

Table 1.0
Rio Grande at Otowi Bridge
Radionuclides

Location Name	Start Date	Analyte	Anyl Meth Code	Fld Prep Code		Std Result	Units	Std Uncert	Std Mda	Lab Qual Code	Concat Flag Code	Sample Id	Lab Code	Scr Lvl	Scr Lvl Type Code
Rio Grande at Otowi Bridge	7/13/10	Am-241	HASL-300:AM-241	F	<	-0.0015	pCi/L	0.003	0.034	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Am-241	HASL-300:AM-241	UF	<	-0.0102	pCi/L	0.005	0.033	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Co-60	EPA:901.1	F	<	-0.634	pCi/L	1.6	5.1	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Co-60	EPA:901.1	UF	<	0.130	pCi/L	1.6	5.3	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Cs-137	EPA:901.1	F	<	0.618	pCi/L	1.4	4.8	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Cs-137	EPA:901.1	UF	<	-1.05	pCi/L	1.3	4.2	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	GROSSA	EPA:900	F	<	2.91	pCi/L	1.1	2.5		U	CAWR-10-24227	GELC	15	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	GROSSA	EPA:900	UF	<	1.75	pCi/L	0.76	2.0	U	U	CAWR-10-24226	GELC	15	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	GROSSB	EPA:900	F		4.07	pCi/L	1.1	2.9			CAWR-10-24227	GELC	50	EPA SEC DW LVL
Rio Grande at Otowi Bridge	7/13/10	GROSSB	EPA:900	UF	<	2.21	pCi/L	0.96	3.0	U	U	CAWR-10-24226	GELC	50	EPA SEC DW LVL
Rio Grande at Otowi Bridge	7/13/10	GROSSG	EPA:901.1	F	<	51	pCi/L	21	120	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	GROSSG	EPA:901.1	UF	<	3.6	pCi/L	1.2	4	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	H-3	Low_Level_Tritium	UF		11.75	pCi/L	1.88	1.92			CAWR-10-24226	ARSL	20,000	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	K-40	EPA:901.1	F	<	-23.5	pCi/L	19	61	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	K-40	EPA:901.1	UF	<	22.6	pCi/L	19	74	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Na-22	EPA:901.1	F	<	-1.99	pCi/L	1.1	2.6	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Na-22	EPA:901.1	UF	<	-2.4	pCi/L	1.6	4.4	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Np-237	HASL-300:Np-237	F	<	0.002	pCi/L	0.005	0.011	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Np-237	EPA:901.1	F	<	0.439	pCi/L	3.1	10	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Np-237	HASL-300:Np-237	UF	<	0.01	pCi/L	0.006	0.013	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Np-237	EPA:901.1	UF	<	9.46	pCi/L	3.3	10	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Pu-238	HASL-300:ISOPU	F	<	-0.005	pCi/L	0.004	0.030	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Pu-238	HASL-300:ISOPU	UF	<	0.005	pCi/L	0.004	0.034	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Pu-239/240	HASL-300:ISOPU	F	<	0.009	pCi/L	0.01	0.03	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Pu-239/240	HASL-300:ISOPU	UF	<	0.008	pCi/L	0.01	0.04	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Ra-226	EPA:903.1	F	<	0.064	pCi/L	0.06	0.21	U	U	CAWR-10-24227	GELC	5	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	Ra-226	EPA:903.1	UF	<	0.254	pCi/L	0.13	0.41	U	U	CAWR-10-24226	GELC	5	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	Ra-228	EPA:904	F	<	0.302	pCi/L	0.15	0.46	U	U	CAWR-10-24227	GELC	5	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	Ra-228	EPA:904	UF	<	0.297	pCi/L	0.16	0.50	U	U	CAWR-10-24226	GELC	5	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	Sr-90	EPA:905.0	F	<	-0.148	pCi/L	0.12	0.49	U	U	CAWR-10-24227	GELC	8	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	Sr-90	EPA:905.0	UF	<	0.330	pCi/L	0.16	0.50	U	U	CAWR-10-24226	GELC	8	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	7/13/10	Th-228	HASL-300:ISOTH	F	<	-0.010	pCi/L	0.008	0.035	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Th-228	HASL-300:ISOTH	UF		0.057	pCi/L	0.014	0.034			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Th-230	HASL-300:ISOTH	F	<	0.025	pCi/L	0.008	0.052	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Th-230	HASL-300:ISOTH	UF		0.057	pCi/L	0.013	0.052			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	Th-232	HASL-300:ISOTH	F	<	0.002	pCi/L	0.002	0.024	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	Th-232	HASL-300:ISOTH	UF		0.032	pCi/L	0.009	0.024			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	U-234	HASL-300:ISOU	F		0.748	pCi/L	0.071	0.072			CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	U-234	HASL-300:ISOU	UF		0.688	pCi/L	0.065	0.066			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	U-235/236	HASL-300:ISOU	F	<	0.041	pCi/L	0.012	0.043	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	U-235/236	HASL-300:ISOU	UF	<	0.032	pCi/L	0.011	0.040	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	7/13/10	U-238	HASL-300:ISOU	F		0.366	pCi/L	0.041	0.050			CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	7/13/10	U-238	HASL-300:ISOU	UF		0.441	pCi/L	0.046	0.046			CAWR-10-24226	GELC		

