

APPENDIX A. Inventory

A1. Well Locations	6 pages
A2. Surface Water Locations	4 pages
A3. Other Locations	1 page

INFO FOR LOCATIONS SHEET			
All UTM's are in NAD83, Zone 13			
Appendix A2. Surface water locations (SP = springs, L = lake or pond, PS = perennial streams)			
Appendix A3. Other locations (M = meteorological / precipitation, R = Rock sample, S = Soil gas sample)			
Height of measuring point = height of measuring point (+ for above ground, - for below ground), in feet			
Well Depth = total depth of well, if known, in feet			
Static WL = Static Water Level as indicated on NM State Engineers Drillers Record, assumed to be below ground			
Only wells marked with "Date Inventoried" have been visited by NMBGMR.			
To calculate true water level elevation:			
Elevation of well + Height of measuring point - Depth to water (from Appendix B)			

Point ID	UTM	UTM	Elevation	Height of	Well	Static Water	Date
All UTM's are in NAD83, Zone 13							
SM-0001	425532	3617549	6828	2.08	100		11/17/05
SM-0002	433898	3613605	7125	1.77			11/17/05
SM-0003	433306	3614903	7226	1.20	86		4/6/06
SM-0004	433434	3614489	7189	0.70	86		4/6/06
SM-0005	434264	3646020	8336	1.08	375	272	11/17/05
SM-0006	434269	3645946	8345	1.25			11/18/05
SM-0007	445143	3602882	6095	1.74	500		11/18/05
SM-0008	438012	3638892	7732	1.29	250	190	2/21/06
SM-0009	425516	3635444	9084	1.00	440	286	11/11/05
SM-0010	425532	3635423	9083	2.21	345	250	11/11/05
SM-0011	425587	3635404	9069	1.60	390	280	11/11/05
SM-0012	439768	3646424	7768	1.65	355	250	11/11/05
SM-0013	440025	3646288	7744	0.85	260	210	2/8/06
SM-0014	439835	3645624	7843	1.00	490	333	2/9/06
SM-0015	439920	3645655	7853	0.10	340	265	2/9/06
SM-0016	439233	3634784	7507	1.15	290	192	11/9/05
SM-0017	429728	3642664	8670	1.18	150	108	2/10/06
SM-0018	437314	3629660	8409	0.99	60	24	12/22/05
SM-0019	429141	3641987	8784	1.10	240	198	11/8/05
SM-0020	439787	3638078	7619	0.70	303	245	11/17/05
SM-0021	430302	3639561	8805	2.12	170	100	11/8/05
SM-0022	434266	3649821	8586	2.21	200	124	12/9/05
SM-0023	424819	3627744	8923	0.00	337		2/8/06
SM-0024	424847	3627692	8921	0.00	266		2/8/06
SM-0025	434844	3612086	7004	2.00	490	110	11/10/05
SM-0026	437998	3612931	7350	1.15	60	25	11/10/05
SM-0027	434224	3611026	7078	0.00	700	560	11/10/05
SM-0028	423989	3642203	7240	0.67	120	45	12/22/05
SM-0029	421203	3650539	6094	1.01	130	95	2/8/06
SM-0030	421385	3644503	6884	0.75	455	45	2/10/06
SM-0031	421525	3645073	6744	0.69	680	350	11/8/05
SM-0032	422587	3645221	6723	1.10	120	46	2/9/06
SM-0033	422691	3645226	6722	1.08	80		2/9/06
SM-0034	426646	3617211	6875	1.00	300	265	11/10/05
SM-0035	420432	3625055	7099	2.00	185	65	11/9/05
SM-0036	421216	3625376	7272	1.19	330	300	11/9/05
SM-0037	418745	3651181	5698	0.90	82	30	2/8/06
SM-0038	436976	3645436	8695	0.50	475	415	6/1/06
SM-0039	437634	3645978	8351	1.90	200	180	6/1/06
