03-014(b2)	Sandia Canyon
	Sandia Canyon	S-SMA-3.6	60-007(b)	Sandia Canyon
	Sandia Canyon	S-SMA-3.7	53-012(e)	Sandia Canyon
	Sandia Canyon	S-SMA-3.71	53-001(a)	Sandia Canyon
	Sandia Canyon	S-SMA-3.72	53-001(b)	Sandia Canyon
	Sandia Canyon	S-SMA-3.95	20-002(a)	Sandia Canyon
	Sandia Canyon	S-SMA-4.1	53-014	Sandia Canyon
	Sandia Canyon	S-SMA-4.5	20-002(d)	Sandia Canyon
	Sandia Canyon	S-SMA-5	20-002(c)	Sandia Canyon
	Sandia Canyon	S-SMA-5.2	20-003(c)	Sandia Canyon
	Sandia Canyon	S-SMA-5.5	20-005	Sandia Canyon
	Sandia Canyon	S-SMA-6	72-001	Sandia Canyon
Mortandad	Cañada del Buey	CDB-SMA-0.15	04-003(a)	Cañada del Buey
			04-004	
	Cañada del Buey	CDB-SMA-0.25	46-004(c2)	Cañada del Buey
	Cañada del Buey	CDB-SMA-0.55	46-004(e2)	Cañada del Buey
			46-004(g)	
			46-004(m)	
			46-004(s)	
			46-006(f)	
	Cañada del Buey	CDB-SMA-1	46-003(c)	SWSC Canyon - tributary to Cañada del Buey
			46-004(d2)	
			46-004(f)	
			46-004(t)	
			46-004(w)	
			46-008(g)	
46-009(a)				
C-46-004				
Cañada del Buey	CDB-SMA-1.15	46-004(b)	Cañada del Buey	
		46-004(y)		
		46-004(z)		
		46-006(d)		

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Mortandad	Cañada del Buey	CDB-SMA-1.35	46-004(a2)	Cañada del Buey
			46-004(u)	
			46-004(v)	
			46-004(x)	
			46-006(d)	
			46-008(f)	
	Cañada del Buey	CDB-SMA-1.54	46-004(h)	Cañada del Buey
			46-004(q)	
			46-006(d)	
	Cañada del Buey	CDB-SMA-1.55	46-003(e)	Cañada del Buey
Cañada del Buey	CDB-SMA-1.65	46-003(b)	SWSC Canyon - tributary to Cañada del Buey	
Cañada del Buey	CDB-SMA-4	54-017	Cañada del Buey	
		54-018		
		54-020		
Mortandad	Mortandad Canyon	M-SMA-1	03-050(a)	Mortandad Canyon
			03-054(e)	
	Mortandad Canyon	M-SMA-1.2	03-049(a)	Mortandad Canyon
	Mortandad Canyon	M-SMA-1.21	03-049(e)	Mortandad Canyon
	Mortandad Canyon	M-SMA-1.22	03-045(h)	Mortandad Canyon
	Mortandad Canyon	M-SMA-3	48-001	Mortandad Canyon
			48-005	
			48-007(c)	
	Mortandad Canyon	M-SMA-3.1	48-001	Mortandad Canyon
			48-007(b)	
	Mortandad Canyon	M-SMA-3.5	48-001	Mortandad Canyon
			48-003	
	Mortandad Canyon	M-SMA-4	48-001	Effluent Canyon - tributary to Mortandad Canyon
			48-005	
			48-007(a)	
			48-007(d)	
Mortandad Canyon	M-SMA-5	48-010	Effluent Canyon - tributary to Mortandad Canyon	
		42-001(a)		
		42-001(b)		
		42-001(c)		
		42-002(a)		
Mortandad Canyon	M-SMA-6	42-002(b)	Effluent Canyon - tributary to Mortandad Canyon	
		35-016(h)		

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water	
Mortandad	Mortandad Canyon	M-SMA-7	35-016(g)	Effluent Canyon - tributary to Mortandad Canyon	
	Mortandad Canyon	M-SMA-7.9	50-006(d)	Effluent Canyon - tributary to Mortandad Canyon	
	Mortandad Canyon	M-SMA-9.1	35-016(f)	Mortandad Canyon	
	Mortandad Canyon	M-SMA-10	35-008 35-014(e)	Mortandad Canyon	
	Mortandad Canyon	M-SMA-10.01	35-016(e)	Mortandad Canyon	
	Mortandad Canyon	M-SMA-10.3	35-014(e2) 35-016(i)	Mortandad Canyon -	
	Mortandad Canyon	M-SMA-11.1	35-016(o)	Mortandad Canyon	
	Mortandad Canyon	M-SMA-12	35-016(p)	Mortandad Canyon	
	Mortandad Canyon	M-SMA-12.5	05-005(b) 05-006(c)	Mortandad Canyon	
	Mortandad Canyon	M-SMA-12.6	05-004	Mortandad Canyon	
	Mortandad Canyon	M-SMA-12.7	05-002 05-005(a) 05-006(b) 05-006(e)	Mortandad Canyon	
	Mortandad Canyon	M-SMA-12.8	05-004(a) 05-002	Mortandad Canyon -	
	Mortandad Canyon	M-SMA-12.9	05-004(b) 05-002	Mortandad Canyon	
	Mortandad Canyon	M-SMA-12.92	00-001	Mortandad Canyon	
	Mortandad Canyon	M-SMA-13	05-004(c)	Mortandad Canyon	
	Mortandad	Ten-Site Canyon	Pratt-SMA-1.05	35-003(h)	Pratt Canyon - tributary to Ten-Site Canyon
				35-003(p)	
35-003(r)					
35-004(h)					
35-009(d)					
35-016(k)					
35-016(l)					
35-016(m)					
Ten-Site Canyon		T-SMA-1	50-006(a) 50-009	Ten-Site Canyon	
Ten-Site Canyon		T-SMA-2.5	35-014(g3)	Ten-Site Canyon	
Ten-Site Canyon		T-SMA-2.85	35-014(g) 35-016(n)	Ten-Site Canyon	
Ten-Site Canyon	T-SMA-3	35-016(b)	Ten-Site Canyon		

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Mortandad	Ten-Site Canyon	T-SMA-4	35-004(a)	Ten-Site Canyon
			35-009(a)	
			35-016(c)	
			35-016(d)	
	Ten-Site Canyon	T-SMA-5	35-004(a)	Ten-Site Canyon
			35-009(a)	
			35-016(a)	
			35-016(q)	
	Ten-Site Canyon	T-SMA-6.8	35-010(e)	Ten-Site Canyon
	Ten-Site Canyon	T-SMA-7	04-003(b)	Ten-Site Canyon
Ten-Site Canyon	T-SMA-7.1	04-001	Ten-Site Canyon	
		04-002		
Pajarito	Twomile Canyon	2M-SMA-1	03-010(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.42	06-001(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.43	22-014(a)	Twomile Canyon
			22-015(a)	
	Twomile Canyon	2M-SMA-1.44	06-001(b)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.45	06-006	Twomile Canyon
	Twomile Canyon	2M-SMA-1.5	22-014(b)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.65	40-005	Twomile Canyon
	Twomile Canyon	2M-SMA-1.67	06-003(h)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.7	03-055(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.8	03-001(k)	Twomile Canyon
	Twomile Canyon	2M-SMA-1.9	03-003(a)	Twomile Canyon
	Twomile Canyon	2M-SMA-2	03-050(d)	Twomile Canyon
03-054(b)				
Twomile Canyon	2M-SMA-2.2	03-003(k)	Twomile Canyon	
Twomile Canyon	2M-SMA-2.5	40-001(c)	Twomile Canyon	
Twomile Canyon	2M-SMA-3	07-001(a)	Twomile Canyon	
		07-001(b)		
		07-001(c)		
		07-001(d)		
Threemile Canyon	3M-SMA-0.2	15-010(b)	Threemile Canyon	
Threemile Canyon	3M-SMA-0.4	15-006(b)	Threemile Canyon	
Threemile Canyon	3M-SMA-0.5	15-006(c)	Threemile Canyon	
		15-009(c)		
Threemile Canyon	3M-SMA-0.6	15-008(b)	Threemile Canyon	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Pajarito	Threemile Canyon	3M-SMA-2.6	36-008	Threemile Canyon
			C-36-003	
	Threemile Canyon	3M-SMA-4	18-002(b)	Threemile Canyon
			18-003(c)	
18-010(f)				
Pajarito	Pajarito Canyon	PJ-SMA-1.05	09-013	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-2	09-009	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-3.05	09-004(o)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-4.05	09-004(g)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-5	22-015(c)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-5.1	22-016	Pajarito Canyon
			22-010(b)	
	Pajarito Canyon	PJ-SMA-6	40-010	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-7	40-006(c)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-8	40-006(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-9	40-009	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-10	40-006(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-11	40-003(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-11.1	40-003(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-13	18-002(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-13.7	18-010(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14	54-004	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.2	18-012(b)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.3	18-003(e)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.4	18-010(d)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.6	18-010(e)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-14.8	18-012(a)	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-16	27-002	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-17	54-018	Pajarito Canyon
	Pajarito Canyon	PJ-SMA-18	54-014(d)	Pajarito Canyon
			54-017	
	Pajarito Canyon	PJ-SMA-19	54-013(b)	Pajarito Canyon
			54-017	
			54-020	
	Pajarito Canyon	PJ-SMA-20	54-017	Pajarito Canyon

