Table 1: NMED 2-13 Groundwater Report

Criteria Code	Visits	Samples	First Event	Min Detect	Max Detect	Median Detect	Num Detect	Hdr 1	Zone	Location	Screen Depth	Start Date	Fld QC Type Code	Fld Prep Code	Lab Sample Type Code	Anyl Suite Code	Analyte Desc	Std Result	Result/Median	LVL Type/Risk Code	Screen Level	Exceedance Ratio	Std Mdl	Std Uom	Dilution Factor	Lab Qual Code	Concat Flag Code	Concat Reason Code	Anyl Meth Code	Lab Code	Comment
C2	6	6	05/24/11	0.0223	0.136	0.048	3	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S2	1220.4	02/12/13	REG	F	INIT	GENINORG	Ammonia as Nitrogen	0.136	2.8	LANL Reg BG LVL	0.05	2.7	0.017	mg/L	1		NQ	NQ	EPA:350.1	GELC	
C2	6	6	05/24/11	16.7	39.1	25.6	6	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S2	1220.4	02/12/13	REG	F	INIT	METALS	Boron	39.1	1.5	LANL Reg BG LVL	38.77	1	15	ug/L	1	J	J	J_LAB	SW-846:6010B	GELC	
C2	4	4	08/08/11	0.079	0.079	0.079	1	Lower Los Alamos Canyon (San Ildefonso Pueblo)	Intermediate Spring	Vine Tree Spring	0	12/12/12	REG	F	INIT	METALS	Mercury	0.079	1	LANL Int BG LVL	0.06	1.3	0.067	ug/L	1	J	J	J_LAB	EPA:245.2	GELC	
C5	6	7	05/20/11	35.3	2550	909	7	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S1	1125	02/11/13	REG	F	INIT	METALS	Iron	87.6	0.1	LANL Reg BG LVL	21	4.2	30	ug/L	1	J	J	J_LAB	SW-846:6010B	GELC	post development results
C5	6	7	05/20/11	16.6	1100	554	7	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S1	1125	02/11/13	REG	F	INIT	METALS	Manganese	16.6	0	LANL Reg BG LVL	2.94	5.6	2	ug/L	1		NQ	NQ	SW-846:6010B	GELC	post development results
C5	6	7	05/20/11	2.96	7.37	6.13	7	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S1	1125	02/11/13	REG	F	INIT	GENINORG	Perchlorate	6.22	1	LANL Reg BG LVL	0.46	13.5	0.5	ug/L	10		J	PE12e	SW-846:6850	GELC	
C5	6	7	05/20/11	0.77	10.1	1.14	7	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S1	1125	02/11/13	REG	UF	INIT	GENINORG	Total Organic Carbon	1.18	1	LANL Reg BG LVL	0.33	3.6	0.33	mg/L	1		NQ	NQ	SW-846:9060	GELC	
C5	6	6	05/24/11	148	5590	1750	5	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S2	1220.4	02/12/13	REG	F	INIT	METALS	Iron	1760	1	LANL Reg BG LVL	21	83.8	30	ug/L	1		NQ	NQ	SW-846:6010B	GELC	post development results
C5	6	6	05/24/11	22.2	908	370	6	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S2	1220.4	02/12/13	REG	F	INIT	METALS	Manganese	174	0.5	LANL Reg BG LVL	2.94	59.2	2	ug/L	1		NQ	NQ	SW-846:6010B	GELC	post development results
C5	6	6	05/24/11	1.6	10.9	6.275	6	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S2	1220.4	02/12/13	REG	F	INIT	METALS	Molybdenum	6.79	1.1	LANL Reg BG LVL	2	3.4	0.165	ug/L	1		NQ	NQ	SW-846:6020	GELC	
C5	6	6	05/24/11	0.573	14.7	3.07	6	Mortandad Canyon (includes Ten Site Canyon and Canada del Buey)	Regional	R-61 S2	1220.4	02/12/13	REG	UF	INIT	GENINORG	Total Organic Carbon	5.5	1.8	LANL Reg BG LVL	0.33	16.7	0.33	mg/L	1		NQ	NQ	SW-846:9060	GELC	
C5	4	4	08/08/11	33.7	52.6	38.1	4	Lower Los Alamos Canyon (San Ildefonso Pueblo)	Intermediate Spring	Vine Tree Spring	0	12/12/12	REG	F	INIT	METALS	Boron	37.9	1	LANL Int BG LVL	15.12	2.5	15	ug/L	1	J	J	J_LAB	SW-846:6010B	GELC	
C5	4	4	08/08/11	0.136	0.19	0.1505	4	Lower Los Alamos Canyon (San Ildefonso Pueblo)	Intermediate Spring	Vine Tree Spring	0	12/12/12	REG	F	INIT	GENINORG	Bromide	0.146	1	LANL Int BG LVL	0.03	4.9	0.067	mg/L	1	J	J	J_LAB	EPA:300.0	GELC	
C5	4	4	08/08/11	18.5	19.1	18.75	4	Lower Los Alamos Canyon (San Ildefonso Pueblo)	Intermediate Spring	Vine Tree Spring	0	12/12/12	REG	F	INIT	GENINORG	Chloride	18.9	1	LANL Int BG LVL	7.78	2.4	0.067	mg/L	1		NQ	NQ	EPA:300.0	GELC	
C5	4	4	08/08/11	4.86	5.58	5.315	4	Lower Los Alamos Canyon (San Ildefonso Pueblo)	Intermediate Spring	Vine Tree Spring	0	12/12/12	REG	F	INIT	GENINORG	Perchlorate	5.38	1	LANL Int BG LVL	0.05	107.6	0.5	ug/L	10		NQ	NQ	SW-846:6850	GELC	at this level since 2011
C5	4	4	08/08/11	0.259	0.438	0.3725	4	Lower Los Alamos Canyon (San Ildefonso Pueblo)	Intermediate Spring	Vine Tree Spring	0	12/12/12	REG	F	INIT	GENINORG	Total Phosphate as Phosphorus	0.259	0.7	LANL Int BG LVL	0.08	3.2	0.017	mg/L	1		NQ	NQ	EPA:365.4	GELC	