Table 2.0
Rio Grande at Otowi Bridge
Volatile Organic Compounds (VOCs)

Location Name	Start Date	Analyte	Analyte Desc	Anyl Meth Code	Fld Prep Code	Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample ID	Fld Qc Type Code	Lab Code
Rio Grande at Otowi Bridge	7/13/10	67-64-1	Acetone	SW-846:8260B	UF	< 10.0	ug/L	3.5	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-05-8	Acetonitrile	SW-846:8260B	UF	< 25.0	ug/L	6.3	U	R	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	107-02-8	Acrolein	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	R	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	107-13-1	Acrylonitrile	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	71-43-2	Benzene	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-86-1	Bromobenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	74-97-5	Bromochloromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-27-4	Bromodichloromethane	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-25-2	Bromoform	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	74-83-9	Bromomethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	71-36-3	Butanol[1-]	SW-846:8260B	UF	< 50.0	ug/L	15	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	78-93-3	Butanone[2-]	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	104-51-8	Butylbenzene[n-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	135-98-8	Butylbenzene[sec-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	98-06-6	Butylbenzene[tert-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-15-0	Carbon Disulfide	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	56-23-5	Carbon Tetrachloride	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	126-99-8	Chloro-1,3-butadiene[2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	107-05-1	Chloro-1-propene[3-]	SW-846:8260B	UF	< 5.0	ug/L	1.5	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-90-7	Chlorobenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	124-48-1	Chlorodibromomethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-00-3	Chloroethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	67-66-3	Chloroform	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	74-87-3	Chloromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-49-8	Chlorotoluene[2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	106-43-4	Chlorotoluene[4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	96-12-8	Dibromo-3-Chloropropane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	106-93-4	Dibromoethane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	74-95-3	Dibromomethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-50-1	Dichlorobenzene[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	541-73-1	Dichlorobenzene[1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	106-46-7	Dichlorobenzene[1,4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-71-8	Dichlorodifluoromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-34-3	Dichloroethane[1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	107-06-2	Dichloroethane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-35-4	Dichloroethene[1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	156-59-2	Dichloroethene[cis-1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	156-60-5	Dichloroethene[trans-1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	78-87-5	Dichloropropane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	142-28-9	Dichloropropane[1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	594-20-7	Dichloropropane[2,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	563-58-6	Dichloropropene[1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	10061-01-5	Dichloropropene[cis-1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	10061-02-6	Dichloropropene[trans-1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	60-29-7	Diethyl Ether	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	97-63-2	Ethyl Methacrylate	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	100-41-4	Ethylbenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	87-68-3	Hexachlorobutadiene	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	591-78-6	Hexanone[2-]	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	74-88-4	Iodomethane	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	78-83-1	Isobutyl alcohol	SW-846:8260B	UF	< 50.0	ug/L	13	U	R	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	98-82-8	Isopropylbenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	99-87-6	Isopropyltoluene[4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC

Table 2.0
Rio Grande at Otowi Bridge
Volatile Organic Compounds (VOCs)