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Pajarito	Pajarito Canyon	STRM-SMA-1.05	08-009(f)	Starmer's Gulch - tributary to Pajarito Canyon
	Pajarito Canyon	STRM-SMA-1.5	08-009(d)	Starmer's Gulch - tributary to Pajarito Canyon
	Pajarito Canyon	STRM-SMA-4.2	09-008(b)	Starmer's Gulch - tributary to Pajarito Canyon
	Pajarito Canyon	STRM-SMA-5.05	09-013	Starmer's Gulch - tributary to Pajarito Canyon
Water/Cañon de Valle	Cañon de Valle	CDV-SMA-1.2	16-017(b)-99	Cañon de Valle
			16-029(k)	
	Cañon de Valle	CDV-SMA-1.3	16-017(a)-99	Cañon de Valle
			16-026(m)	
	Cañon de Valle	CDV-SMA-1.4	16-020	Cañon de Valle
			16-026(l)	
			16-028(c)	
			16-030(e)	
	Cañon de Valle	CDV-SMA-1.45	16-026(i)	Cañon de Valle
	Cañon de Valle	CDV-SMA-1.7	16-019	Cañon de Valle
	Cañon de Valle	CDV-SMA-2	16-021(c)	Cañon de Valle
	Cañon de Valle	CDV-SMA-2.3	13-001	Cañon de Valle
			13-002	
			16-003(n)	
			16-003(o)	
			16-029(h)	
			16-031(h)	
	Cañon de Valle	CDV-SMA-2.41	16-018	Cañon de Valle
	Cañon de Valle	CDV-SMA-2.42	16-010(b)	
	Cañon de Valle	CDV-SMA-2.5	16-010(c)	Cañon de Valle
			16-010(d)	
			16-028(a)	
	Cañon de Valle	CDV-SMA-2.51	16-010(i)	Cañon de Valle
Cañon de Valle	CDV-SMA-3	14-009	Cañon de Valle	
Cañon de Valle	CDV-SMA-4	14-010	Cañon de Valle	
Cañon de Valle	CDV-SMA-6.01	14-001(g)	Cañon de Valle	
		14-006		
Cañon de Valle	CDV-SMA-6.02	14-002(e)	Cañon de Valle	
		14-002(e)		
		14-002(c)		
Cañon de Valle	CDV-SMA-7	15-008(d)	Cañon de Valle	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Water/Cañon de Valle	Cañon de Valle	CDV-SMA-8	15-011(c)	Cañon de Valle
	Cañon de Valle	CDV-SMA-8.5	15-014(a)	Cañon de Valle
	Cañon de Valle	CDV-SMA-9.05	15-007(b)	Cañon de Valle
Water/Cañon de Valle	Fence Canyon	F-SMA-2	36-004(c)	Fence Canyon
Water/Cañon de Valle	Potrillo Canyon	PT-SMA-0.5	15-009(e)	Potrillo Canyon
			C-15-004	
	Potrillo Canyon	PT-SMA-1	15-004(f)	Potrillo Canyon
			15-008(a)	
	Potrillo Canyon	PT-SMA-1.7	15-006(a)	Potrillo Canyon
	Potrillo Canyon	PT-SMA-2	15-008(f)	Potrillo Canyon
			36-003(b)	
			36-004(e)	
	Potrillo Canyon	PT-SMA-2.01	C-36-001 C-36-006(e)	Potrillo Canyon
	Potrillo Canyon	PT-SMA-3	36-004(a)	Potrillo Canyon
36-006				
Potrillo Canyon	PT-SMA-4.2	36-004(d)	Potrillo Canyon	
Water/Cañon de Valle	Water Canyon	W-SMA-1	16-017(j)-99	Water Canyon
			16-026(c2)	
			16-026(v)	
	Water Canyon	W-SMA-1.5	16-026(b2)	Water Canyon
			16-028(d)	
	Water Canyon	W-SMA-2.05	16-028(e)	Water Canyon
	Water Canyon	W-SMA-3.5	16-026(y)	Water Canyon
	Water Canyon	W-SMA-4.1	16-003(a)	Water Canyon
	Water Canyon	W-SMA-5	16-001(e)	S-Site Canyon - tributary to Water Canyon
			16-003(f)	
			16-026(b)	
			16-026(c)	
			16-026(d)	
Water Canyon	W-SMA-6	11-001(c)	Water Canyon	
Water Canyon	W-SMA-7	16-026(h2)	Water Canyon	
		16-029(e)		
Water Canyon	W-SMA-7.8	16-031(a)	Water Canyon	
Water Canyon	W-SMA-7.9	16-006(c)	Water Canyon	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Water/Cañon de Valle	Water Canyon	W-SMA-8	16-016(g)	Water Canyon
			16-028(b)	
	Water Canyon	W-SMA-8.7	13-001	Water Canyon
			13-002	
			16-004(a)	
			16-026(j2)	
			16-029(h)	
			16-035	
	Water Canyon	W-SMA-8.71	16-004(c)	Water Canyon
	Water Canyon	W-SMA-9.1	16-030(g)	Water Canyon
	Water Canyon	W-SMA-9.5	11-012(c)	S-Site Canyon - tributary to Water Canyon
	Water Canyon	W-SMA-9.7	11-011(a)	S-Site Canyon - tributary to Water Canyon
			11-011(b)	
	Water Canyon	W-SMA-9.8	11-005(c)	S-Site Canyon - tributary to Water Canyon
	Water Canyon	W-SMA-9.9	11-006(b)	S-Site Canyon - tributary to Water Canyon
	Water Canyon	W-SMA-10	11-002	S-Site Canyon - tributary to Water Canyon
			11-003(b)	
			11-005(a)	
			11-005(b)	
			11-006(c)	
11-006(d)				
11-011(d)				
Water Canyon	W-SMA-11.7	49-008(c)	Water Canyon	
Water Canyon	W-SMA-12.05	49-001(g)	Water Canyon	
Water Canyon	W-SMA-14.1	15-004(h)	Water Canyon	
		15-014(l)		
Water Canyon	W-SMA-15.1	49-005(a)	Water Canyon	
Ancho	Ancho Canyon	A-SMA-1.1	39-004(a)	North Ancho Canyon
			39-004(d)	
	Ancho Canyon	A-SMA-2	39-004(b)	North Ancho Canyon
			39-004(e)	
	Ancho Canyon	A-SMA-2.5	39-010	North Ancho Canyon
	Ancho Canyon	A-SMA-2.7	39-002(c)	North Ancho Canyon
39-008				
Ancho Canyon	A-SMA-2.8	39-001(b)	North Ancho Canyon	
Ancho	Ancho Canyon	A-SMA-3	39-002(b)	North Ancho Canyon
			39-004(c)	

**APPENDIX A
SITE MONITORING AREA AND SITE INFORMATION**

Watershed	Canyon	SMA ID	Site ID	Receiving Water
Ancho	Ancho Canyon	A-SMA-3.5	39-006(a)	South Ancho Canyon
	Ancho Canyon	A-SMA-4	33-010(d)	South Ancho Canyon
	Ancho Canyon	A-SMA-6	33-004(k)	South Ancho Canyon
			33-007(a)	
33-010(a)				
Chaquehui	Chaquehui Canyon	CHQ-SMA-0.5	33-004(g)	Chaquehui Canyon
			33-007(c)	
			33-009	
	Chaquehui Canyon	CHQ-SMA-1.01	33-002(d)	Chaquehui Canyon
	Chaquehui Canyon	CHQ-SMA-1.02	33-004(h)	Chaquehui Canyon
			33-008(c)	
			33-011(d)	
			33-015	
	Chaquehui Canyon	CHQ-SMA-1.03	33-008(c)	Chaquehui Canyon
			33-012(a)	
			33-017	
			C-33-001	
	Chaquehui Canyon	CHQ-SMA-2	C-33-003	Chaquehui Canyon
			33-004(d)	
			33-007(c)	
	Chaquehui Canyon	CHQ-SMA-3.05	33-010(f)	Chaquehui Canyon
	Chaquehui Canyon	CHQ-SMA-4	33-011(e)	Chaquehui Canyon
	Chaquehui Canyon	CHQ-SMA-4.1	33-016	Chaquehui Canyon
	Chaquehui Canyon	CHQ-SMA-4.5	33-011(b)	Chaquehui Canyon
	Chaquehui Canyon	CHQ-SMA-5.05	33-007(b)	Chaquehui Canyon
Chaquehui Canyon	CHQ-SMA-6	33-004(j)	Chaquehui Canyon	
		33-006(a)		
		33-007(b)		
		33-010(c)		
		33-010(g)		
		33-010(h)		
Chaquehui Canyon	CHQ-SMA-7.1	33-010(g)	Chaquehui Canyon	

**APPENDIX B
SITE MONITORING REQUIREMENTS**

Red strikeout indicates that the result was below TAL. This strikeout is applied to constituents only, and is the first strikeout. Black strikeout means the Site was proposed for removal (Tables 1 & 2 data). Any constituents that were not redline strikeout were black strikeout. This means that these constituents exceeded TALs but the Site is recommended for removal. Blue additions are Sites are recommended for addition to the IP.

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
R-SMA-0.5	C-00-020	Alpha & Ra	Cyanide	Metals		HE		
R-SMA-1	C-00-041	Alpha & Ra	Cyanide	Metals <u>Al and Zn</u>				SVC
R-SMA-1.95	00-015	Alpha & Ra	Cyanide	Metals		HE		
R-SMA-2.05	00-011(e)	Alpha & Ra	Cyanide	Metals	-	HE		
R-SMA-2.3	00-011(e)	Alpha & Ra	Cyanide	Metals		HE		
R-SMA-2.5	00-011(a)	Alpha & Ra	Cyanide	Metals	-	HE		
B-SMA-0.5	10-001(a)	Alpha & Ra	Cyanide	Metals				HE
B-SMA-0.5	10-001(b)	Alpha & Ra	Cyanide	Metals				HE
B-SMA-0.5	10-001(c)	Alpha & Ra	Cyanide	Metals				HE
B-SMA-0.5	10-001(d)	Alpha & Ra	Cyanide	Metals				HE
B-SMA-0.5	10-004(a)	Alpha & Ra	Cyanide	Metals				
B-SMA-0.5	10-004(b)	Alpha & Ra	Cyanide	Metals				
B-SMA-0.5	10-008	Alpha & Ra	Cyanide	Metals				
B-SMA-0.5	10-009	Alpha & Ra	Cyanide	Metals				
B-SMA-4	00-011(d)	Alpha & Ra	Cyanide	Metals		HE		
ACID-SMA-1.05	00-030(g)	Alpha & Ra	Cyanide	Metals	PCBs		PEST	
ACID-SMA-2	01-002(b)-00	Alpha & Ra	Cyanide	Metals <u>Al</u>	PCBs			
ACID-SMA-2	45-001	Alpha & Ra	Cyanide	Metals <u>Al</u>	PCBs			
ACID-SMA-2	45-002	Alpha & Ra	Cyanide	Metals <u>Al</u>	PCBs			
ACID-SMA-2	45-004	Alpha & Ra	Cyanide	Metals <u>Al</u>	PCBs			
ACID-SMA-2.01	00-030(f)	Alpha & Ra	Cyanide	Metals	PCBs			
ACID-SMA-2.1	01-002(b)-00	Alpha & Ra	Cyanide	Metals	PCBs			
P-SMA-0.3	00-018(b)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg, Se</u>				
P-SMA-1	73-001(a)	Alpha & Ra	Cyanide	Metals				
P-SMA-1	73-004(d)	Alpha & Ra	Cyanide	Metals				
P-SMA-2	73-002	Alpha & Ra	Cyanide	Metals			Dioxin	
P-SMA-2	73-006	Alpha & Ra	Cyanide	Metals			Dioxin	
P-SMA-2.15	31-001	Alpha & Ra	Cyanide	Metals	PCBs			
P-SMA-2.2	00-019	Alpha & Ra	Cyanide	Metals	PCBs			
P-SMA-3.05	00-018(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
LA-SMA-0.85	03-055(c)	Alpha & Ra	Cyanide	Metals <u>Al, Cu, Pb, Zn</u>				
LA-SMA-0.9	00-017	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-0.9	C-00-044	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-1	00-017	Alpha & Ra	Cyanide	Metals <u>Al, Cu, Pb</u>	PCBs			