SM-0040	447836	3641487	7189	0.75	405	355	6/1/06
SM-0041	449321	3641241	7162	0.00	370	330	6/1/06
SM-0042	450528	3630163	7119	0.30	140	100	6/1/06
SM-0043	450449	3630163	7116	1.30	180	120	6/1/06
SM-0044	455211	3622931	6787	0.54	320	190	6/1/06
SM-0045	443134	3635074	7170	1.50	170		6/1/06
SM-0046	442173	3607555	6426	1.70	800	600	7/27/06

Point ID	UTM	UTM	Elevation	Height of	Well	Static Water	Date
SM-0047	445638	3650483	7701	0.75	235	130	6/15/06
SM-0048	442640	3635045	7237	1.50			6/21/06
SM-0049	425590	3635408	9069	1.90	310	260	11/11/05
SM-0050	436868	3645647	8602	0.00	450		6/14/06
SM-0051	436897	3645002	8931	2.00	360		6/14/06
SM-0052	437633	3645998	8377	1.00	170		6/14/06
SM-0053	440168	3646224	7745	0.25	350		6/14/06
SM-0054	445004	3650365	7688	2.45	140	14	10/18/06
SM-0055	448613	3650525	7369	2.00	740		6/15/06
SM-0056	448618	3650632	7399	0.75	500		6/15/06
SM-0057	450894	3650339	7245	1.10	280	200	6/15/06
SM-0058	447450	3648717	7625	1.30	300		6/15/06
SM-0059	444892	3650434	7699	2.20	160		6/15/06
SM-0060	438246	3645210	8153	1.15	510	310	6/20/06
SM-0061	445985	3650473	7622	1.65	140	120	6/21/06
SM-0062	445953	3650499	7646	0.00	80	50	6/21/06
SM-0063	445996	3650435	7617	1.50	100	63	6/21/06
SM-0064	448699	3629266	7188	1.90	190	60	8/10/06
SM-0065	449344	3630348	7253	1.60	40	10	8/10/06
SM-0066	449126	3649265	7373	-0.35	48	35	8/9/06
SM-0067	446153	3650491	7615		155	85	8/9/06
SM-0068	461945	3650277	6303	1.42	300		7/26/06
SM-0069	454116	3649582	7047	2.10	590	495	7/26/06
SM-0070	444737	3607529	6421	0.15	600		7/27/06
SM-0071	439877	3608886	6598	0.10	550		7/27/06
SM-0072	444156	3645361	7711	-1.00	715	675	6/1/06
SM-0073	425461	3617548	6790	2.00	220	153	8/8/06
SM-0074	452270	3625835	7015	0.49	230	167	10/16/06
SM-0075	447829	3628594	7238	1.90	176	87	10/16/06
SM-0076	455411	3639460	6568	1.24	400	200	10/17/06
SM-0077	478911	3639555	5420	1.56	100	26	10/17/06
SM-0078	477206	3640316	5497	1.10	140	54	10/17/06
SM-0079	478447	3639644	5464	-6.35	160	37	10/17/06
SM-0080	452568	3649763	7065	1.75	300	218	10/18/06
SM-0081	448735	3650458	7361		300	70	10/18/06
SM-0082	449173	3650299	7298	0.62	395	295	10/18/06
SM-0083	449223	3650626	7391	1.00	455	280	10/18/06
SM-0084	435130	3611779	6973	2.85	490		10/19/06
SM-0085	435326	3625244	8701	0.50	155	78	10/23/06
SM-0086	442034	3640746	7770	0.45	300	200	11/15/06
SM-0087	439525	3640142	8195	0.20	200		11/15/06
SM-0088	438598	3641475	8235	0.36	200		11/15/06
SM-0089	436965	3645481	8686	1.62	475		11/14/06
SM-0090	438044	3609678	6717	3.80			12/14/06
SM-0091	435125	3611786	6974	0.00	1220	272	12/14/06
SM-0092	463142	3643023	6171	2.02	420	304	2/28/07
SM-0093	420829	3650408	5997				

Point ID	UTM	UTM	Elevation	Height of	Well	Static Water	Date
SM-0094	421180	3651060	6158		62		
SM-0095	417344	3647211	5347		105		
SM-0096	411489	3645720	4595		470		
SM-0097	416476	3650589	5318				
SM-0098	476159	3637546	5641		350	300	2/27/07
