2001013

Muleshoe "pink" dunes untreated for carbonates	Latitude degrees N	Latitude minutes N	Longitude degrees W	Longitude minutes W	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
UN-TX-1A	34	9.6	102	23.6	5508	1024	398	16	14	2	48	1	141	6	10
UN-TX-1B	34	9.6	102	23.6	5223	1020	383	15	14	1	49	0	141		12
UN-TX-2A	34	9.4	102	24.3	7258	1533	611	18	17	3	90	1	177	14	17
UN-TX-2B	34	9.4	102	24.3	6347	1286	522	18	15	2	57	1	165	17	19
UN-TX-3	34	7.1	102	24.8	10864	7685	772	18	32	2	100	1	161	19	27
UN-TX-6	34	8.7	102	24.9	5365	1176	433	14	12	1	77	0	136	13	24
UN-TX-7	34	10.8	102	24.6	7581	4378	639	16	22	3	76	0	142	9	16
UN-TX-9	34	10.8	102	31	6256	3126	470	15	22	2	66	0	162	21	18
UN-TX-10	34	9.9	102	30.6	9081	1943	660	19	21	2	86	0	171	9	12
UN-TX-11	34	9	102	30.6	7701	10991	565	20	53	2	84	0	178	14	5
UN-TX-11B	34	9	102	30.6	9117	2834	619	17	19	2	76	0	154	15	21
UN-TX-12	34	8.6	102	31.2	6109	2071	462	15	16	3	66	0	151	4	16
UN-TX-15	34	10.9	102	43.6	10067	4378	765	21	18	1	56	0	169	16	27
UN-TX-16A	34	10.6	102	44.6	7466	1275	518	18	14	2	51	1	148	15	16
UN-TX-16B	34	10.6	102	44.6	5893	959	449	18	15	1	57	0	168	12	18
UN-TX-17	34	9	102	44.1	6861	2133	550	21	21	3	75	0	183		7
UN-TX-18	34	8.5	102	44.1	7612	5127	584	22	27	4	74	0	182	10	16
UN-TX-19	34	8.6	102	54.3	10194	2061	1426	31	27	7	188	2	204	18	31
UN-TX-20	34	9.3	102	54.3	8431	1332	937	25	22	6	125	4	195	24	29
UN-TX-21	34	10.2	102	54.6	7109	1634	574	22	18	3	78	0	178	10	11
UN-TX-22	34	11.7	102	54.2	13444	4642	1213	24	26	4	122	2	209	20	22
UN-TX-24	34	6.9	102	54.7	8586	6430	815	24	29	4	143	1	233	13	22
UN-TX-25B	34	6.3	102	57.7	8664	1965	1002	27	60	6	61	1	193	17	30
UN-NM-1	34	14.5	103	4.3	7094	1407	694	21	17	2	108	0	171	16	12
UN-NM-2	34	14.5	103	6.5	8108	1594	872	24	18	4	123	2	178	12	13
UN-NM-3A	34	14.6	103	7.3	9871	6604	1116	27	28	6	153	3	207	21	34
UN-NM-3B	34	14.6	103	7.3	8399	1967	783	25	18	4	98	0	178	6	12
UN-NM-6	34	14.2	103	18.3	8049	1665	980	22	20	5	188	2	192	19	6
UN-NM-7	34	14.2	103	18.4	8678	1538	1076	27	26	7	220	1	214	11	15
UN-NM-8	34	24.8	103	37.1	8388	1783	1289	22	22	9	259	2	187	18	18
UN-NM-9	34	22.8	103	37.1	10626	4769	1149	31	34	6	164	2	245	18	20
UN-NM-10	34	21.6	103	36.7	9930	5497	1061	29	40	5	129	1	254	22	27
UN-CL-1	34	14.2	103	18.8	10432	2034	1188	31	32	7	196	4	231	11	26
UN-CL-2	34	14.5	103	18.7	11102	2399	1222	33	30	6	128	3	221	11	30