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
LA-SMA-1	C-00-044	Alpha & Ra	Cyanide	Metals <u>Al, Cu, Pb</u>	PCBs			
LA-SMA-1.1	43-001(b2)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>				
LA-SMA-1.25	C-43-001	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>				
LA-SMA-2.1	01-001(f)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
LA-SMA-2.3	01-001(b)	Alpha & Ra		Metals	Cyanide			
LA-SMA-3.1	01-001(e)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-3.1	01-003(a)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-3.9	01-001(g)	Alpha & Ra	Cyanide	Metals				
LA-SMA-3.9	01-006(a)	Alpha & Ra	Cyanide	Metals				
LA-SMA-4.1	01-003(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
LA-SMA-4.1	01-006(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
LA-SMA-4.2	01-001(e)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-4.2	01-006(c)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-4.2	01-006(d)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-5.01	01-001(d)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-5.01	01-006(h)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-5.02	01-003(e)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
LA-SMA-5.2	01-003(d)	Alpha & Ra	Cyanide	Metals				SVC
LA-SMA-5.31	41-002(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
LA-SMA-5.33	32-004	Alpha & Ra	Cyanide	Metals				
LA-SMA-5.35	C-41-004	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
LA-SMA-5.361	32-002(b) 32-002(b1) 32-002(b2)	Alpha & Ra	Cyanide	Metals				
LA-SMA-5.362	32-003	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-5.51	02-003(a)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-003(e)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-004(a)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-005	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-006(b)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-006(c)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-006(d)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-006(e)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-008(a)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-009(b)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-011(a)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-011(b)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			
LA-SMA-5.51	02-011(c)	Alpha & Ra	Cyanide	Metals <u>Hg</u>	PCBs			

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
LA-SMA-5.51	02-011(d)	Alpha & Ra	Cyanide	Metals Hg	PCBs			
LA-SMA-5.52	02-003(b)	Alpha & Ra	Cyanide	Metals Al, Hg	PCBs			
LA-SMA-5.52	02-007	Alpha & Ra	Cyanide	Metals Al, Hg	PCBs			
LA-SMA-5.52	02-008(c)	Alpha & Ra	Cyanide	Metals Al, Hg	PCBs			
LA-SMA-5.53	02-009(a)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-5.54	02-009(c)	Alpha & Ra	Cyanide	Metals	PCBs			
LA-SMA-5.91	21-009	Alpha & Ra	Cyanide	Metals				
LA-SMA-5.91	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-5.91	21-023(c)	Alpha & Ra	Cyanide	Metals				
LA-SMA-5.91	21-027(d)	Alpha & Ra	Cyanide	Metals				SVC
LA-SMA-5.92	21-013(b)	Alpha & Ra	Cyanide	Metals Cu, Hg				
LA-SMA-5.92	21-013(g)	Alpha & Ra	Cyanide	Metals Cu, Hg				
LA-SMA-5.92	21-018(a)	Alpha & Ra	Cyanide	Metals Cu, Hg				
LA-SMA-5.92	21-021	Alpha & Ra	Cyanide	Metals Cu, Hg				
LA-SMA-6.25	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.25	21-024(d)	Alpha & Ra	Cyanide	Metals				SVC
LA-SMA-6.25	21-027(c)	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.27	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.27	21-027(c)	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.3	21-006(b)	Alpha & Ra	Cyanide	Metals			SVC	
LA-SMA-6.31	21-027(a)	Alpha & Ra	Cyanide	Metals			SVC	Dioxin
LA-SMA-6.32	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.34	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.34	21-022(h)	Alpha & Ra	Cyanide	Metals				SVC
LA-SMA-6.36	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.36	21-024(a)	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.38	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.38	21-024(c)	Alpha & Ra	Cyanide	Metals				PCBs
LA-SMA-6.395	21-021	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.395	21-024(j)	Alpha & Ra	Cyanide	Metals				
LA-SMA-6.5	21-021	Alpha & Ra	Cyanide	Metals	PCBs		SVC	
LA-SMA-6.5	21-024(i)	Alpha & Ra	Cyanide	Metals	PCBs		SVC	
LA-SMA-9	26-001	Alpha & Ra	Cyanide	Metals				HE
LA-SMA-9	26-002(a)	Alpha & Ra	Cyanide	Metals				
LA-SMA-9	26-002(b)	Alpha & Ra	Cyanide	Metals				
LA-SMA-9	26-003	Alpha & Ra	Cyanide	Metals				
LA-SMA-10.11	53-002(a)	Alpha & Ra	Cyanide	Metals				
LA-SMA-10.12	53-008	Alpha & Ra	Cyanide	Metals				SVC

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
DP-SMA-0.3	21-029	Alpha & Ra	Cyanide	Metals				SVC
DP-SMA-0.4	21-021	Alpha & Ra	Cyanide	Metals Al, Cu				
DP-SMA-0.6	21-021	Alpha & Ra	Cyanide	Metals				
DP-SMA-0.6	21-024(l)	Alpha & Ra	Cyanide	Metals				
DP-SMA-1	21-011(k)	Alpha & Ra	Cyanide	Metals	PCBs			
DP-SMA-1	21-021	Alpha & Ra	Cyanide	Metals	PCBs			
DP-SMA-2	21-021	Alpha & Ra	Cyanide	Metals				
DP-SMA-2	21-024(h)	Alpha & Ra	Cyanide	Metals				
DP-SMA-2.35	21-021	Alpha & Ra	Cyanide	Metals				
DP-SMA-2.35	21-024(n)	Alpha & Ra	Cyanide	Metals				
DP-SMA-3	21-013(c)	Alpha & Ra	Cyanide	Metals Al, Cu				
DP-SMA-3	21-021	Alpha & Ra	Cyanide	Metals Al, Cu				
DP-SMA-4	21-021	Alpha & Ra	Cyanide	Metals				
S-SMA-0.25	03-013(a)	Alpha & Ra	Cyanide	Metals Cu, Zn	PCBs		SVC	
S-SMA-0.25	03-052(f)	Alpha & Ra	Cyanide	Metals Cu, Zn	PCBs			SVC
S-SMA-1.1	03-029	Alpha & Ra	Cyanide	Metals Cu	PCBs			SVC
S-SMA-2	03-012(b)	Alpha & Ra	Cyanide	Metals Cu, Zn	PCBs			
S-SMA-2	03-045(b)	Alpha & Ra	Cyanide	Metals Cu, Zn	PCBs			
S-SMA-2	03-045(c)	Alpha & Ra	Cyanide	Metals Cu, Zn	PCBs			
S-SMA-2	03-056(c)	Alpha & Ra	Cyanide	Metals Cu, Zn	PCBs			SVC
S-SMA-2.01	03-052(b)	Alpha & Ra	Cyanide	Metals Al, Cu	PCBs			
S-SMA-2.8	03-014(c2)	Alpha & Ra	Cyanide	Metals	PCBs		SVC	
S-SMA-3.51	03-009(i)	Alpha & Ra	Cyanide	Metals	PCBs		SVC	
S-SMA-3.52	03-021	Alpha & Ra	Cyanide	Metals	PCBs		SVC	
S-SMA-3.53	03-014(b2)	Alpha & Ra	Cyanide	Metals Al, Cu	PCBs		SVC	
S-SMA-3.6	60-007(b)	Alpha & Ra	Cyanide	Metals Cu, Zn	PCBs	HE		SVC
S-SMA-3.7	53-012(e)	Alpha & Ra	Cyanide	Metals	PCBs			
S-SMA-3.71	53-001(a)	Alpha & Ra	Cyanide	Metals	PCBs			SVC
S-SMA-3.72	53-001(b)	Alpha & Ra	Cyanide	Metals	PCBs			
S-SMA-3.95	20-002(a)	Alpha & Ra	Cyanide	Metals		HE	SVC	
S-SMA-4.1	53-014	Alpha & Ra	Cyanide	Metals	PCBs			
S-SMA-4.5	20-002(d)	Alpha & Ra	Cyanide	Metals		HE		
S-SMA-5	20-002(c)	Alpha & Ra	Cyanide	Metals	PCBs	HE		
S-SMA-5.2	20-003(c)	Alpha & Ra	Cyanide	Metals	PCBs	HE	SVC	
S-SMA-5.5	20-005	Alpha & Ra	Cyanide	Metals				
S-SMA-6	72-001	Alpha & Ra	Cyanide	Metals Al, Cu	PCBs	HE		
CDB-SMA-0.15	04-003(a)	Alpha & Ra	Cyanide	Metals				
CDB-SMA-0.15	04-004	Alpha & Ra	Cyanide	Metals				

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
CDB-SMA-0.25	46-004(c2)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs		SVC	
CDB-SMA-0.25	46-004(e2)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs		SVC	
CDB-SMA-0.55	46-004(g)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs		SVC	
GDB-SMA-0.55	46-004(m)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs		SVC	
CDB-SMA-0.55	46-004(s)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs		SVC	
CDB-SMA-0.55	46-006(f)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs		SVC	
CDB-SMA-1	46-003(c)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CDB-SMA-1	46-004(d2)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CDB-SMA-1	46-004(f)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CDB-SMA-1	46-004(t)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CDB-SMA-1	46-004(w)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			SVC
CDB-SMA-1	46-008(g)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			SVC
CDB-SMA-1	46-009(a)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CDB-SMA-1	C-46-001	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CDB-SMA-1.15	46-004(b)	Alpha & Ra	Cyanide	Metals	PCBs			SVC
CDB-SMA-1.15	46-004(y)	Alpha & Ra	Cyanide	Metals	PCBs			
CDB-SMA-1.15	46-004(z)	Alpha & Ra	Cyanide	Metals	PCBs			
CDB-SMA-1.15	46-006(d)	Alpha & Ra	Cyanide	Metals	PCBs			SVC
CDB-SMA-1.35	46-004(a2)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC	
CDB-SMA-1.35	46-004(u)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC	
CDB-SMA-1.35	46-004(v)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC	
CDB-SMA-1.35	46-004(x)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC	
CDB-SMA-1.35	46-006(d)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC	
CDB-SMA-1.35	46-008(f)	Alpha & Ra	Cyanide	Metals	PCBs		PEST, SVC	
CDB-SMA-1.54	46-004(h)	Alpha & Ra	Cyanide	Metals	PCBs		PEST	
CDB-SMA-1.54	46-004(q)	Alpha & Ra	Cyanide	Metals	PCBs		PEST	
CDB-SMA-1.54	46-006(d)	Alpha & Ra	Cyanide	Metals	PCBs		PEST	
CDB-SMA-1.55	46-003(e)	Alpha & Ra	Cyanide	Metals				
CDB-SMA-1.65	46-003(b)	Alpha & Ra	Cyanide	Metals				
CDB-SMA-4	54-017	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs	-	SVC	
CDB-SMA-4	54-018	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs	-	SVC	
CDB-SMA-4	54-020	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs	-	Dioxin, SVC	
M-SMA-1	03-050(a)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>	PCBs			
M-SMA-1	03-054(e)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>	PCBs			
M-SMA-1.2	03-049(a)	Alpha & Ra	Cyanide	Metals <u>As, Cu</u>				
M-SMA-1.21	03-049(e)	Alpha & Ra	Cyanide	Metals				
M-SMA-1.22	03-045(h)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>				
M-SMA-3	48-001	Alpha & Ra	Cyanide	Metals	PCBs			