Location Name	Start Date	Analyte	Analyte Desc	Anyl Meth Code	Fld Prep Code	Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample ID	Fld Qc Type Code	Lab Code
Rio Grande at Otowi Bridge	7/13/10	126-98-7	Methacrylonitrile	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	80-62-6	Methyl Methacrylate	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	1634-04-4	Methyl tert-Butyl Ether	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-10-1	Methyl-2-pentanone[4-]	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-09-2	Methylene Chloride	SW-846:8260B	UF	< 10.0	ug/L	3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	91-20-3	Naphthalene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	107-12-0	Propionitrile	SW-846:8260B	UF	< 5.0	ug/L	1.5	U	R	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	103-65-1	Propylbenzene[1-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	100-42-5	Styrene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	630-20-6	Tetrachloroethane[1,1,1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	79-34-5	Tetrachloroethane[1,1,2,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	127-18-4	Tetrachloroethene	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-88-3	Toluene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	76-13-1	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	87-61-6	Trichlorobenzene[1,2,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.33	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	120-82-1	Trichlorobenzene[1,2,4-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	71-55-6	Trichloroethane[1,1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.33	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	79-00-5	Trichloroethane[1,1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	79-01-6	Trichloroethene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-69-4	Trichlorofluoromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	96-18-4	Trichloropropane[1,2,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-63-6	Trimethylbenzene[1,2,4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-67-8	Trimethylbenzene[1,3,5-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	75-01-4	Vinyl Chloride	SW-846:8260B	UF	< 1.0	ug/L	0.5	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-05-4	Vinyl acetate	SW-846:8260B	UF	< 5.0	ug/L	1.5	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-47-6	Xylene[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	ene[1,3 and	Xylene[1,3-]+Xylene[1,4-]	SW-846:8260B	UF	< 2.0	ug/L	0.5	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	67-64-1	Acetone	SW-846:8260B	UF	< 10.0	ug/L	3.5	U	UJ	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-05-8	Acetonitrile	SW-846:8260B	UF	< 25.0	ug/L	6.3	U	R	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	107-02-8	Acrolein	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	R	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	107-13-1	Acrylonitrile	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	71-43-2	Benzene	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	108-86-1	Bromobenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	74-97-5	Bromochloromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-27-4	Bromodichloromethane	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-25-2	Bromoform	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	74-83-9	Bromomethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	71-36-3	Butanol[1-]	SW-846:8260B	UF	< 50.0	ug/L	15	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	78-93-3	Butanone[2-]	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	UJ	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	104-51-8	Butylbenzene[n-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	135-98-8	Butylbenzene[sec-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	98-06-6	Butylbenzene[tert-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-15-0	Carbon Disulfide	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	56-23-5	Carbon Tetrachloride	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	126-99-8	Chloro-1,3-butadiene[2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	107-05-1	Chloro-1-propene[3-]	SW-846:8260B	UF	< 5.0	ug/L	1.5	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	108-90-7	Chlorobenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	124-48-1	Chlorodibromomethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-00-3	Chloroethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	67-66-3	Chloroform	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	74-87-3	Chloromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	95-49-8	Chlorotoluene[2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	106-43-4	Chlorotoluene[4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC

Table 2.0
 Rio Grande at Otowi Bridge
 Volatile Organic Compounds (VOCs)