Muleshoe "white" dunes, untreated for carbonates	Latitude degrees N	Latitude minutes N	Longitude degrees W	Longitude minutes W	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
UN-TX-4A	34	7.4	102	24.8	7415	8033	580	18	51	2	82	0	181	11	22
UN-TX-4B	34	7.4	102	24.8	7155	11605	492	19	56	3	81	0		6	3
UN-TX-5A	34	7.8	102	24.8	8890	19501	831	23	123	5	127	0	235	7	19
UN-TX-5B	34	7.8	102	24.8	6708	14476	498	16	77	3	77	2	194	18	26
UN-TX-8A	34	11.9	102	30.6	13196	98594	1311	29	907	5	179	0	360	20	20
UN-TX-8B	34	11.9	102	30.6	13832	1E+05	1263	26	1240	3	210	0	437	11	20
UN-TX-14	34	11.8	102	43.7	8226	40307	560	18	83	3	63	0	389	5	9
UN-TX-23	34	12.3	102	54.2	13782	44758	1638	33	313	8	141	3	304	20	22
UN-TX-25A	34	6.3	102	57.7	8341	17910	724	21	194	3	113	0	203	23	4
UN-TX-25AB	34	6.3	102	57.7	9939	62840	868	21	985	2	144	0	253	16	27
UN-TX-25C	34	6.3	102	57.7	12300	1E+05	939	22	1390	0	151	0	342	6	5
UN-NM-4A	34	14.6	103	9.9	10691	15450	1068	27	45	6	163	3	234	14	14
UN-NM-4B	34	14.6	103	9.9	10868	32299	1031	24	64	5	134	0	246	13	22
UN-NM-5A	34	14.5	103	11.6	8777	13884	777	22	35	6	92	0	207	7	7
UN-NM-5B	34	14.5	103	11.6	8859	15946	727	22	37	4	70	0	211	9	10
UN-NM-5C	34	14.5	103	11.6	8508	20215	708	22	37	3	84	0	215	12	20
UN-NM-11	34	20.8	103	36.7	8891	12724	549	24	48	3	59	1	228	15	5
UN-NM-12	34	12.6	103	36.7	19842	1E+05	2015	34	938	9	222	3	484	19	34
UN-NM-13	34	10.8	103	23.3	12135	1E+05	1121	27	1274	0	182	0	312	14	22

Muleshoe dunes, treated for carbonates	For coordinates, see above	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
TX-1A		5275	926	342	15	12	1	55	0	151	8	12
TX-1B		5966	892	310	13	11	1	40	0	131	6	17
TX-2A		6259	1003	422	19	16	4	82	2	180	8	10
TX-2B		5532	880	315	17	14	1	50	0	159	11	10
TX-3		7470	1262	530	16	17	3	108	0	161	11	3
TX-4A		5435	925	381	15	15	3	87	0	164	6	0
TX-4B		5331	890	385	15	14	2	90	0	156	0	0
TX-5A		6196	963	501	19	20	3	126	0	208	13	10
TX-5B		5602	916	451	15	15	3	106	2	176	12	14
TX-6		5275	902	299	13	12	2	71	0	143	18	20
TX-7		5738	1247	400	14	13	1	70	0	137	12	15
TX-8A		8304	9677	633	24	175	3	114	0	252	14	0
TX-8B		9626	10561	690	24	146	4	129	1	304	6	13
TX-9		4915	889	322	13	14	2	66	0	156	14	0
TX-10		6230	870	384	16	16	2	81	0	173	14	13
TX-11A		6094	3410	390	16	24	1	72	0	165	0	13
TX-11B		6615	1213	331	14	14	2	57	0	149	8	6
TX-12		5297	937	315	15	13	2	61	0	143	6	5
TX-14		5046	917	266	15	14	1	48	0	224	9	5
TX-15		7122	1413	300	16	13	1	53	0	160	9	7
TX-16A		5829	911	236	16	12	1	56	0	153	10	18
TX-16B		5762	931	238	16	12	1	44	0	156	4	16
TX-17		8050	1117	398	18	15	1	54	0	165	0	0
TX-18		6079	940	390	17	16	3	82	2	173	18	24
TX-19		7816	1835	667	22	20	4	117	1	186	6	14
TX-20		6416	934	446	20	17	3	76	0	175	9	28
TX-21		6216	1158	414	20	17	3	68	2	185	8	11
TX-22		8675	1369	598	20	19	3	114	0	193	7	20
TX-24		7346	2515	618	21	22	4	158	0	209	8	20
TX-25A		6066	1147	577	18	21	2	143	0	189	18	0
TX-25B		6197	987	583	18	19	3	144	0	190	12	0
TX-25AB		6398	8535	378	16	52	2	91	0	183	23	22
TX-25C		8042	39023	471	18	232	3	104	0	195	4	6
NM-1		7360	964	546	17	16	1	102	0	149	6	9
NM-2		6196	935	523	17	15	2	114	0	169	0	0
NM-3A		7123	1010	626	18	17	3	148	0	182	13	28
NM-3B		6598	1001	542	20	17	2	94	0	168	13	18
NM-4A		7272	1094	638	22	21	3	138	0	204	13	19
NM-4B		6235	1011	535	19	18	3	121	2	192	10	0
NM-5A		6297	1059	484	19	19	3	105	0	183	15	17
NM-5B		5774	954	466	20	17	2	108	0	191	13	0
NM-5C		6100	1027	437	17	18	2	97	0	186	9	17
NM-6		7142	1108	845	21	20	5	181	0	176	11	12
NM-7		7351	1096	876	22	22	7	236	2	198	13	16
NM-8		7043	1132	950	19	18	6	238	1	176	21	19
NM-9		9112	1968	1068	26	33	6	193	2	235	8	23
NM-10		8818	2082	846	26	33	5	128	0	240	11	22
NM-11		6871	1289	572	24	27	3	82	0	229	12	12
NM-12		9099	5834	958	28	86	6	196	3	277	4	8
NM-13		8591	15139	693	21	172	4	155	2	213	7	8
NM-14		6660	1048	488	18	21	2	77	0	188	11	17
CL-1		9113	1388	854	26	28	5	186	0	234	5	8
CL-2		7609	1142	722	23	24	4	117	1	200	11	11