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
M-SMA-3	48-005	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-3	48-007(c)	Alpha & Ra	Cyanide	Metals	PCBs			SVC
M-SMA-3.1	48-001	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-3.1	48-007(b)	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-3.5	48-001	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-3.5	48-003	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-4	48-001	Alpha & Ra	Cyanide	Metals Cu	PCBs			
M-SMA-4	48-005	Alpha & Ra	Cyanide	Metals Cu	PCBs			
M-SMA-4	48-007(a)	Alpha & Ra	Cyanide	Metals Cu	PCBs			
M-SMA-4	48-007(d)	Alpha & Ra	Cyanide	Metals Cu	PCBs			
M-SMA-4	48-010	Alpha & Ra	Cyanide	Metals Cu	PCBs			
M-SMA-5	42-001(a)	Alpha & Ra	Cyanide	Metals	PCBs			Dioxin
M-SMA-5	42-001(b)	Alpha & Ra	Cyanide	Metals	PCBs			Dioxin
M-SMA-5	42-001(c)	Alpha & Ra	Cyanide	Metals	PCBs			Dioxin
M-SMA-5	42-002(a)	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-5	42-002(b)	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-6	35-016(h)	Alpha & Ra	Cyanide	Metals Cu	PCBs			
M-SMA-7	35-016(g)	Alpha & Ra	Cyanide	Metals Zn				
M-SMA-7.9	50-006(d)	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-9.1	35-016(f)	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-10	35-008	Alpha & Ra	Cyanide	Metals				
M-SMA-10	35-014(e)	Alpha & Ra	Cyanide	Metals				
M-SMA-10.01	35-016(e)	Alpha & Ra	Cyanide	Metals Cu				
M-SMA-10.3	35-014(e2)	Alpha & Ra	Cyanide	Metals Al, Cu, Zn	PCBs	-		
M-SMA-10.3	35-016(i)	Alpha & Ra	Cyanide	Metals Al, Cu, Zn	PCBs	-		
M-SMA-11.1	35-016(o)	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-12	35-016(p)	Alpha & Ra	Cyanide	Metals	PCBs			
M-SMA-12.5	05-006(b)	Alpha & Ra	Cyanide	Metals	-	HE	SVC	
M-SMA-12.5	05-006(c)	Alpha & Ra	Cyanide	Metals		HE	SVC	
M-SMA-12.6	05-004	Alpha & Ra	Cyanide	Metals	-	HE	SVC	
M-SMA-12.7	05-002	Alpha & Ra	Cyanide	Metals	-	HE	SVC	
M-SMA-12.7	05-006(a)	Alpha & Ra	Cyanide	Metals	-	HE	SVC	
M-SMA-12.7	05-006(b)	Alpha & Ra	Cyanide	Metals	-	HE	SVC	
M-SMA-12.7	05-006(e)	Alpha & Ra	Cyanide	Metals	-	HE	SVC	
M-SMA-12.8	05-001(a)	Alpha & Ra	Cyanide	Metals	-	HE	SVC	
M-SMA-12.8	05-002	Alpha & Ra	Cyanide	Metals	-	HE	SVC	-
M-SMA-12.9	05-001(b)	Alpha & Ra	Cyanide	Metals	-	HE	-	
M-SMA-12.9	05-002	Alpha & Ra	Cyanide	Metals	-	HE		

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
M-SMA-12.92	00-001	Alpha & Ra	Cyanide	Metals				
M-SMA-13	06-001(e)	Alpha & Ra	Cyanide	Metals		HE		
Pratt-SMA-1.05	35-003(h)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
Pratt-SMA-1.05	35-003(p)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
Pratt-SMA-1.05	35-003(r)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
Pratt-SMA-1.05	35-004(h)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
Pratt-SMA-1.05	35-009(d)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
Pratt-SMA-1.05	35-016(k)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
Pratt-SMA-1.05	35-016(l)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
Pratt-SMA-1.05	35-016(m)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
T-SMA-1	50-006(a)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>	PCBs			
T-SMA-4	60-009	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>	PCBs			
T-SMA-2.5	35-014(g3)	Alpha & Ra	Cyanide	Metals				SVC
T-SMA-2.85	35-014(g)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
T-SMA-2.85	35-016(n)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
T-SMA-3	35-016(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
T-SMA-4	35-004(a)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg</u>				
T-SMA-4	35-009(a)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg</u>				
T-SMA-4	35-016(c)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg</u>				
T-SMA-4	35-016(d)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg</u>				
T-SMA-5	35-004(a)	Alpha & Ra	Cyanide	Metals				
T-SMA-5	35-009(a)	Alpha & Ra	Cyanide	Metals				
T-SMA-5	35-016(a)	Alpha & Ra	Cyanide	Metals				
T-SMA-5	35-016(q)	Alpha & Ra	Cyanide	Metals				
T-SMA-6.8	35-010(e)	Alpha & Ra	Cyanide	Metals				
T-SMA-7	04-003(b)	Alpha & Ra	Cyanide	Metals				
T-SMA-7.1	04-001	Alpha & Ra	Cyanide	Metals				
T-SMA-7.1	04-002	Alpha & Ra	Cyanide	Metals				
2M-SMA-1	03-010(a)	Alpha & Ra	Cyanide	Metals <u>Al</u>				SVC
2M-SMA-1.42	06-001(a)	Alpha & Ra	Cyanide	Metals <u>Al</u>				
2M-SMA-1.43	22-014(a)	Alpha & Ra	Cyanide	Metals <u>Al</u>				HE
2M-SMA-1.43	22-015(a)	Alpha & Ra	Cyanide	Metals <u>Al</u>				SVC
2M-SMA-1.44	06-001(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				SVC
2M-SMA-1.45	06-006	Alpha & Ra	Cyanide	Metals				PCBs
2M-SMA-1.5	22-014(b)	Alpha & Ra	Cyanide	Metals		HE	SVC	
2M-SMA-1.65	40-005	Alpha & Ra	Cyanide	Metals				
2M-SMA-1.67	06-003(h)	Alpha & Ra	Cyanide	Metals		HE		
2M-SMA-1.7	03-055(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				PCBs

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
2M-SMA-1.8	03-001(k)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>				PCBs
2M-SMA-1.9	03-003(a)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>				SVC, PCBs
2M-SMA-2	03-050(d)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>	PCBs			
2M-SMA-2	03-054(b)	Alpha & Ra	Cyanide	Metals	PCBs			
2M-SMA-2.2	03-003(k)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>	PCBs			
2M-SMA-3	07-001(a)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>		HE		
2M-SMA-3	07-001(b)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>		HE		
2M-SMA-3	07-001(c)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>		HE		
2M-SMA-3	07-001(d)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>		HE		
2M-SMA-2.5	40-001(c)	Alpha & Ra	Cyanide	Metals				
3M-SMA-0.2	15-010(b)	Alpha & Ra	Cyanide	Metals				HE
3M-SMA-0.4	15-006(b)	Alpha & Ra	Cyanide	Metals		HE		
3M-SMA-0.5	15-006(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
3M-SMA-0.5	15-009(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
3M-SMA-0.6	15-008(b)	Alpha & Ra	Cyanide	Metals				
3M-SMA-2.6	36-008	Alpha & Ra	Cyanide	Metals		HE	SVC	
3M-SMA-2.6	C-36-003	Alpha & Ra	Cyanide	Metals		HE	SVC	
3M-SMA-4	18-002(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
3M-SMA-4	18-003(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				SVC, PCBs
3M-SMA-4	18-010(f)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
PJ-SMA-1.05	09-013	Alpha & Ra	Cyanide	Metals	PCBs			
PJ-SMA-2	09-009	Alpha & Ra	Cyanide	Metals				
PJ-SMA-3.05	09-004(o)	Alpha & Ra	Cyanide	Metals				HE
PJ-SMA-4.05	09-004(g)	Alpha & Ra	Cyanide	Metals				HE
PJ-SMA-5	22-015(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>			SVC	
PJ-SMA-5.1	22-016 <u>22-010(b)</u>	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>				
PJ-SMA-6	40-010	Alpha & Ra	Cyanide	Metals				
PJ-SMA-7	40-006(c)	Alpha & Ra	Cyanide	Metals		HE		
PJ-SMA-8	40-006(b)	Alpha & Ra	Cyanide	Metals		HE		
PJ-SMA-9	40-009	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE	SVC	
PJ-SMA-10	40-006(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE	SVC	
PJ-SMA-11	40-003(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				HE
PJ-SMA-11.1	40-003(b)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>				HE
PJ-SMA-13	18-002(a)	Alpha & Ra	Cyanide	Metals		HE		HE
PJ-SMA-13.7	18-010(b)	Alpha & Ra	Cyanide	Metals				
PJ-SMA-14	64-004	Alpha & Ra	Cyanide	Metals		HE		
PJ-SMA-14.2	18-012(b)	Alpha & Ra	Cyanide	Metals				

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
PJ-SMA-14.3	18-003(e)	Alpha & Ra	Cyanide	Metals				SVC, PCBs
PJ-SMA-14.4	18-010(d)	Alpha & Ra	Cyanide	Metals				
PJ-SMA-14.6	18-010(e)	Alpha & Ra	Cyanide	Metals				
PJ-SMA-14.8	18-012(a)	Alpha & Ra	Cyanide	Metals				
PJ-SMA-16	27-002	Alpha & Ra	Cyanide	Metals		HE		
PJ-SMA-17	54-018	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
PJ-SMA-18	54-014(d)	Alpha & Ra	Cyanide	Metals	PCBs			
PJ-SMA-18	54-017	Alpha & Ra	Cyanide	Metals	PCBs			
PJ-SMA-19	54-013(b)	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
PJ-SMA-19	54-017	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
PJ-SMA-19	54-020	Alpha & Ra	Cyanide	Metals <u>Al, Hg</u>	PCBs			
PJ-SMA-20	54-017	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
STRM-SMA-1.05	08-009(f)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
STRM-SMA-1.5	08-009(d)	Alpha & Ra	Cyanide	Metals <u>Ag, Cd, Hg</u>			SVC	
STRM-SMA-4.2	09-008(b)	Alpha & Ra	Cyanide	Metals <u>Al</u>				
STRM-SMA-5.05	09-013	Alpha & Ra	Cyanide	Metals <u>Al</u>	PCBs			
CDV-SMA-1.2	16-017(b)-99	Alpha & Ra	Cyanide	Metals		HE		
CDV-SMA-1.2	16-029(k)	Alpha & Ra	Cyanide	Metals				HE
CDV-SMA-1.3	16-017(a)-99	Alpha & Ra	Cyanide	Metals		HE		
CDV-SMA-1.3	16-026(m)	Alpha & Ra	Cyanide	Metals				HE
CDV-SMA-1.4	16-020	Alpha & Ra	Cyanide	Metals <u>Ag</u>				
CDV-SMA-1.4	16-026(l)	Alpha & Ra	Cyanide	Metals <u>Ag</u>				
CDV-SMA-1.4	16-028(c)	Alpha & Ra	Cyanide	Metals <u>Ag</u>				HE
CDV-SMA-1.4	16-030(e)	Alpha & Ra	Cyanide	Metals <u>Ag</u>				
CDV-SMA-1.45	16-026(i)	Alpha & Ra	Cyanide	Metals				HE
CDV-SMA-1.7	16-019	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CDV-SMA-2	16-021(c)	Alpha & Ra	Cyanide	Metals			SVC	HE
CDV-SMA-2.3	13-001	Alpha & Ra	Cyanide	Metals				
CDV-SMA-2.3	13-002	Alpha & Ra	Cyanide	Metals				
CDV-SMA-2.3	16-003(n)	Alpha & Ra	Cyanide	Metals				HE
CDV-SMA-2.3	16-003(o)	Alpha & Ra	Cyanide	Metals				HE
CDV-SMA-2.3	16-029(h)	Alpha & Ra	Cyanide	Metals				HE
CDV-SMA-2.3	16-031(h)	Alpha & Ra	Cyanide	Metals				HE
CDV-SMA-2.41	16-018	Alpha & Ra	Cyanide	Metals	PCBs			HE
CDV-SMA-2.42	16-010(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			HE
CDV-SMA-2.5	16-010(c)	Alpha & Ra	Cyanide	Metals		HE	SVC	
CDV-SMA-2.5	16-010(d)	Alpha & Ra	Cyanide	Metals		HE	SVC	
CDV-SMA-2.5	16-028(a)	Alpha & Ra	Cyanide	Metals		HE	SVC	