SM-0099	407548	3640124	4271		100		
SM-0100	407765	3642373	4319				
SM-0101	405833	3640750	4255				
SM-0102	412446	3648140	4717				
SM-0103	412446	3648140	4717				
SM-0104	434394	3646018	8433				
SM-0105	455095	3622721	6779				
SM-0106	450284	3619928	7236				
SM-0107	459897	3621667	6564	1.15	580		5/22/08
SM-0108	480362	3603028	5109				
SM-0109	486596	3610645	5695				
SM-0110	448308	3629017	7314				
SM-0111	446890	3628382	7367				
SM-0112	460453	3617587	6652				
SM-0113	473992	3597157	5755				
SM-0114	496200	3564800	3784				
SM-0115	472114	3653924	5882	0.00			
SM-0116	470041	3646108	5794	0.00	140		
SM-0117	471883	3645610	5739	0.00	163		
SM-0118	471881	3644871	5747	0.00	139		
SM-0119	474008	3644065	5671	0.00	235		
SM-0120	474838	3643878	5661	0.00	374	9	
SM-0121	468943	3643710	6058	0.00	200		
SM-0122	474059	3643695	5681	0.00	270		
SM-0123	476811	3643390	5625	0.00	145		
SM-0124	477400	3639899	5468	0.00	190		
SM-0125	478283	3639651	5430	0.00	160		
SM-0126	483424	3637670	5248	0.00	365		
SM-0127	473549	3627684	5783	0.00	80		
SM-0128	465428	3648464	6140	0.00	354		
SM-0129	448269	3648446	7501	0.00	40		
SM-0130	449682	3635259	6963	0.00	105		
SM-0131	448771	3635048	6989	0.00	105		
SM-0132	456349	3626420	6677	0.00	305		
SM-0133	475444	3635270	5857		1000	900	2/27/07
SM-0134	473847	3634846	6044		450	390	2/27/07
SM-0135	472964	3636058	6033		700	600	2/27/07
SM-0136	506277	3632043	4526	0.85	805		5/20/07
SM-0137	484187	3620310	5437	0.40	800	479	6/13/07
SM-0138	454503	3629773	6906		500		6/5/07
SM-0139	452901	3630796	7073	1.84	380	300	6/5/07
SM-0140	457216	3630304	6723		450		6/5/07

Point ID	UTM	UTM	Elevation	Height of	Well	Static Water	Date
SM-0141	458187	3632763	6594	1.30	580		6/5/07
SM-0142	469136	3632507	6566	1.58	856		6/5/07
SM-0143	462962	3633486	6691		760		6/5/07
SM-0144	470081	3636255	6700		990	835	6/5/07
SM-0145	466026	3638777	6105		200	197	6/5/07
SM-0146	469340	3640957	6114		380		
SM-0147	468326	3641961	5964		280	180	8/22/07
SM-0148	467940	3638843	6088		380	260	
SM-0149	468585	3634585	6380		460	400	
SM-0150	467259	3632518	6487	0.58	630	558	
SM-0151	465000	3634677	6646		714	692	
SM-0152	462342	3632204	6637		785	700	
SM-0153	430114	3642574	8731	1.70	122		7/25/07
SM-0154	450787	3646812	7513		400	270	8/24/07
SM-0155	510533	3634413	4587		1000		
SM-0156	510643	3627514	4540		900	780	11/20/08
SM-0157	501986	3617223	4923		900		
SM-0158	501621	3620389	4737		880		
SM-0159	502982	3621141	4679		880		
SM-0160	490828	3613238	5581		882		
SM-0161	495942	3623931	5035		1100		
SM-0162	493144	3619931	5215		820		
SM-0163	491691	3619746	5144		650		
SM-0164	490429	3620743	5184		700		
SM-0165	488598	3620997	5236		640		
SM-0166	487257	3617285	5635		740		
SM-0167	510054	3616772	4636		1128		
SM-0168	508951	3620792	4517		940		
SM-0169	511247	3620962	4412		1050		
SM-0170	471687	3645792	5749	0.57	100		
SM-0171	463182	3608359	6005		1638	1493	