Location Name	Start Date	Analyte	Analyte Desc	Anyl Meth Code	Fld Prep Code	Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample ID	Fld Type Code	Lab Code
Rio Grande at Otowi Bridge	7/13/10	96-12-8	Dibromo-3-Chloropropane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	UJ	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	106-93-4	Dibromoethane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	74-95-3	Dibromomethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	95-50-1	Dichlorobenzene[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	541-73-1	Dichlorobenzene[1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	106-46-7	Dichlorobenzene[1,4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-71-8	Dichlorodifluoromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-34-3	Dichloroethane[1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	107-06-2	Dichloroethane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-35-4	Dichloroethene[1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	156-59-2	Dichloroethene[cis-1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	156-60-5	Dichloroethene[trans-1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	78-87-5	Dichloropropane[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	142-28-9	Dichloropropane[1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	594-20-7	Dichloropropane[2,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	563-58-6	Dichloropropene[1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	10061-01-5	Dichloropropene[cis-1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	10061-02-6	Dichloropropene[trans-1,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	60-29-7	Diethyl Ether	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	97-63-2	Ethyl Methacrylate	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	100-41-4	Ethylbenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	87-68-3	Hexachlorobutadiene	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	591-78-6	Hexanone[2-]	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	UJ	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	74-88-4	Iodomethane	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	78-83-1	Isobutyl alcohol	SW-846:8260B	UF	< 50.0	ug/L	13	U	R	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	98-82-8	Isopropylbenzene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	99-87-6	Isopropyltoluene[4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	126-98-7	Methacrylonitrile	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	80-62-6	Methyl Methacrylate	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	1634-04-4	Methyl tert-Butyl Ether	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	108-10-1	Methyl-2-pentanone[4-]	SW-846:8260B	UF	< 5.0	ug/L	1.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-09-2	Methylene Chloride	SW-846:8260B	UF	< 10.0	ug/L	3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	91-20-3	Naphthalene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	107-12-0	Propionitrile	SW-846:8260B	UF	< 5.0	ug/L	1.5	U	R	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	103-65-1	Propylbenzene[1-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	100-42-5	Styrene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	630-20-6	Tetrachloroethane[1,1,1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	79-34-5	Tetrachloroethane[1,1,2,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	127-18-4	Tetrachloroethene	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	108-88-3	Toluene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	76-13-1	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SW-846:8260B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	87-61-6	Trichlorobenzene[1,2,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.33	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	120-82-1	Trichlorobenzene[1,2,4-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	71-55-6	Trichloroethane[1,1,1-]	SW-846:8260B	UF	< 1.0	ug/L	0.33	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	79-00-5	Trichloroethane[1,1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	79-01-6	Trichloroethene	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-69-4	Trichlorofluoromethane	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	96-18-4	Trichloropropane[1,2,3-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	95-63-6	Trimethylbenzene[1,2,4-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	108-67-8	Trimethylbenzene[1,3,5-]	SW-846:8260B	UF	< 1.0	ug/L	0.25	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	75-01-4	Vinyl Chloride	SW-846:8260B	UF	< 1.0	ug/L	0.5	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	108-05-4	Vinyl acetate	SW-846:8260B	UF	< 5.0	ug/L	1.5	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	95-47-6	Xylene[1,2-]	SW-846:8260B	UF	< 1.0	ug/L	0.3	U	U	CAWR-10-24229	FTB	GELC
Rio Grande at Otowi Bridge	7/13/10	lene[1,3 and	Xylene[1,3-]+Xylene[1,4-]	SW-846:8260B	UF	< 2.0	ug/L	0.5	U	U	CAWR-10-24229	FTB	GELC

Table 3.0
Rio Grande at Otowi Bridge
Semivolatile Organic Compounds (SVOCs)

Location Name	Start Date	Analyte	Analyte Desc	Anyl Meth Code	Fld Prep Code	Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample Id	Fld Qc Type Code	Lab Code
Rio Grande at Otowi Bridge	7/13/10	83-32-9	Acenaphthene	SW-846:8270C	UF	< 1.04	ug/L	0.32	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	208-96-8	Acenaphthylene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	62-53-3	Aniline	SW-846:8270C	UF	< 10.4	ug/L	2.6	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	120-12-7	Anthracene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	1912-24-9	Atrazine	SW-846:8270C	UF	< 10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	103-33-3	Azobenzene	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	92-87-5	Benidine	SW-846:8270C	UF	< 10.4	ug/L	3.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	56-55-3	Benzo(a)anthracene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	50-32-8	Benzo(a)pyrene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	205-99-2	Benzo(b)fluoranthene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	191-24-2	Benzo(g,h,i)perylene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	207-08-9	Benzo(k)fluoranthene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	65-85-0	Benzoic Acid	SW-846:8270C	UF	< 20.8	ug/L	6.3	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	100-51-6	Benzyl Alcohol	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	111-91-1	Bis(2-chloroethoxy)methane	SW-846:8270C	UF	< 10.4	ug/L	3.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	111-44-4	Bis(2-chloroethyl)ether	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	117-81-7	Bis(2-ethylhexyl)phthalate	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	101-55-3	Bromophenyl-phenylether[4-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	85-68-7	Butylbenzylphthalate	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	59-50-7	Chloro-3-methylphenol[4-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	106-47-8	Chloroaniline[4-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	91-58-7	Chloronaphthalene[2-]	SW-846:8270C	UF	< 1.04	ug/L	0.31	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-57-8	Chlorophenol[2-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	7005-72-3	Chlorophenyl-phenyl[4-] Ether	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	218-01-9	Chrysene	SW-846:8270C	UF	< 1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	84-74-2	Di-n-butylphthalate	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	117-84-0	Di-n-octylphthalate	SW-846:8270C	UF	< 10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	53-70-3	Dibenz(a,h)anthracene	SW-846:8270C	UF	< 1.0	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	132-64-9	Dibenzofuran	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-50-1	Dichlorobenzene[1,2-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	541-73-1	Dichlorobenzene[1,3-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	106-46-7	Dichlorobenzene[1,4-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	91-94-1	Dichlorobenzidine[3,3'-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	120-83-2	Dichlorophenol[2,4-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	84-66-2	Diethylphthalate	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	131-11-3	Dimethyl Phthalate	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	105-67-9	Dimethylphenol[2,4-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	534-52-1	Dinitro-2-methylphenol[4,6-]	SW-846:8270C	UF	< 10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	51-28-5	Dinitrophenol[2,4-]	SW-846:8270C	UF	< 20.8	ug/L	5.2	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	121-14-2	Dinitrotoluene[2,4-]	SW-846:8270C	UF	< 10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC