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
CDV-SMA-2.51	16-010(i)	Alpha & Ra	Cyanide	Metals		HE	SVC	
CDV-SMA-3	14-009	Alpha & Ra	Cyanide	Metals		HE		
CDV-SMA-4	14-010	Alpha & Ra	Cyanide	Metals		HE		
CDV-SMA-6.01	14-001(g)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CDV-SMA-6.01	14-006	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CDV-SMA-6.02	14-002(d) 14-002(c)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg</u>		HE		
CDV-SMA-6.02	14-002(e)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg</u>		HE		
CDV-SMA-7	15-008(d)	Alpha & Ra	Cyanide	Metals <u>Al, Se</u>				
CDV-SMA-8	15-011(c)	Alpha & Ra	Cyanide	Metals <u>Al</u>			SVC	
CDV-SMA-8.5	15-014(a)	Alpha & Ra	Cyanide	Metals				
CDV-SMA-9.05	15-007(b)	Alpha & Ra	Cyanide	Metals			SVC	HE
F-SMA-2	36-004(c)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>		HE		
PT-SMA-0.5	15-009(e)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs	HE	SVC	
PT-SMA-0.5	C-15-004	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs	HE	SVC	
PT-SMA-1	15-004(f)	Alpha & Ra	Cyanide	Metals <u>Al, Cu, Zn</u>		HE	SVC	
PT-SMA-1	15-008(a)	Alpha & Ra	Cyanide	Metals <u>Al, Cu, Zn</u>		HE	SVC	
PT-SMA-1.7	15-006(a)	Alpha & Ra	Cyanide	Metals		HE		
PT-SMA-2	15-008(f)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE	SVC	
PT-SMA-2	36-003(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE	SVC	
PT-SMA-2	36-004(e)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE	SVC	
PT-SMA-2.01	C-36-001	Alpha & Ra	Cyanide	Metals		HE	SVC	
PT-SMA-2.01	C-36-006(e)	Alpha & Ra	Cyanide	Metals		HE	SVC	
PT-SMA-3	36-004(a)	Alpha & Ra	Cyanide	Metals		HE		
PT-SMA-3	36-006	Alpha & Ra	Cyanide	Metals		HE		
PT-SMA-4.2	36-004(d)	Alpha & Ra	Cyanide	Metals		HE		
W-SMA-1	16-017(j)-99	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>				HE
W-SMA-1	16-026(c2)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>				
W-SMA-1	16-026(v)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>				
W-SMA-1.5	16-026(b2)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>				SVC
W-SMA-1.5	16-028(d)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>				
W-SMA-2.05	16-028(e)	Alpha & Ra	Cyanide	Metals <u>Al</u>				HE
W-SMA-3.5	16-026(y)	Alpha & Ra	Cyanide	Metals				HE
W-SMA-4.1	16-003(a)	Alpha & Ra	Cyanide	Metals		HE		
W-SMA-5	16-001(e)	Alpha & Ra	Cyanide	Metals <u>Cu</u>			SVC	
W-SMA-5	16-003(f)	Alpha & Ra	Cyanide	Metals <u>Cu</u>			SVC	HE
W-SMA-5	16-026(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>			SVC	HE
W-SMA-5	16-026(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>			SVC	HE

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
W-SMA-5	16-026(d)	Alpha & Ra	Cyanide	Metals <u>Cu</u>			SVC	HE
W-SMA-5	16-026(e)	Alpha & Ra	Cyanide	Metals <u>Cu</u>			SVC	HE
W-SMA-6	11-001(c)	Alpha & Ra	Cyanide	Metals		HE		
W-SMA-7	<u>16-029(e)</u> 16-026(h2)	Alpha & Ra	Cyanide	Metals				HE
W-SMA-7.8	16-031(a)	Alpha & Ra	Cyanide	Metals				
W-SMA-7.9	16-006(c)	Alpha & Ra	Cyanide	Metals			SVC	
W-SMA-8	16-016(g)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>			SVC	
W-SMA-8	16-028(b)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>			SVC	
W-SMA-8.7	13-001	Alpha & Ra	Cyanide	Metals <u>Al</u>		HE		
W-SMA-8.7	13-002	Alpha & Ra	Cyanide	Metals <u>Al</u>				
W-SMA-8.7	16-004(a)	Alpha & Ra	Cyanide	Metals <u>Al</u>				
W-SMA-8.7	16-026(j2)	Alpha & Ra	Cyanide	Metals <u>Al</u>				HE
W-SMA-8.7	16-029(h)	Alpha & Ra	Cyanide	Metals <u>Al</u>				
W-SMA-8.7	16-035	Alpha & Ra	Cyanide	Metals <u>Al</u>				HE
W-SMA-8.71	16-004(c)	Alpha & Ra	Cyanide	Metals <u>Cu, Hg, Zn</u>				
W-SMA-9.05	16-030(g)	Alpha & Ra	Cyanide	Metals		HE		
W-SMA-9.5	11-012(c)	Alpha & Ra	Cyanide	Metals				
W-SMA-9.7	11-011(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
W-SMA-9.7	11-011(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>				
W-SMA-9.8	11-005(c)	Alpha & Ra	Cyanide	Metals				
W-SMA-9.9	11-006(b)	Alpha & Ra	Cyanide	Metals <u>Al</u>				HE
W-SMA-10	11-002	Alpha & Ra	Cyanide	Metals				HE
W-SMA-10	11-003(b)	Alpha & Ra	Cyanide	Metals				HE
W-SMA-10	11-005(a)	Alpha & Ra	Cyanide	Metals				
W-SMA-10	11-005(b)	Alpha & Ra	Cyanide	Metals				
W-SMA-10	11-006(c)	Alpha & Ra	Cyanide	Metals				HE
W-SMA-10	11-006(d)	Alpha & Ra	Cyanide	Metals				HE
W-SMA-10	11-011(d)	Alpha & Ra	Cyanide	Metals				
W-SMA-11.7	49-008(c)	Alpha & Ra	Cyanide	Metals <u>Al</u>				HE, SVC
W-SMA-12.05	49-001(g)	Alpha & Ra	Cyanide	Metals		HE		
W-SMA-14.1	15-004(h)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>		HE		
W-SMA-14.1	15-014(l)	Alpha & Ra	Cyanide	Metals <u>Cu, Zn</u>		HE		
W-SMA-15.1	49-005(a)	Alpha & Ra	Cyanide	Metals				
A-SMA-1.1	39-004(a)	Alpha & Ra	Cyanide	Metals		HE		
A-SMA-1.1	39-004(d)	Alpha & Ra	Cyanide	Metals		HE		
A-SMA-2	39-004(b)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>		HE		
A-SMA-2	39-004(e)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>		HE		

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
A-SMA-2.5	39-010	Alpha & Ra	Cyanide	Metals				HE
A-SMA-2.7	39-002(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		SVC
A-SMA-2.7	39-008	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
A-SMA-2.8	39-001(b)	Alpha & Ra	Cyanide	Metals				PCBs
A-SMA-3	39-002(b)	Alpha & Ra	Cyanide	Metals <u>Al, Cu, Hg, Se</u>	PCBs	HE		SVC
A-SMA-3	39-004(c)	Alpha & Ra	Cyanide	Metals <u>Al, Cu, Hg, Se</u>	PCBs	HE		
A-SMA-3.5	39-006(a)	Alpha & Ra	Cyanide	Metals	PCBs			
A-SMA-4	33-010(d)	Alpha & Ra	Cyanide	Metals		HE		
A-SMA-6	33-004(k)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
A-SMA-6	33-007(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
A-SMA-6	33-010(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CHQ-SMA-0.5	33-004(g)	Alpha & Ra	Cyanide	Metals	PCBs	HE		
CHQ-SMA-0.5	33-007(c)	Alpha & Ra	Cyanide	Metals	PCBs	HE		
CHQ-SMA-0.5	33-009	Alpha & Ra	Cyanide	Metals	PCBs	HE		
CHQ-SMA-1.01	33-002(d)	Alpha & Ra	Cyanide	Metals	PCBs			
CHQ-SMA-1.02	33-004(h)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
CHQ-SMA-1.02	33-008(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
CHQ-SMA-1.02	33-011(d)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
CHQ-SMA-1.02	33-015	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			Dioxin
CHQ-SMA-1.03	33-008(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
CHQ-SMA-1.03	33-012(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			SVC
CHQ-SMA-1.03	33-017	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
CHQ-SMA-1.03	C-33-001	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			SVC
CHQ-SMA-1.03	C-33-003	Alpha & Ra	Cyanide	Metals <u>Cu</u>	PCBs			
CHQ-SMA-2	33-004(d)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CHQ-SMA-2	33-007(c)	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs	HE		HE
CHQ-SMA-2	C-33-003	Alpha & Ra	Cyanide	Metals <u>Al, Cu</u>	PCBs			
CHQ-SMA-3.05	33-010(f)	Alpha & Ra	Cyanide	Metals	PCBs		PEST	
CHQ-SMA-4	33-011(e)	Alpha & Ra	Cyanide	Metals	PCBs	HE		
CHQ-SMA-4.1	33-016	Alpha & Ra	Cyanide	Metals	PCBs	HE		
CHQ-SMA-4.5	33-011(b)	Alpha & Ra	Cyanide	Metals				
CHQ-SMA-5.05	33-007(b)	Alpha & Ra	Cyanide	Metals				HE
CHQ-SMA-6	33-004(j)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CHQ-SMA-6	33-006(a)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CHQ-SMA-6	33-007(b)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CHQ-SMA-6	33-010(c)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CHQ-SMA-6	33-010(g)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		
CHQ-SMA-6	33-010(h)	Alpha & Ra	Cyanide	Metals <u>Cu</u>		HE		