SM-0172	465240	3648556	6128	0.00	400		4/16/08
SM-0173	466939	3648254	5987	0.20	330		12/12/07
SM-0174	470949	3646129	5765	0.90	100		
SM-0175	516826	3635484	4352		900		9/25/08
SM-0176	517552	3632746	4282	2.00	800		9/25/08
SM-0177	470461	3646425	5799				12/12/07
SM-0178	457082	3636581	6801		640		
SM-0179	517218	3631639	4313		888		
SM-0180	516871	3625427	4254	0.83	715		11/21/08
SM-0181	520739	3626262	4206		768	724	
SM-0182	522677	3629154	4114		630		
SM-0183	480650	3652749	5432	1.40	160		12/12/07
SM-0184	484123	3645912	5361		630		
SM-0185	484847	3636761	5207		500		
SM-0186	484905	3636943	5289		650		
SM-0187	480958	3631023	5504		900	849	

Point ID	UTM	UTM	Elevation	Height of	Well	Static Water	Date
SM-0188	486153	3634138	5405	1.44	770		12/13/07
SM-0189	488274	3623447	5425		750		
SM-0190	505823	3646768	4491		620		
SM-0191	502840	3646748	4757		730		
SM-0192	503294	3649964	4883		812		
SM-0193	504336	3644880	4571		610	550	11/20/08
SM-0194	510142	3644641	4417		730		
SM-0195	507621	3649248	4461		625		
SM-0196	500835	3644455	4669		617		
SM-0197	505077	3641731	4584		735	525	11/20/08
SM-0198	497691	3643521	4884		530		
SM-0199	503325	3644922	4625		600		
SM-0200	509603	3613910	4639		1175		
SM-0201	434130	3612313	7133		1200	540	8/29/07
SM-0202	483899	3628361	5387		860		
SM-0203	480387	3624472	5577		860		
SM-0204	470468	3627149	5930	0.60	150		12/13/07
SM-0205	469308	3626776	5984	0.40	100		12/13/07
SM-0206	469172	3626907	5997	3.44	60		4/15/08
SM-0207	468471	3626452	6028	0.50	120		12/13/07
SM-0208	474086	3637673	5846				
SM-0209	464529	3629410	6619	0.20	700		10/17/07
SM-0210	464455	3631241	6537	0.53	700	450	10/17/07
SM-0211	479825	3616464	5717	0.70	765		10/18/07
SM-0212	467274	3593440	5221	2.80			
SM-0213	471837	3592572	5415	1.50	2700		
SM-0214	474838	3668783	6209	0.20	650		3/5/08
SM-0215	475777	3668159	6144	1.20	900		3/5/08
SM-0216	478559	3667718	5852	1.20			3/5/08
SM-0217	474093	3667513	6182	1.90	515		3/5/08
SM-0218	470933	3667296	6127				3/5/08
SM-0219	476219	3674976	6049	2.20	480		4/9/08
SM-0220	475982	3674012	6110	1.00	1000		4/9/08
SM-0221	476927	3672259	5927	2.40			4/9/08
SM-0222	478576	3672168	5845	2.98			5/20/08
SM-0223	482453	3673558	5711	1.36			5/20/08
SM-0224	480751	3671992	5731	1.15			5/20/08
SM-0225	478066	3672646	5880	0.50			5/20/08
SM-0226	476779	3670509	6028	1.17			5/20/08
SM-0227	456807	3645720	6852	1.60			5/1/54
SM-0228	456800	3645715	6851	0.73	730		5/21/08
SM-0229	455020	3644318	7147	0.46	380		5/21/08
SM-0230	473937	3654063	5746	1.21	200		8/4/08
SM-0231	472108	3653950	5869	0.67	207		8/4/08
SM-0232	449738	3635161	6854	2.03	64		8/5/08
SM-0233	454401	3638217	6607	1.00	80		8/5/08
SM-0234	451517	3634745	6760	-0.75	260		8/5/08

Point ID	UTM	UTM	Elevation	Height of	Well	Static Water	Date
SM-0235	454663	3639178	6578		80		
SM-0236	452719	3635732	6752	0.25			8/12/08
SM-0237	452646	3635627	6762	0.95	140		8/12/08