Table 3.0
Rio Grande at Otowi Bridge
Semivolatile Organic Compounds (SVOCs)

Location Name	Start Date	Analyte	Analyte Desc	Anyl Meth Code	Fld Prep Code		Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample Id	Fld Qc Type Code	Lab Code
Rio Grande at Otowi Bridge	7/13/10	606-20-2	Dinitrotoluene[2,6-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	88-85-7	Dinoseb	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	123-91-1	Dioxane[1,4-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	122-39-4	Diphenylamine	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	206-44-0	Fluoranthene	SW-846:8270C	UF	<	1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	86-73-7	Fluorene	SW-846:8270C	UF	<	1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	118-74-1	Hexachlorobenzene	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	87-68-3	Hexachlorobutadiene	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	77-47-4	Hexachlorocyclopentadiene	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	67-72-1	Hexachloroethane	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	193-39-5	Indeno(1,2,3-cd)pyrene	SW-846:8270C	UF	<	1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	78-59-1	Isophorone	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	90-12-0	Methylnaphthalene[1-]	SW-846:8270C	UF	<	1.04	ug/L	0.31	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	91-57-6	Methylnaphthalene[2-]	SW-846:8270C	UF	<	1.04	ug/L	0.31	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-48-7	Methylphenol[2-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	106-44-5	Methylphenol[4-]	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	91-20-3	Naphthalene	SW-846:8270C	UF	<	1.04	ug/L	0.31	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	88-74-4	Nitroaniline[2-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	99-09-2	Nitroaniline[3-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	100-01-6	Nitroaniline[4-]	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	98-95-3	Nitrobenzene	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	88-75-5	Nitrophenol[2-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	100-02-7	Nitrophenol[4-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	924-16-3	Nitroso-di-n-butylamine[N-]	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	621-64-7	Nitroso-di-n-propylamine[N-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	55-18-5	Nitrosodiethylamine[N-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	62-75-9	Nitrosodimethylamine[N-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	930-55-2	Nitrosopyrrolidine[N-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-60-1	Oxybis(1-chloropropane)[2,2'-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	UJ	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	608-93-5	Pentachlorobenzene	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	87-86-5	Pentachlorophenol	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	85-01-8	Phenanthrene	SW-846:8270C	UF	<	1.04	ug/L	0.21	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	108-95-2	Phenol	SW-846:8270C	UF	<	10.4	ug/L	1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	129-00-0	Pyrene	SW-846:8270C	UF	<	1.04	ug/L	0.31	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	110-86-1	Pyridine	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-94-3	Tetrachlorobenzene[1,2,4,5]	SW-846:8270C	UF	<	10.4	ug/L	3.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	58-90-2	Tetrachlorophenol[2,3,4,6-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	120-82-1	Trichlorobenzene[1,2,4-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	95-95-4	Trichlorophenol[2,4,5-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	88-06-2	Trichlorophenol[2,4,6-]	SW-846:8270C	UF	<	10.4	ug/L	2.1	U	U	CAWR-10-24226		GELC