**APPENDIX B
SITE MONITORING REQUIREMENTS**

SMA Number	Site Number	Radioactivity	Cyanide	Metals	PCBs	High Explosive	Others	Add
CHQ-SMA-6	33-014	Alpha & Ra	Cyanide	Metals Cu		HE		Dioxin
CHQ-SMA-7.1	33-010(g)	Alpha & Ra	Cyanide	Metals		HE		

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
Los Alamos/Pueblo	Rendija Canyon	R-SMA-0.5	R001	35.9074000	-106.3114000
		R-SMA-1	R002	35.9074830	-106.2997670
		R-SMA-1.95	R003	35.9100000	-106.2745830
		R-SMA-2.05	R004	35.9156670	-106.2836000
		R-SMA-2.3	R005	35.9141670	-106.2748000
		R-SMA-2.5	R006	35.9107670	-106.2675500
Los Alamos/Pueblo	Bayo Canyon	B-SMA-0.5	B001	35.8869670	-106.2438830
		B-SMA-1	B002	35.9002170	-106.2962170
Los Alamos/Pueblo	Pueblo Canyon	ACID-SMA-1.05	P001	35.8839500	-106.3106330
		ACID-SMA-2	P002	35.8859170	-106.3072170
		ACID-SMA-2.01	P002A	35.8844830	-106.3065500
		ACID-SMA-2.1	P003	35.8888000	-106.3039670
		P-SMA-0.3	P004	35.8828500	-106.2395000
		P-SMA-1	P005	35.8825830	-106.2661830
		P-SMA-2	P006	35.8838670	-106.2749000
		P-SMA-2.15	P007	35.8852830	-106.2795170
		P-SMA-2.2	P008	35.8838000	-106.2850500
		P-SMA-3.05	P009	35.8899330	-106.3088000
Los Alamos/Pueblo	Los Alamos Canyon	LA-SMA-0.85	L001	35.8785500	-106.3234500
		LA-SMA-0.9	L002	35.8797000	-106.3218500
		LA-SMA-1	L003	35.8802330	-106.3217000
		LA-SMA-1.1	L004	35.8807670	-106.3210670
		LA-SMA-1.25	L005	35.8805330	-106.3204330
		LA-SMA-2.1	L006	35.8803500	-106.3094170
		LA-SMA-2.3	L007	35.8791830	-106.3089500
		LA-SMA-3.1	L008	35.8794830	-106.3067000
		LA-SMA-3.9	L009	35.8788000	-106.3058830
		LA-SMA-4.1	L010	35.8784830	-106.3052500
		LA-SMA-4.2	L011	35.8784170	-106.3048000
		LA-SMA-5.01	L012	35.8782000	-106.3030500
		LA-SMA-5.02	L012A	35.8784170	-106.3028670
		LA-SMA-5.2	L013	35.8771000	-106.3017830

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		LA-SMA-5.31	L015	35.8766500	-106.2963830
		LA-SMA-5.33	L016	35.8778830	-106.2960170
		LA-SMA-5.35	L014	35.8766170	-106.2969330
		LA-SMA-5.361	L017	35.8776830	-106.2949500
		LA-SMA-5.362	L017A	35.8777330	-106.2951830
		LA-SMA-5.51	L018	35.8763500	-106.2902500
		LA-SMA-5.52	L018A	35.8763670	-106.2900000
		LA-SMA-5.53	L018B	35.8759830	-106.2898500
		LA-SMA-5.54	L018C	35.8761830	-106.2895330
		LA-SMA-5.91	L019	35.8770670	-106.2820670
		LA-SMA-5.92	L019A	35.8767170	-106.2816170
		LA-SMA-6.25	L020	35.8751330	-106.2793000
		LA-SMA-6.27	L021	35.8749670	-106.2787670
		LA-SMA-6.3	L022	35.8749670	-106.2785170
		LA-SMA-6.31	L022A	35.8747670	-106.2779500
		LA-SMA-6.32	L023	35.8757000	-106.2768830
		LA-SMA-6.34	L024	35.8745170	-106.2765330
		LA-SMA-6.36	L025	35.8744500	-106.2752170
		LA-SMA-6.38	L026	35.8739170	-106.2738000
		LA-SMA-6.395	L027	35.8737000	-106.2732670
		LA-SMA-6.5	L028	35.8739500	-106.2710170
		LA-SMA-9	L029	35.8735000	-106.2540500
		LA-SMA-10.11	L030	35.8670170	-106.2513170

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		LA-SMA-10.12	L030A	35.8666670	-106.2508670
Los Alamos/Pueblo	DP Canyon	DP-SMA-0.3	D001	35.8800170	-106.2887500
		DP-SMA-0.4	D002	35.8787830	-106.2788000
		DP-SMA-0.6	D003	35.8778330	-106.2775330
		DP-SMA-1	D004	35.8778170	-106.2738830
		DP-SMA-2	D005	35.8774000	-106.2723830
		DP-SMA-2.35	D006	35.8766500	-106.2717000
		DP-SMA-3	D007	35.8760330	-106.2701500
		DP-SMA-4	D008	35.8753330	-106.2672830
Sandia	Sandia Canyon	S-SMA-0.25	S001	35.8762330	-106.3223000
		S-SMA-1.1	S002	35.8756830	-106.3180670
		S-SMA-2	S003	35.8751670	-106.3185000
		S-SMA-2.01	S003A	35.8729500	-106.3175830
		S-SMA-2.8	S004	35.8749330	-106.3167830
		S-SMA-3.51	S005	35.8735170	-106.3161500
		S-SMA-3.52	S005A	35.8738500	-106.3164170
		S-SMA-3.53	S005B	35.8753000	-106.3159670
		S-SMA-3.6	S006	35.8734830	-106.3128670
		S-SMA-3.7	S007	35.8682830	-106.2744500
		S-SMA-3.71	S008	35.8690830	-106.2739500
		S-SMA-3.72	S009	35.8680500	-106.2740670
		S-SMA-3.95	S010	35.8653670	-106.2638500
		S-SMA-4.1	S011	35.8675000	-106.2620670
		S-SMA-4.5	S012	35.8639830	-106.2602170
		S-SMA-5	S013	35.8637000	-106.2577170
S-SMA-5.2	S014	35.8640670	-106.2573000		
S-SMA-5.5	S015	35.8631830	-106.2548500		
S-SMA-6	S016	35.8635500	-106.2450500		
Mortandad	Cañada del Buey	CDB-SMA-0.15	C001	35.8598170	-106.2919830
		CDB-SMA-0.25	C002	35.8556170	-106.2813500
		CDB-SMA-0.55	C003	35.8554830	-106.2808330
		CDB-SMA-1	C004	35.8529330	-106.2797000
		CDB-SMA-1.15	C005	35.8553330	-106.2801830
		CDB-SMA-1.35	C006	35.8551170	-106.2794500

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		CDB-SMA-1.54	C007	35.8551830	-106.2791670
		CDB-SMA-1.55	C008	35.8543330	-106.2786330
		CDB-SMA-1.65	C009	35.8535670	-106.2785000
		CDB-SMA-4	C010	35.8328830	-106.2394500
Mortandad	Mortandad Canyon	M-SMA-1	M001	35.8702670	-106.3192830
		M-SMA-1.2	M002	35.8699170	-106.3164830
		M-SMA-1.21	M002A	35.8706830	-106.3172170
		M-SMA-1.22	M002B	35.8706330	-106.3180670
		M-SMA-3	M003	35.8668830	-106.3065670
		M-SMA-3.1	M004	35.8669330	-106.3060330
		M-SMA-3.5	M005	35.8669330	-106.3047170
		M-SMA-4	M006	35.8655000	-106.3048670
		M-SMA-5	M007	35.8647670	-106.3007670
		M-SMA-6	M008	35.8646170	-106.2992000
		M-SMA-7	M009	35.8643170	-106.2987500
		M-SMA-7.9	M010	35.8649830	-106.2983170
		M-SMA-9.1	M011	35.8640000	-106.2950000
		M-SMA-10	M012	35.8645170	-106.2942500
		M-SMA-10.01	M012A	35.8639670	-106.2939170
		M-SMA-10.3	M013	35.8646500	-106.2931670
		M-SMA-11.1	M014	35.8639500	-106.2906330
		M-SMA-12	M015	35.8635500	-106.2892500
		M-SMA-12.5	M016	35.8579000	-106.2767830
		M-SMA-12.6	M017	35.8577170	-106.2745000
		M-SMA-12.7	M018	35.8592330	-106.2706670
M-SMA-12.8	M019	35.8591830	-106.2702330		
M-SMA-12.9	M020	35.8587670	-106.2692670		
M-SMA-12.92	M021	35.8608670	-106.2683670		
M-SMA-13	M022	35.8570670	-106.2653830		
Mortandad	Ten-Site Canyon	Pratt-SMA-1.05	T001	35.8621670	-106.2873000
		T-SMA-1	T002	35.8614830	-106.2971000
		T-SMA-2.5	T003	35.8618830	-106.2945830
		T-SMA-2.85	T004	35.8620670	-106.2937000
		T-SMA-3	T005	35.8618170	-106.2932000
		T-SMA-4	T006	35.8616830	-106.2923170

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		T-SMA-5	T007	35.8615170	-106.2946000
		T-SMA-6.8	T008	35.8616500	-106.2838170
		T-SMA-7	T009	35.8611830	-106.2829170
		T-SMA-7.1	T010	35.8609500	-106.2825670
Pajarito	Twomile Canyon	2M-SMA-1	E001	35.8730500	-106.3308330
		2M-SMA-1.42	E002	35.8648170	-106.3343330
		2M-SMA-1.43	E003	35.8613330	-106.3339000
		2M-SMA-1.44	E004	35.8651000	-106.3329830
		2M-SMA-1.45	E005	35.8643330	-106.3329830
		2M-SMA-1.5	E006	35.8610670	-106.3332830
		2M-SMA-1.65	E007	35.8603500	-106.3292000
		2M-SMA-1.67	E008	35.8631830	-106.3263330
		2M-SMA-1.7	E009	35.8682170	-106.3249170
		2M-SMA-1.8	E010	35.8682500	-106.3243000
		2M-SMA-1.9	E011	35.8721500	-106.3259330
		2M-SMA-2	E012	35.8686330	-106.3225670
		2M-SMA-2.2	E013	35.8687830	-106.3216170
		2M-SMA-2.5	E015	35.8600170	-106.3127170
2M-SMA-3	E014	35.8573000	-106.3185500		
Pajarito	Threemile Canyon	3M-SMA-0.2	H001	35.8484670	-106.3093500
		3M-SMA-0.4	H002	35.8433830	-106.2950170
		3M-SMA-0.5	H003	35.8432170	-106.2902170
		3M-SMA-0.6	H004	35.8451330	-106.2906500
		3M-SMA-2.6	H005	35.8388330	-106.2733330
		3M-SMA-4	H006	35.8391830	-106.2693670
Pajarito	Pajarito Canyon	PJ-SMA-1.05	J001	35.8624170	-106.3420170
		PJ-SMA-2	J002	35.8572330	-106.3412500
		PJ-SMA-3.05	J003	35.8563000	-106.3392000
		PJ-SMA-4.05	J004	35.8537000	-106.3361500
		PJ-SMA-5	J005	35.8596330	-106.3349170
		PJ-SMA-5.1	J006	35.8598330	-106.3341170
		PJ-SMA-6	J007	35.8573000	-106.3293500