Lea-Yoakun dunes	Latitude degrees N	Latitude minutes N	Longitude degrees W	Longitude minutes W	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
LY-1A	33	46.4	103	29.4	5420	1689	1120	23	22	8	193	1	177	18	19
LY-1B	33	46.4	103	29.4	8643	2650	1681	25	21	7	253	5	190	29	44
LY-2	33	36.2	103	25.7	8815	1685	1625	28	30	9	191	4	207	12	26
LY-3	33	29.5	103	29.2	4907	1331	516	14	14	2	42	0	166	14	26
LY-4	33	38.6	103	18.1	8651	1419	1034	21	20	3	101	3	186	16	27
LY-4B	33	38.6	103	18.1	4571	1295	626	15	16	2	70	0	147	11	11
LY-4C	33	38.6	103	18.1	4571	1295	625	15	16	2	70	0	147	11	11
LY-5A	33	39	103	17.2	5930	1737	816	18	15	3	88	3	155	12	24
LY-5B	33	39	103	17.2	5106	1168	723	16	17	4	96	0	149	14	28
LY-6	33	37.1	103	2.8	9637	2566	1508	25	23	7	185	3	199	23	39
LY-7	33	35.8	103	2.2	7298	3540	1246	20	39	5	146	2	192	26	28
LY-8	33	26.1	102	53.2	3648	1077	555	12	11	2	73	0	114	15	22
LY-9	33	23.8	102	49.1	4677	1529	489	13	12	1	38	1	139	25	26
LY-10A	33	22.8	102	22.3	6497	3727	1198	22	20	6	145	2	157	23	22
LY-10B	33	22.8	102	22.3	14817	3923	2663	41	34	11	255	6	234	20	35
LY-11	33	26	103	19.8	7011	2384	598	15	15	1	46		156	12	18
LY-12	33	27.4	103	19.8	9282	2626	1016	20	22	4	101	2	186	18	20
LY-13	33	33	103	20.3	9669	2870	1091	20	20	3	79	2	186	22	25
LY-14	33	34.4	103	20.3	6401	4183	1011	16	17	4	124		155	6	18
LY-15	33	41.6	103	20.3	5492	1303	653	14	14	3	67	2	157	5	10
LY-16	33	42.8	103	20.3	4571	1336	608	14	12	3	56	1	130	12	10
LY-17	33	33.4	103	2.8	5897	1416	917	17	17	5	177	3	152	14	19
LY-18	33	30	103	0.4	5886	1252	685	16	13	2	62	2	148	8	19
LY-19	33	22	102	49.1	5833	1477	983	17	16	7	257	2	156	19	28
LY-20	33	25.9	102	49.1	4150	1050	410	9	10	1	28		120	15	11
LY-21	33	19.2	102	36.5	3458	1232	434	9	9	1	40		107		
LY-22	33	21.2	102	36.5	4589	1858	616	12	12	2	75		136	18	14

Mescalero dunes	Latitude degrees N	Latitude minutes N	Longitude degrees W	Longitude minutes W	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
ME-1	33	25.1	103	49	9998	6561	1189	27	32	5	168	2	262	15	23
ME-2	33	26.4	103	49	6234	19389	449	10	16	1	21		151	8	24
ME-3	33	25.1	103	51.7	5765	1708	480	8	9		23		120	5	20
ME-4	33	25.2	103	55.4	8622	6983	1171	30	33	7	161	2	258	20	18
ME-5	33	25.2	103	58.5	9766	2230	1377	22	27	5	133	2	222	20	28
ME-6	33	25.2	103	58.5	16663	14467	2024	53	86	6	120	6	253	21	32
ME-7	33	25.2	104	1.5	12979	3475	1726	28	25	7	138	2	245	22	21
ME-8	33	25.2	104	1.5	10846	2500	1286	26	24	6	119	2	241	17	34
ME-9	33	18.5	103	55.7	4849	1101	393	14	12		38		149	12	17
ME-10	33	20.8	103	55.7	6663	1780	609	21	20	3	40		212	18	18
ME-11	32	34.9	103	38.7	7152	8061	895	18	27	3	85		202	16	28
ME-12	32	35.4	103	37.3	5966	1361	654	14	17	2	49		175	17	4
ME-13	32	36.4	103	34.8	7477	2710	972	18	28	4	136	1	198	13	15
ME-14	32	37.1	103	33	4961	1317	691	16	18	2	101		187	4	5
ME-15	32	38	103	31	6818	1731	868	19	24	5	116	1	190	15	12
ME-16	32	38.6	103	29.8	8198	2517	898	16	18	2	101		161	19	30
ME-17	32	39.1	103	28.7	5525	1560	656	17	18	2	75		175	16	
ME-18	32	39.6	103	27.6	9316	17739	1011	21	59	3	106	1	230	12	12
ME-19	32	39.8	103	26.9	8726	1682	870	22	22	2	88	1	216	6	16