SM-0238	452628	3635613	6770	0.40	125		8/12/08
SM-0239	488040	3670669	5414		504		8/13/08
SM-0240	487388	3667486	5521		500		8/13/08
SM-0241	484989	3664968	5717	1.05	540		8/13/08
SM-0242	485878	3673542	5582	1.40	625		8/13/08
SM-0243	478076	3653597	5548	1.30	200		8/13/08
SM-0244	483373	3637853	5261	1.46	350		8/15/08
SM-0245	483808	3640802	5445	7.00	765		8/15/08
SM-0246	483382	3637739	5261	0.77	200		8/15/08
SM-0247	451356	3641012	6955	2.90	420	285	9/19/08
SM-0248	451030	3641102	6926	1.60	380	285	9/19/08
SM-0249	451012	3640757	7262	1.30	770	630	9/19/08
SM-0250	450780	3640410	7213	1.85	775	580	9/19/08
SM-0251	419142	3653239	5962	0.90	155	90	9/19/08
SM-0252	419115	3653283	5940	1.00	160	80	
SM-0253	422875	3644974	6715	1.50	100	12	10/16/08
SM-0254	472167	3654450	5856	0.00	207	207	
SM-0255	425863	3616144	6483	1.00		30	12/19/09
SM-0256	439556	3640114	8163		280		2/28/09
SM-0257	441071	3640880	7943	1.54	80		3/1/09
SM-0258	444462	3640965	7625	1.70	110		3/1/09
SM-0259	444543	3642783	7468	1.27	410	366	3/1/09
SM-0260	444758	3641358		1.83			9/1/09
SM-0261	444758	3641360		3.00	6		9/1/09

Point ID	UTM Easting	UTM Northing	Elevation (ft)	Site Type	Date Inventoried
Surface water locations (SP = springs, L = lake or pond, PS = perennial streams)					
All UTM's are in NAD83, Zone 13					
SM-1000	445612	3650145	7624	SP	6/1/06
SM-1001	447222	3650484	7467	SP	6/15/06
SM-1002	446868	3650392	7514	SP	6/15/06
SM-1003	447465	3650480	7473	SP	6/15/06
SM-1004	447551	3650506	7447	SP	6/15/06
SM-1005	447612	3650484	7455	SP	6/15/06
SM-1006	445675	3648978	7751	SP	6/15/06
SM-1007	445659	3648848	7724	SP	6/15/06
SM-1008	438147	3644969	8192	SP	6/20/06
SM-1009	440226	3630745	8006	SP	3/22/06
SM-1010	439748	3630463	7996	SP	3/22/06
SM-1011	437747	3629577	8299	SP	3/22/06
SM-1012	436749	3629299	8450	SP	3/22/06
SM-1013	436106	3629483	8544	SP	3/22/06
SM-1014	429798	3640186	8740	SP	3/22/06
SM-1015	436272	3639606	7847	SP	3/22/06
SM-1016	432373	3633067	8174	SP	3/22/06
SM-1017	430834	3632618	8244	SP	3/22/06
SM-1018	426205	3634031	8766	SP	3/22/06
SM-1019	422342	3651992	6536	SP	3/21/06
SM-1020	422920	3651967	6696	SP	3/21/06
SM-1021	422922	3651981	6697	SP	3/21/06
SM-1022	423236	3651989	6852	SP	3/21/06
SM-1023	427522	3651672	7551	SP	3/21/06
SM-1024	429469	3651650	7976	SP	3/21/06
SM-1025	424456	3650067	6676	SP	3/21/06
SM-1026	442522	3621836	7986	SP	6/20/06
SM-1027	436093	3619410	8533	SP	6/21/06
SM-1028	430465	3632876	8257	SP	8/2/06
SM-1029	430603	3632921	8225	SP	8/2/06
SM-1030	430660	3632480	8304	SP	8/2/06
SM-1031	430652	3632081	8642	SP	8/2/06
SM-1032	432350	3634430	8249	SP	8/2/06
SM-1033	433178	3634157	8154	SP	8/2/06
SM-1034	433621	3634744	8296	SP	8/3/06
SM-1035	433979	3634450	8095	SP	8/3/06
SM-1036	436270	3634872	8298	SP	8/3/06
SM-1037	432402	3631266	8484	SP	8/3/06
SM-1038	431943	3630299	8401	SP	8/3/06
SM-1039	431635	3629988	8468	SP	8/3/06
SM-1040	429860	3628683	8785	SP	8/3/06