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		PJ-SMA-7	J008	35.8566830	-106.3213830
		PJ-SMA-8	J009	35.8567670	-106.3206330
		PJ-SMA-9	J010	35.8567170	-106.3195170
		PJ-SMA-10	J012	35.8564500	-106.3160170
		PJ-SMA-11	J013	35.8560000	-106.3112330
		PJ-SMA-11.1	J014	35.8560500	-106.3111000
		PJ-SMA-13	J015	35.8418830	-106.2684670
		PJ-SMA-13.7	J016	35.8399670	-106.2664170
		PJ-SMA-14	J017	35.8434670	-106.2641670
		PJ-SMA-14.2	J018	35.8396670	-106.2655330
		PJ-SMA-14.3	J019	35.8393830	-106.2650330
		PJ-SMA-14.4	J020	35.8397170	-106.2650170
		PJ-SMA-14.6	J021	35.8395330	-106.2644670
		PJ-SMA-14.8	J022	35.8383170	-106.2642670
		PJ-SMA-16	J023	35.8305670	-106.2481670
		PJ-SMA-17	J024	35.8301500	-106.2426670
		PJ-SMA-18	J026	35.8289170	-106.2379170
		PJ-SMA-19	J025	35.8292330	-106.2368000
		PJ-SMA-20	J027	35.8297500	-106.2346500
		STRM-SMA-1.05	J028	35.8596830	-106.3496170
		STRM-SMA-1.5	J029	35.8608830	-106.3489330
		STRM-SMA-4.2	J030	35.8587670	-106.3455000
		STRM-SMA-5.05	J031	35.8595000	-106.3398000
Water/Cañon de Valle	Cañon de Valle	CDV-SMA-1.2	V001	35.8483500	-106.3478000
		CDV-SMA-1.3	V002	35.8482330	-106.3471500
		CDV-SMA-1.4	V003	35.8500830	-106.3471830
		CDV-SMA-1.45	V004	35.8498500	-106.3469330

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		CDV-SMA-1.7	V005	35.8509330	-106.3422500
		CDV-SMA-2	V006	35.8498000	-106.3402830
		CDV-SMA-2.3	V007	35.8464000	-106.3330670
		CDV-SMA-2.41	V008	35.8499670	-106.3327330
		CDV-SMA-2.42	V008A	35.8490000	-106.3326170
		CDV-SMA-2.5	V009	35.8465170	-106.3307830
		CDV-SMA-2.51	V009A	35.8469670	-106.3299170
		CDV-SMA-3	V010	35.8477670	-106.3206670
		CDV-SMA-4	V011	35.8480500	-106.3196330
		CDV-SMA-6.01	V012	35.8478000	-106.3171170
		CDV-SMA-6.02	V012A	35.8475000	-106.3164500
		CDV-SMA-7	V013	35.8453000	-106.3117330
		CDV-SMA-8	V014	35.8442670	-106.3101500
		CDV-SMA-8.5	V015	35.8411170	-106.3109330
		CDV-SMA-9.05	V016	35.8361170	-106.3059000
Water/Cañon de Valle	Fence Canyon	F-SMA-2	F001	35.8273330	-106.2768830
Water/Cañon de Valle	Potrillo Canyon	PT-SMA-0.5	I001	35.8391830	-106.2994830
		PT-SMA-1	I002	35.8390830	-106.2974670
		PT-SMA-1.7	I003	35.8335500	-106.2935670
		PT-SMA-2	I004	35.8365170	-106.2923500
		PT-SMA-2.01	I004A	35.8363000	-106.2919670
		PT-SMA-3	I005	35.8297330	-106.2593330
		PT-SMA-4.2	I007	35.8242830	-106.2486830
Water/Cañon de Valle	Water Canyon	W-SMA-1	W001	35.8414830	-106.3511670
		W-SMA-1.5	W002	35.8419170	-106.3550830
		W-SMA-2.05	W003	35.8395170	-106.3530000
		W-SMA-3.5	W004	35.8372830	-106.3443170
		W-SMA-4.1	W005	35.8370500	-106.3405170
		W-SMA-5	W006	35.8416170	-106.3388000
		W-SMA-6	W007	35.8363330	-106.3384330

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		W-SMA-7	W008	35.8385500	-106.3374500
		W-SMA-7.8	W009	35.8363170	-106.3379000
		W-SMA-7.9	W010	35.8359500	-106.3377000
		W-SMA-8	W011	35.8360330	-106.3373000
		W-SMA-8.7	W012	35.8435830	-106.3335830
		W-SMA-8.71	W012A	35.8437670	-106.3348330
		W-SMA-9.05	W013	35.8350170	-106.3331000
		W-SMA-9.5	W014	35.8387500	-106.3276330
		W-SMA-9.7	W015	35.8390500	-106.3259500
		W-SMA-9.8	W016	35.8388670	-106.3248830
		W-SMA-9.9	W017	35.8389830	-106.3238330
		W-SMA-10	W018	35.8379330	-106.3233330
		W-SMA-11.7	W019	35.8244500	-106.3000330
		W-SMA-12.05	W020	35.8254500	-106.2989330
		W-SMA-14.1	W021	35.8325170	-106.2966000
W-SMA-15.1	W022	35.8244330	-106.2951000		
Ancho	Ancho Canyon	A-SMA-1.1	A001	35.8089330	-106.2670830
		A-SMA-2	A002	35.8086830	-106.2677670
		A-SMA-2.5	A003	35.8061330	-106.2636830
		A-SMA-2.7	A004	35.8019500	-106.2616000
		A-SMA-2.8	A005	35.8021170	-106.2612670
		A-SMA-3	A006	35.8000830	-106.2637500
		A-SMA-3.5	A007	35.7859500	-106.2506000
		A-SMA-4	A008	35.7732000	-106.2304330
		A-SMA-6	A009	35.7715000	-106.2297000
Chaquehui	Chaquehui Canyon	CHQ-SMA-0.5	Q001	35.7838830	-106.2591670
		CHQ-SMA-1.01	Q002	35.7825000	-106.2547170
		CHQ-SMA-1.02	Q002A	35.7827670	-106.2548170
		CHQ-SMA-1.03	Q002B	35.7829500	-106.2546330
		CHQ-SMA-2	Q003	35.7815500	-106.2581000
		CHQ-SMA-3.05	Q004	35.7817830	-106.2541330
		CHQ-SMA-4	Q005	35.7804830	-106.2558170

**APPENDIX D
SITE MONITORING LOCATIONS AND PERMITTED FEATURE ASSIGNMENT**

WATERSHED	Canyon	SMA Number	Permitted Feature	Latitude (decimal degrees)	Longitude (decimal degrees)
		CHQ-SMA-4.1	Q006	35.7788330	-106.2560330
		CHQ-SMA-4.5	Q007	35.7762500	-106.2467000
		CHQ-SMA-5.05	Q008	35.7715500	-106.2535670
		CHQ-SMA-6	Q009	35.7708500	-106.2522000
		CHQ-SMA-7.1	Q010	35.7715000	-106.2504170

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1. Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
4	R-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
2	R-SMA-1	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Gabions	-	X	X	-
3	R-SMA-1.95	Seed and Mulch	X	-	-	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
4	R-SMA-2.05	Permanent Vegetation	X	-	-	X
		Check Dam	-	X	-	X
5	R-SMA-2.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
6	R-SMA-2.5	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
7	B-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
8	B-SMA-1	Permanent Vegetation	X	-	-	X
		Check Dam	-	X	X	X
9	P-SMA-0.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
10	P-SMA-1	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
11	P-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
12	P-SMA-2.15	Permanent Vegetation	X	-	-	X

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(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
13	P-SMA-2.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	-
14	P-SMA-3.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
15	ACID-SMA-1.05	Berms	-	X	X	X
		Channel/Swale	X	-	X	-
16	ACID-SMA-2	Permanent Vegetation	X	-	-	X
		Check Dam	-	X	X	-
17	ACID-SMA-2.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
18	ACID-SMA-2.1	Permanent Vegetation	X	X	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-
19	DP-SMA-0.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
		Gabions	X	X	X	X
20	DP-SMA-0.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	X	X	-
		Check Dam	-	X	X	-
21	DP-SMA-0.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Cap	X	-	-	-
22	DP-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
23	DP-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
24	DP-SMA-2.35	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
25	DP-SMA-3	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	-	X
26	DP-SMA-4	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
27	LA-SMA-0.85	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Gabions	-	X	-	X
28	LA-SMA-0.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
29	LA-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
30	LA-SMA-1.1	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	-	X
31	LA-SMA-1.25	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
32	LA-SMA-2.1	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	X	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	-	X
33	LA-SMA-2.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
34	LA-SMA-3.1	Permanent Vegetation	X	-	-	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
35	LA-SMA-3.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
36	LA-SMA-4.1	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
37	LA-SMA-4.2	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
38	LA-SMA-5.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
39	LA-SMA-5.02	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
40	LA-SMA-5.2	Permanent Vegetation	X	-	-	X
		Check Dam	-	X	-	X
41	LA-SMA-5.31	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
42	LA-SMA-5.33	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
43	LA-SMA-5.35	Cap	X	X	X	X
44	LA-SMA-5.361	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
45	LA-SMA-5.362	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	X
46	LA-SMA-5.51	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Gabions	X	-	-	X
47	LA-SMA-5.52	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	x	-	x	-

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**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
48	LA-SMA-5.53	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
49	LA-SMA-5.54	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-
50	LA-SMA-5.91	Permanent Vegetation	X	-	-	X
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	-	X
51	LA-SMA-5.92	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
52	LA-SMA-6.25	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
53	LA-SMA-6.27	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
54	LA-SMA-6.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
55	LA-SMA-6.31	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
56	LA-SMA-6.32	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
57	LA-SMA-6.34	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
58	LA-SMA-6.36	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
59	LA-SMA-6.38	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

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APPENDIX E
CONTROL MEASURES INSTALLED

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Channel/Swale	X	-	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

APPENDIX E
CONTROL MEASURES INSTALLED

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
60	LA-SMA-6.395	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
61	LA-SMA-6.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
62	LA-SMA-9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
63	LA-SMA-10.11	Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
64	LA-SMA-10.12	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	X
65	S-SMA-0.25	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	X	-
		Gabions	X	X	X	X
66	S-SMA-1.1	Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	-
		Gabions	X	X	X	X
67	S-SMA-2	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	-
68	S-SMA-2.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
69	S-SMA-2.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Cap	X	-	X	-