Table 4.0
Rio Grande at Otowi Bridge
Pesticides/PCBs

Location Name	Start Date	Analyte	Analyte Desc	Anyl Meth Code	Fld Prep Code		Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample Id	Fld Qc Type Code	Lab Code
Rio Grande at Otowi Bridge	7/13/10	309-00-2	Aldrin	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	319-84-6	BHC[alpha-]	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	319-85-7	BHC[beta-]	SW-846:8081A	UF	<	0.02	ug/L	0.006	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	319-86-8	BHC[delta-]	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	58-89-9	BHC[gamma-]	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	5103-71-9	Chlordane[alpha-]	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	5103-74-2	Chlordane[gamma-]	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	72-54-8	DDD[4,4'-]	SW-846:8081A	UF	<	0.04	ug/L	0.01	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	72-55-9	DDE[4,4'-]	SW-846:8081A	UF	<	0.04	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	50-29-3	DDT[4,4'-]	SW-846:8081A	UF	<	0.04	ug/L	0.01	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	60-57-1	Dieldrin	SW-846:8081A	UF	<	0.04	ug/L	0.01	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	959-98-8	Endosulfan I	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	33213-65-9	Endosulfan II	SW-846:8081A	UF	<	0.04	ug/L	0.01	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	1031-07-8	Endosulfan Sulfate	SW-846:8081A	UF	<	0.04	ug/L	0.01	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	72-20-8	Endrin	SW-846:8081A	UF	<	0.04	ug/L	0.01	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	7421-93-4	Endrin Aldehyde	SW-846:8081A	UF	<	0.04	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	53494-70-5	Endrin Ketone	SW-846:8081A	UF	<	0.04	ug/L	0.01	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	76-44-8	Heptachlor	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	1024-57-3	Heptachlor Epoxide	SW-846:8081A	UF	<	0.02	ug/L	0.005	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	72-43-5	Methoxychlor[4,4'-]	SW-846:8081A	UF	<	0.20	ug/L	0.05	U	U	CAWR-10-24226		GELC
Rio Grande at Otowi Bridge	7/13/10	8001-35-2	Toxaphene (Technical Grade)	SW-846:8081A	UF	<	0.50	ug/L	0.15	U	U	CAWR-10-24226		GELC
Location Name	Start Date	Analyte	Analyte Desc	Anyl Meth Code	Fld Prep Code		Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample Id	Fld Qc Type Code	Lab Code
Rio Grande at Otowi Bridge	7/13/10	1336-36-3	Total PCB	EPA:1668A	UF		0.000039	ug/L	NA			CAWR-10-24226		CFA
Rio Grande at Otowi Bridge	7/13/10	1336-36-3	Total PCB	EPA:1668A	UF		0.000073	ug/L	NA			CAWR-10-24228	FB	CFA

Notes:

NA means that no MDL is available for Total PCB measurements because the result is a summation of individual congener values.