SM-1041	430358	3629684	8767	SP	8/3/06
SM-1042	437028	3631753	7878	SP	8/3/06
SM-1043	440191	3627605	7807	SP	8/4/06
SM-1044	439688	3627800	8060	SP	8/4/06
SM-1045	437888	3626550	8204	SP	8/4/06
SM-1046	438287	3626457	8243	SP	8/4/06
SM-1047	439520	3626817	7966	SP	8/4/06
SM-1048	439040	3625464	8173	SP	8/4/06
SM-1049	440837	3627783	7802	SP	8/4/06

Point ID	UTM Easting	UTM Northing	Elevation (ft)	Site Type	Date Inventoried
SM-1050	422853	3631247	7799	SP	8/23/06
SM-1051	422649	3632336	7811	SP	8/23/06
SM-1052	422912	3632868	7628	SP	8/23/06
SM-1053	422750	3633345	7362	SP	8/23/06
SM-1054	438199	3651058	7997	SP	8/23/06
SM-1055	437842	3651133	7998	SP	8/23/06
SM-1056	441094	3640596	7893	SP	8/24/06
SM-1057	441600	3640549	7854	SP	8/24/06
SM-1058	442075	3640901	7785	SP	8/24/06
SM-1059	444065	3640734	7788	SP	8/24/06
SM-1060	440886	3647604	7950	SP	8/24/06
SM-1061	441402	3647014	7926	SP	8/24/06
SM-1062	433893	3638720	8209	SP	8/24/06
SM-1063	433285	3637763	8520	SP	8/24/06
SM-1064	431843	3637259	8737	SP	8/24/06
SM-1065	435449	3625132	8652	SP	8/25/06
SM-1066	435297	3625233	8708	SP	8/25/06
SM-1067	436485	3625470	8480	SP	8/25/06
SM-1068	440182	3623040	8095	SP	8/25/06
SM-1069	440129	3622956	8143	SP	8/25/06
SM-1070	440803	3617798	8092	SP	8/25/06
SM-1071	449142	3649319	7336	SP	8/9/06
SM-1072	448637	3629250	7198	SP	8/10/06
SM-1073	449325	3630361	7261	SP	8/10/06
SM-1074	449277	3630294	7258	SP	8/10/06
SM-1075	449241	3630263	7248	SP	8/10/06
SM-1076	438399	3615789	8191	SP	8/25/06
SM-1077	444060	3644834	7642	SP	9/12/06
SM-1078	444212	3645680	7827	SP	9/12/06
SM-1079	454763	3638504	6560	SP	9/12/06
SM-1080	449136	3634479	6958	SP	9/12/06
SM-1081	447577	3633503	7333	SP	9/12/06
SM-1082	451034	3636417	7107	SP	9/12/06
SM-1083	447725	3638038	7420	SP	9/12/06
SM-1084	446471	3637398	7502	SP	9/12/06
SM-1085	450375	3634275	7068	SP	9/13/06
SM-1086	448175	3616264	7319	SP	9/13/06
SM-1087	450656	3616748	7232	SP	9/13/06
SM-1088	444888	3627273	7755	SP	9/13/06
SM-1089	441607	3626932	7675	SP	9/13/06
SM-1090	425046	3628784	9188	SP	11/14/06
SM-1091	479003	3639529	5402	SP	10/17/06
SM-1092	421180	3651060	6158	SP	
SM-1093	445889	3628465	7347	SP	
SM-1094	445852	3628576	7322	SP	
SM-1095	429898	3619652	7758	SP	
SM-1096	442189	3642617	7894	SP	8/28/07
SM-1097	444431	3641046	7623	SP	8/28/07
SM-1098	478480	3652708	5491	SP	3/6/08
SM-1099	473173	3645251	5803	SP	8/19/08
SM-1100	450386	3634263	7051	SP	8/19/08
SM-1101	431421	3622267	8630	SP	11/12/08

Point ID	UTM Easting	UTM Northing	Elevation (ft)	Site Type	Date Inventoried
SM-1102	444030	3635594	7124	SP	12/17/08
SM-1103	444758	3641358		SP	9/1/09
SM-3015	483336	3638149	5239	PS	
SM-3021	437639	3609584	6723	PS	3/4/08
SM-3022	430273	3619346	7674	PS	3/4/08
SM-3023	428639	3620113	7912	PS	3/4/08
SM-3024	478480	3652708	5491	PS	3/6/08
SM-3025	486144	3653410	5203	PS	3/6/08
SM-3026	442880	3640031	8468	L	
SM-3027	442327	3639372	8553	L	