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
70	S-SMA-3.51	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	-
71	S-SMA-3.52	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
72	S-SMA-3.53	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-
		Cap	X	-	-	X
73	S-SMA-3.6	Check Dam	-	X	X	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
		Gabions	X	X	X	-
74	S-SMA-3.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
75	S-SMA-3.71	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
		Gabions	-	X	X	-
76	S-SMA-3.72	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
77	S-SMA-3.95	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	-	X	X	-
78	S-SMA-4.1	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
79	S-SMA-4.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

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APPENDIX E
CONTROL MEASURES INSTALLED

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
80	S-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
81	S-SMA-5.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
82	S-SMA-5.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
83	S-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	-	X	X	-
		Check Dam	-	X	X	-
84	M-SMA-1	Permanent Vegetation	X	-	-	X
		Gabions	-	X	X	X
85	M-SMA-1.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
86	M-SMA-1.21	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
87	M-SMA-1.22	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
88	M-SMA-3	Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	-	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
89	M-SMA-3.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
90	M-SMA-3.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	-
91	M-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
		Gabions	X	-	X	-
92	M-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
93	M-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	X
		Gabion	X	X	X	X
		Cap	X	-	X	-
94	M-SMA-7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
95	M-SMA-7.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
96	M-SMA 9.1	Seed and Gravel Mulch	X	-	X	-
		Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
97	M-SMA-10	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	X

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APPENDIX E
CONTROL MEASURES INSTALLED

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Check-Dam	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
98	M-SMA-10.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check-Dam	-	X	-	X
99	M-SMA-10.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check-Dam	-	X	-	X
100	M-SMA-11.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
101	M-SMA-12	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
102	M-SMA-12.5	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
103	M-SMA-12.6	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check-Dam	-	X	-	X
104	M-SMA-12.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check-Dam	-	X	-	X
105	M-SMA-12.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check-Dam	-	X	-	X
106	M-SMA-12.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check-Dam	X	-	-	X
107	M-SMA-12.92	Permanent Vegetation	X	-	-	X
		Sediment Traps and Basins	-	X	X	X
108	M-SMA-13	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check-Dam	-	X	X	X

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(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
109	T-SMA-1	Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Cap	X	-	X	-
110	T-SMA-2.5	Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Rock Cap	X	-	-	X
111	T-SMA-2.86	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	X	X	X	X
112	T-SMA-3	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
113	T-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	-
		Gabions	-	X	-	X
114	T-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
115	T-SMA-6.8	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
116	T-SMA-7	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
117	T-SMA-7.4	Seed and Mulch	X	-	-	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
118	CDB-SMA-0.15	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
119	CDB-SMA-0.25	Permanent Vegetation	X	-	-	X

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(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
120	CDB-SMA-0.55	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	-
121	CDB-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	X	X	X
		Check Dam	-	X	X	X
122	CDB-SMA-1.15	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
123	CDB-SMA-1.35	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
124	CDB-SMA-1.54	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
125	CDB-SMA-1.55	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
126	CDB-SMA-1.65	Berms	-	X	-	X
		Channel/Swale	X	-	X	-
127	GDB-SMA-4	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	X
128	PRATT-SMA-1.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Rock Cap	X	-	X	-
129	2M-SMA-1	Permanent Vegetation	X	-	-	X

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APPENDIX E
CONTROL MEASURES INSTALLED

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berns	-	X	X	-
		Channel/Swale	X	-	X	-
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	-
		Gabions	-	X	-	X

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APPENDIX E
CONTROL MEASURES INSTALLED

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
130	2M-SMA-1.42	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
131	2M-SMA-1.43	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
132	2M-SMA-1.44	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
133	2M-SMA-1.45	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
134	2M-SMA-1.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
135	2M-SMA-1.65	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
136	2M-SMA-1.67	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
137	2M-SMA-1.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
138	2M-SMA-1.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
		Cap	X	-	X	-
139	2M-SMA-1.9	Berms	-	X	X	-
		Berms	-	X	X	X
140	2M-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Sediment Traps and Basins	-	X	-	X
141	2M-SMA-2.2	Berms	-	-	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X

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APPENDIX E
CONTROL MEASURES INSTALLED

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Cap	X	-	X	-

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**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
142	2M-SMA-2.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
143	2M-SMA-3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
144	STRM-SMA-1.05	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	-
		Cap	-	-	-	-
145	STRM-SMA-1.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Cap	X	-	-	X
146	STRM-SMA-4.2	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
147	STRM-SMA-5.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
148	3M-SMA-0.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
149	3M-SMA-0.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Sediment Traps and Basins	-	X	-	X
		Cap	X	-	-	-
150	3M-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	X
151	3M-SMA-0.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
152	3M-SMA-2.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	-	-	X	-
		Check Dam	-	X	-	X

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APPENDIX E
CONTROL MEASURES INSTALLED

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**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
153	3M-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
		Gabions	-	X	X	-
154	PJ-SMA-1.05	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
155	PJ-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	X	X
156	PJ-SMA-3.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
157	PJ-SMA-4.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
158	PJ-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
159	PJ-SMA-5.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
		Cap	X	-	-	X
160	PJ-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
161	PJ-SMA-7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
162	PJ-SMA-8	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	-

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APPENDIX E
CONTROL MEASURES INSTALLED

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**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
163	PJ-SMA-9	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
164	PJ-SMA-10	Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
165	PJ-SMA-11	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
166	PJ-SMA-11.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
167	PJ-SMA-13	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
168	PJ-SMA-13.7	Permanent Vegetation	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	-
		Gabions	X	-	-	X
		Cap	-	-	-	X
169	PJ-SMA-14	Seed and Mulch	X	-	-	-
		Berms	-	X	X	X
		Earth Cap	X	-	-	-
170	PJ-SMA-14.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
171	PJ-SMA-14.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
172	PJ-SMA-14.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
173	PJ-SMA-14.6	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
174	PJ-SMA-14.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
175	PJ-SMA-16	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
176	PJ-SMA-17	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	-
177	PJ-SMA-18	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
178	PJ-SMA-19	Permanent Vegetation	X	-	-	X
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	-	X
		Gabions	-	X	-	X
179	PJ-SMA-20	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	-	X
		Cap	X	-	X	-
180	PT-SMA-0.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
181	PT-SMA-1	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
182	PT-SMA-1.7	Check Dam	-	X	-	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Sediment Traps and Basins	-	X	-	X
183	PT-SMA-2	Check Dam	-	X	-	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
184	PT-SMA-2.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
185	PT-SMA-3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X

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APPENDIX E
CONTROL MEASURES INSTALLED

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
186	PT-SMA-4.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
187	F-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
188	CDV-SMA-1.2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
189	CDV-SMA-1.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
190	CDV-SMA-1.4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Sediment Traps and Basins	-	X	X	-
		Check Dam	-	X	X	X
191	CDV-SMA-1.45	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
192	CDV-SMA-1.7	Seed and Mulch	X	-	-	X
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
193	CDV-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
		Cap	X	-	-	X
194	CDV-SMA-2.3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
		Gabions	-	X	-	X
195	CDV-SMA-2.41	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-

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APPENDIX E
CONTROL MEASURES INSTALLED

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Check Dam	-	X	-	X

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**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
196	CDV-SMA-2.42	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
		Gabions	-	X	-	X
197	CDV-SMA-2.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	X	X
198	CDV-SMA-2.51	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	X	X
199	CDV-SMA-3	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
200	CDV-SMA-4	Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
201	CDV-SMA-6.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
202	CDV-SMA-6.02	Seed and Mulch	X	-	-	-
		Berms	-	X	-	X
203	CDV-SMA-7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
204	CDV-SMA-8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	X	-
205	CDV-SMA-8.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
206	CDV-SMA-9.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
207	W-SMA-1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	X
		Cap	X	-	-	-
208	W-SMA-1.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	-	X
		Sediment Traps and Basins	-	X	-	X
		Check Dam	-	X	X	X
209	W-SMA-2.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	-	X
210	W-SMA-3.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	-	X
		Check Dam	-	X	-	X
211	W-SMA-4.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
212	W-SMA-5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
213	W-SMA-6	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
214	W-SMA-7	Seed and Mulch	X	-	-	-
		Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
		Cap	-	-	X	-
215	W-SMA-7.8	Permanent Vegetation	X	-	-	X

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APPENDIX E
CONTROL MEASURES INSTALLED

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
216	W-SMA-7.9	Permanent Vegetation	X	-	-	X
		Check Dam	-	X	-	X
217	W-SMA-8	Permanent Vegetation	X	-	-	X
		Berms	X	X	X	-
		Check Dam	-	X	X	X
218	W-SMA-8.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Check Dam	-	X	X	X
219	W-SMA-8.71	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
220	W-SMA-9.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
221	W-SMA-9.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
222	W-SMA-9.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	-
223	W-SMA-9.8	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
224	W-SMA-9.9	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
225	W-SMA-10	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
226	W-SMA-11.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	-
227	W-SMA-12.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	-
		Check Dam	-	X	-	X
228	W-SMA-14.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
229	W-SMA-15.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
230	A-SMA-1.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
231	A-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Channel/Swale	X	-	X	X
		Sediment Traps and Basins	-	X	X	-
232	A-SMA-2.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
233	A-SMA-2.7	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
234	A-SMA-2.8	Seed and Mulch	X	-	-	-
		Berms	-	X	-	X
		Cap	X	-	-	X
235	A-SMA-3	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
236	A-SMA-3.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
237	A-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
238	A-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	-	X
		Check Dam	-	X	X	X
239	CHQ-SMA-0.5	Permanent Vegetation	X	-	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
		Berms	-	X	-	X
		Channel/Swale	-	X	X	-
		Check Dam	-	X	X	-
240	CHQ-SMA-1.01	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
241	CHQ-SMA-1.02	Berms	-	X	X	X
		Check Dam	-	X	X	X
		Cap	X	-	-	-

TABLE E-1 (cont'd). Control measures installed, listed by SMA.

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
242	CHQ-SMA-1.03	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	X
		Check Dam	-	X	-	X
		Cap	X	-	-	X
243	CHQ-SMA-2	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Channel/Swale	X	-	X	-
		Check Dam	-	X	X	X
244	CHQ-SMA-3.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
245	CHQ-SMA-4	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
246	CHQ-SMA-4.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X
247	CHQ-SMA-4.5	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	-	X
248	CHQ-SMA-5.05	Permanent Vegetation	X	-	-	X
		Berms	-	X	-	X
		Channel/Swale	X	-	X	X
		Check Dam	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

**APPENDIX E
CONTROL MEASURES INSTALLED**

No.	SMA Number	Type of Control Measure	Purpose of Control			
			Erosion Control	Sediment Control	Run-on Control (1)	Runoff Control
249	CHQ-SMA-6	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	X
		Check Dam	-	X	X	X
250	CHQ-SMA-7.1	Permanent Vegetation	X	-	-	X
		Berms	-	X	X	-
		Check Dam	-	X	-	X

(1) A blank entry indicates there is no run-on issue identified at the SMA.

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