

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

<b>WATERSHED</b>	<b>Canyon</b>	<b>SMA Number</b>	<b>Permitted Feature</b>	<b>Latitude (decimal degrees)</b>	<b>Longitude (decimal degrees)</b>
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

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		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

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		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

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		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	35.8608638	-106.2683632
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

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		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		

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		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

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		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		

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		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