SM-3028	451619	3629793	7010	PS	9/11/08
SM-3029	445904	3628596	7306	PS	9/11/08
SM-3030	471972	3645312	5712	PS	9/11/08
SM-3031	449491	3635141	6846	PS	9/10/08
SM-3032	427648	3621902	8111	PS	9/10/08
SM-3049	427648	3621777	8101	PS	4/7/09
SM-4001	442050	3633701	7333	PS	7/24/07
SM-4002	441191	3632982	7442	PS	7/24/07
SM-4003	439882	3632453	7591	PS	7/24/07
SM-4004	439433	3632486	7629	PS	7/24/07
SM-4005	437648	3631995	7804	PS	7/24/07
SM-4006	431440	3629437	8481	PS	7/25/07
SM-4007	431455	3629462	8479	PS	7/25/07
SM-4008	431670	3629881	8428	PS	7/25/07
SM-4009	431695	3629944	8430	PS	7/25/07
SM-4010	431781	3630034	8410	PS	7/25/07
SM-4011	432101	3630444	8355	PS	7/25/07
SM-4012	432925	3631286	8274	PS	7/25/07
SM-4013	433644	3631556	8181	PS	7/25/07
SM-4014	433599	3631522	8211	PS	7/25/07
SM-4015	434245	3631659	8123	PS	7/25/07
SM-4016	434809	3631952	8070	PS	7/25/07
SM-4017	435197	3632060	8024	PS	7/25/07
SM-4018	435908	3631971	7972	PS	7/25/07
SM-4019	436992	3631698	7878	PS	7/25/07
SM-4020	437070	3631721	7865	PS	7/25/07
SM-4021	437237	3631760	7851	PS	7/25/07
SM-4022	437488	3631891	7827	PS	7/25/07
SM-4023	451601	3629787	7010	PS	7/26/07
SM-4024	450347	3630075	7071	PS	7/26/07
SM-4025	448955	3629590	7161	PS	7/26/07
SM-4026	447255	3628569	7257	PS	7/26/07
SM-4027	444288	3628658	7413	PS	7/26/07
SM-4028	441901	3627483	7579	PS	7/26/07
SM-4029	441598	3625771	7726	PS	7/26/07
SM-4030	440948	3623503	7898	PS	7/26/07
SM-4031	438871	3621108	8127	PS	7/26/07
SM-4032	437442	3619305	8367	PS	7/26/07
SM-4033	445964	3628458	7336	PS	7/26/07
SM-4034	445001	3627529	7563	PS	7/26/07
SM-4035	449477	3635139	6845	PS	7/24/07
SM-4036	462298	3635510	6338	PS	11/15/07

Point ID	UTM Easting	UTM Northing	Elevation (ft)	Site Type	Date Inventoried
SM-4037	434716	3620635	8684	PS	11/14/07
SM-4038	434603	3649570	8442	PS	11/12/07
SM-4039	436407	3650025	8172	PS	11/12/07
SM-4040	428383	3620342	7944	PS	11/14/07
SM-4041	441732	3607985	6469	PS	11/14/07
SM-4042	437877	3651462	7988	PS	11/12/07
SM-4043	442472	3634474	7274	PS	11/14/07
SM-4044	429858	3628687	8781	PS	11/14/07
SM-4045	435342	3649539	8327	PS	11/12/07
SM-4046	431043	3629424	8541	PS	11/14/07
SM-4047	431671	3629875	8427	PS	11/14/07
SM-4048	431704	3629967	8419	PS	11/14/07
SM-4049	437445	3619298	8364	PS	11/14/07
SM-4050	437627	3609589	6726	PS	11/14/07
SM-4051	451606	3629776	7005	PS	11/14/07
SM-4052	449492	3635146	6850	PS	11/13/07
SM-4053	461098	3642702	6237	PS	11/13/07
SM-4054	453944	3637577	6614	PS	11/13/07
SM-4055	483356	3638125	5228	PS	11/13/07
SM-4056	436966	3631698	7879	PS	6/8/07
SM-4057	437072	3631725	7865	PS	6/8/07
SM-4058	437261	3631781	7850	PS	6/8/07
SM-4059	437489	3631893	7827	PS	6/8/07
SM-4060	431674	3629884	8436	PS	6/7/07
SM-4061	431708	3629960	8421	PS	6/7/07
SM-4062	431778	3630052	8408	PS	6/7/07
SM-4063	432009	3630313	8369	PS	6/7/07
SM-4064	432122	3630421	8366	PS	6/7/07