Table 5.0
Rio Grande at Otowi Bridge
General Inorganics

Location Name	Start Date	Analyte	Anyl Meth Code	Fld Prep Code	Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample Id	Lab Code	Scr Lvl	Scr Lvl Type Code
Rio Grande at Otowi Bridge	07/13/10	ALK-CO3	EPA:310.1	UF	< 1	mg/L	0.73	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	ALK-CO3+HCO3	EPA:310.1	UF	97.4	mg/L	0.73			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Br(-1)	EPA:300.0	UF	< 0.20	mg/L	0.07	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	CN(TOTAL)	EPA:335.4	UF	< 0.005	mg/L	0.002	U	U	CAWR-10-24226	GELC	0.2	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Ca	SW-846:6010B	F	35.9	mg/L	0.05			CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Ca	SW-846:6010B	UF	38.4	mg/L	0.05			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Cl(-1)	EPA:300.0	UF	3.09	mg/L	0.066			CAWR-10-24226	GELC	250	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	CIO4	SW-846:6850	UF	0.08	ug/L	0.05	J	J	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	DO	Field Measurement	UF	7.61	mg/L				CAWR-10-24226	FLD		
Rio Grande at Otowi Bridge	07/13/10	F(-1)	EPA:300.0	UF	0.22	mg/L	0.033		J-	CAWR-10-24226	GELC	4	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	HARDNESS	SM:A2340B	F	115	mg/L	0.35			CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	HARDNESS	SM:A2340B	UF	124	mg/L	0.35			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	K	SW-846:6010B	F	2.0	mg/L	0.05			CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	K	SW-846:6010B	UF	2.3	mg/L	0.05			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Mg	SW-846:6010B	F	6.2	mg/L	0.09			CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Mg	SW-846:6010B	UF	6.8	mg/L	0.09			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	NH3-N	EPA:350.1	UF	0.07	mg/L	0.016		J-	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	NO3+NO2-N	EPA:353.2	UF	< 0.05	mg/L	0.05	J	U	CAWR-10-24226	GELC	10	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Na	SW-846:6010B	F	13.6	mg/L	0.10			CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Na	SW-846:6010B	UF	14.1	mg/L	0.10			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	PO4-P	EPA:365.4	UF	0.1	mg/L	0.02		J	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	SO4(-2)	EPA:300.0	UF	43.6	mg/L	1.0			CAWR-10-24226	GELC	250	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	SPEC_CONDC	EPA:120.1	UF	299	uS/cm	1			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	SPEC_CONDC	FIELD CONDUCTIVITY	UF	298	uS/cm				CAWR-10-24226	FLD		
Rio Grande at Otowi Bridge	07/13/10	SSC	EPA:160.2	UF	41.2	mg/L	2.3			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	TDS	EPA:160.1	UF	206	mg/L	2.4			CAWR-10-24226	GELC	500	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	TEMP	FIELD TEMP	UF	19.3	deg C				CAWR-10-24226	FLD		
Rio Grande at Otowi Bridge	07/13/10	TKN	EPA:351.2	UF	< 0.10	mg/L	0.033	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	TOC	SW-846:9060	UF	3.9	mg/L	0.33			CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	TURB	FIELD TURB	UF	45.7	NTU				CAWR-10-24226	FLD		
Rio Grande at Otowi Bridge	07/13/10	pH	FIELD PH	UF	7.65	SU				CAWR-10-24226	FLD	6.5-8.5	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	pH	EPA:150.1	UF	8.24	SU	0.01	H	J-	CAWR-10-24226	GELC	6.5-8.5	EPA SEC DW LVL