SM-4065	433598	3631574	8194	PS	6/7/07
SM-4066	435264	3632035	8034	PS	6/7/07
SM-4067	479626	3652907	5448	PS	3/6/00
SM-4068	478480	3652708	5491	PS	3/6/08
SM-4069	486087	3653356	5206	PS	3/6/08
SM-4070	431664	3629862	8429	PS	4/21/08
SM-4071	431702	3629967	8427	PS	4/21/08
SM-4072	439953	3632487	7580	PS	4/21/08
SM-4073	451604	3629776	7005	PS	4/21/08
SM-4074	447266	3628620	7239	PS	4/21/08
SM-4075	441603	3628660	8025	PS	4/21/08
SM-4076	440996	3624365	7859	PS	4/21/08
SM-4077	437427	3619297	8371	PS	4/21/08
SM-4078	435630	3619618	8571	PS	4/21/08
SM-4079	434720	3620641	8687	PS	4/21/08
SM-4080	437439	3609521	6741	PS	4/21/08
SM-4081	431898	3617183	7438	PS	4/21/08
SM-4082	430528	3618693	7612	PS	4/21/08
SM-4083	426928	3624262	8433	PS	4/21/08

Point ID	UTM Easting	UTM Northing	Elevatoin (ft)	Site Type	Date Inventoried
Other locations (M = meteorological / precipitation, R = Rock sample, S = Soil gas sample)					
All UTM's are in NAD83, Zone 13					
SM-2001	420829	3650408	5997	M	
SM-2002	496200	3564800	3784	M	
SM-2003	455095	3622721	6779	M	
SM-2004	449340	3630350	7255	M	
SM-2005	468390	3641987	5935	M	10/23/06
SM-2006	442669	3634948	7204	M	6/1/06
SM-2007	438011	3612948	7360	M	11/14/06
SM-2008	478441	3639628	5461	M	12/8/06
SM-2009	423293	3627925	9203	M	12/8/06
SM-2010	444748	3604713	6132	M	9/30/07
SM-2011	442039	3640747	7770	M	10/26/07
SM-2012	442880	3640031	8468	M	
SM-2013	450753	3640788	7257	M	8/10/08
SM-2014	442880	3640031	8468	M	
SM-3001	428814	3632479	8287	S	
SM-3002	438367	3630039	8165	S	
SM-3003	435434	3619778	8587	S	
SM-3004	462674	3628744	6612	S	
SM-3005	468007	3631900	6489	S	
SM-3006	435924	3647655	8088	R	
SM-3007	447629	3641908	7161	R	
SM-3008	453932	3639838	6691	R	
SM-3009	460578	3629993	6650	R	
SM-3010	464467	3628143	6614	R	
SM-3011	469480	3626604	5968	R	
SM-3012	466974	3632607	6499	R	
SM-3013	440963	3631176	8223	R	
SM-3014	443878	3635453	7120	R	
SM-3016	466301	3633787	6573	S	
SM-3017	468391	3633591	6433	S	
SM-3018	510326	3632250	4397	S	
SM-3019	522216	3625791	4096	S	
SM-3020	509664	3615051	4637	S	
SM-3033	444007	3635613	7141	R	12/2/08
SM-3034	444065	3635579	7120	R	12/2/09
SM-3035	427205	3632708	8460	R	12/3/08
SM-3036	427814	3632622	8382	R	12/3/08
SM-3037	425288	3629396	9441	R	12/3/08
SM-3038	425250	3629333	9417	R	12/3/09
SM-3039	467110	3623541	6142	R	
SM-3040	432969	3646821	8480	R	
SM-3041	451625	3710699	6254	R	
SM-3042	530100	3705005	4005	R	12/19/08
SM-3043	503232	3722045	4592	R	12/19/09
SM-3044	563434	3593454	3296	R	12/22/08
SM-3045	562317	3604860	3301	R	12/22/08
SM-3046	553725	3603277	3339	R	12/19/08
SM-3047	562321	3607698	3446	R	12/22/08
SM-3048	547227	3540544	3886	R	
SM-3050	444543	3642783	7468	R	3/1/09
SM-3051	444543	3642783	7468	R	3/1/09
SM-3052	441071	3640880	7943	R	3/1/09
SM-5001	478441	3639628	5461	M	12/8/06
SM-5002	444748	3604713	6132	M	9/30/07
SM-5003	442039	3640747	7770	M	10/26/07
SM-5004	443706	3639504	8447	M	