Table 6.0
Rio Grande at Otowi Bridge
Metals

Location Name	Start Date	Analyte	Anyl Meth Code	Fld Prep Code	Std Result	Units	Std Mdl	Lab Qual Code	Concat Flag Code	Sample Id	Lab Code	Scr Lvl	Scr Lvl Type Code
Rio Grande at Otowi Bridge	07/13/10	Ag	SW-846:6020	F	< 1	ug/L	0.2	U	U	CAWR-10-24227	GELC	100	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Ag	SW-846:6020	UF	< 1	ug/L	0.2	U	U	CAWR-10-24226	GELC	100	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Al	SW-846:6010B	F	< 200	ug/L	68	U	U	CAWR-10-24227	GELC	200	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Al	SW-846:6010B	UF	< 650	ug/L	68	U	U	CAWR-10-24226	GELC	200	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	As	SW-846:6020	F	< 5	ug/L	1.5	U	U	CAWR-10-24227	GELC	10	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	As	SW-846:6020	UF	< 5	ug/L	1.5	U	U	CAWR-10-24226	GELC	10	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	B	SW-846:6010B	F	< 24.8	ug/L	15	J	J	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	B	SW-846:6010B	UF	< 27.1	ug/L	15	J	J	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Ba	SW-846:6010B	F	< 59	ug/L	1	U	U	CAWR-10-24227	GELC	2000	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Ba	SW-846:6010B	UF	< 74	ug/L	1	U	U	CAWR-10-24226	GELC	2000	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Be	SW-846:6010B	F	< 5	ug/L	1	U	U	CAWR-10-24227	GELC	4	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Be	SW-846:6010B	UF	< 5	ug/L	1	U	U	CAWR-10-24226	GELC	4	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Cd	SW-846:6020	F	< 1	ug/L	0.11	U	U	CAWR-10-24227	GELC	5	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Cd	SW-846:6020	UF	< 1	ug/L	0.11	U	U	CAWR-10-24226	GELC	5	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Co	SW-846:6010B	F	< 5.0	ug/L	1	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Co	SW-846:6010B	UF	< 5.0	ug/L	1	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Cr	SW-846:6020	F	< 4.52	ug/L	2.5	J	J	CAWR-10-24227	GELC	100	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Cr	SW-846:6020	UF	< 5.61	ug/L	2.5	J	J	CAWR-10-24226	GELC	100	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Cu	SW-846:6010B	F	< 10	ug/L	3	U	U	CAWR-10-24227	GELC	1300	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Cu	SW-846:6010B	UF	< 10	ug/L	3	U	U	CAWR-10-24226	GELC	1300	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Fe	SW-846:6010B	F	< 100	ug/L	30	U	U	CAWR-10-24227	GELC	300	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Fe	SW-846:6010B	UF	< 411	ug/L	30	U	U	CAWR-10-24226	GELC	300	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Hg	EPA:245.2	F	< 0.2	ug/L	0.066	U	U	CAWR-10-24227	GELC	2	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Hg	EPA:245.2	UF	< 0.2	ug/L	0.066	U	U	CAWR-10-24226	GELC	2	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Mn	SW-846:6010B	F	< 4.46	ug/L	2	J	J	CAWR-10-24227	GELC	50	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Mn	SW-846:6010B	UF	< 63.7	ug/L	2	U	U	CAWR-10-24226	GELC	50	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Mo	SW-846:6020	F	< 3.56	ug/L	0.1	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Mo	SW-846:6020	UF	< 3.13	ug/L	0.1	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Ni	SW-846:6020	F	< 1.5	ug/L	0.5	J	J	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Ni	SW-846:6020	UF	< 1.9	ug/L	0.5	J	J	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Pb	SW-846:6020	F	< 2	ug/L	0.5	U	U	CAWR-10-24227	GELC	15	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Pb	SW-846:6020	UF	< 0.8	ug/L	0.5	J	J	CAWR-10-24226	GELC	15	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Sb	SW-846:6020	F	< 3	ug/L	0.5	U	U	CAWR-10-24227	GELC	6	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Sb	SW-846:6020	UF	< 3	ug/L	0.5	U	U	CAWR-10-24226	GELC	6	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Se	SW-846:6020	F	< 5	ug/L	1	U	U	CAWR-10-24227	GELC	50	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Se	SW-846:6020	UF	< 5	ug/L	1	U	U	CAWR-10-24226	GELC	50	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	SiO2	SW-846:6010B	UF	< 18.9	mg/L	0.05	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Sn	SW-846:6010B	F	< 10	ug/L	2.5	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Sn	SW-846:6010B	UF	< 10	ug/L	2.5	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Sr	SW-846:6010B	F	< 263	ug/L	1	U	U	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	Sr	SW-846:6010B	UF	< 278	ug/L	1	U	U	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Tl	SW-846:6020	F	< 1	ug/L	0.3	U	U	CAWR-10-24227	GELC	2	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	Tl	SW-846:6020	UF	< 1	ug/L	0.3	U	U	CAWR-10-24226	GELC	2	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	U	SW-846:6020	F	< 1.4	ug/L	0.05	U	U	CAWR-10-24227	GELC	30	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	U	SW-846:6020	UF	< 1.4	ug/L	0.05	U	U	CAWR-10-24226	GELC	30	EPA PRIM DW LVL
Rio Grande at Otowi Bridge	07/13/10	V	SW-846:6010B	F	< 2.7	ug/L	1	J	J	CAWR-10-24227	GELC		
Rio Grande at Otowi Bridge	07/13/10	V	SW-846:6010B	UF	< 3.8	ug/L	1	J	J	CAWR-10-24226	GELC		
Rio Grande at Otowi Bridge	07/13/10	Zn	SW-846:6010B	F	< 10	ug/L	3.3	U	U	CAWR-10-24227	GELC	5000	EPA SEC DW LVL
Rio Grande at Otowi Bridge	07/13/10	Zn	SW-846:6010B	UF	< 3.6	ug/L	3.3	J	J	CAWR-10-24226	GELC	5000	EPA SEC DW LVL

EP2011-0048
LA-UR-10-7579