Monahans dunes	Latitude degrees N	Latitude minutes N	Longitude degrees W	Longitude minutes W	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
MO-1	32	11.1	102	44.8	3077	1166	627	7	9	1	54		88	20	21
MO-2	32	9.6	102	44.4	4079	2512	787	4	7	1	33		90	16	19
MO-3	32	7.7	102	43.8	1559	2868	358	4	8	1	22	1	81	18	5
MO-4	32	9.4	102	37.6	2759	8827	574	5	10	1	21		88	13	20
MO-5	32	10.7	102	38	5564	3586	798	8	13	2	42	1	121	10	24
MO-6	32	11.9	102	38.4	2003	1331	386	5	10	2	33		90	4	18
MO-7	32	9.2	102	49.2	2590	1713	471	9	12	2	42		107	19	20
MO-8	32	5.5	102	52.1	2276	1183	413	4	7	1	24		76	11	20
MO-9	32	1.9	102	55.7	6791	2580	944	7	14	2	57		95	13	18
MO-10	31	57.5	102	58.3	2307	1131	356	8	10	1	37		109	20	22
MO-11	31	54.9	103	1	4652	1270	644	13	15	4	112	1	146	20	18
MO-12	31	39.4	102	50.9	1884	1022	300	3	9		23		83	12	20
MO-13	31	44	103	2.5	6592	1968	608	19	23	4	73	2	195	10	22
MO-14	31	56.3	103	2.6	4769	1966	697	7	10	2	34	1	107	14	22
MO-15	32	2.4	103	3.8	3182	1665	571	5	9	2	27		101	16	24
MO-16	32	7.4	103	0.5	3637	1091	530	8	9	1	41		116	22	20
MO-17	32	8	102	56.1	3239	1773	658	4	10	2	25	1	101	20	26
State Park	31	39.4	102	50.9	1879	949	326	5	8	1	19		75	12	27
MO-18	31	51.3	102	55.5	1966	1102	378	4	8	0	22	0	89	15	24
MO-19	31	53	102	52.5	3687	1386	649	9	12	2	45	0	98	19	26
MO-21	31	27.7	102	28.1	10459	2064	1176	30	35	6	212	3	250	13	17
MO-22	31	30	102	28.9	9110	2896	1050	25	30	5	197	3	233	18	19
MO-23	31	31.9	102	29.2	11187	2434	1152	29	32	6	168	3	229	14	14
MO-24	31	33.2	102	29.6	14694	4490	1091	26	30	3	127	2	231	11	21
MO-25	31	34.9	102	30.3	7494	1945	739	20	24	2	109		177	10	16
MO-26	31	36.1	102	30.5	4290	1143	349	12	14	2	43		136	28	26
MO-27	31	37.2	102	30.9	6353	1803	806	15	22	4	89	1	150	14	19
MO-28	31	38.4	102	31.3	2840	1059	412	8	10	1	45		109	14	6

Pecos River sediments Ft. Sumner 30 x 60' map	Latitude degrees N	Latitude minutes N	Longitude degrees W	Longitude minutes W	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
FS-6	34	26.8	104	13.4	11995	5130	1697	39	76	10	192	3	414	9	18
FS-8	34	25.2	104	12.8	9418	5660	1008	30	60	7	159	2	430	15	25
FS-9	34	23.8	104	11.7	9356	3163	1244	29	60	9	198	4	408	14	15
FS-10	34	23.3	104	11.4	11678	3117	1315	38	74	8	150	4	364		12
FS-12	34	21.7	104	11.4	12046	5020	1581	40	83	10	144	3	437	16	27
FS-13	34	21.3	104	10.6	11300	3152	1348	36	66	9	165	3	318	0	13
FS-15	34	20	104	10.1	10964	2911	1378	36	74	6	138	1	362	11	20
FS-16	34	20.3	104	10	9533	8166	953	30	60	7	142	1	319	8	13
FS-17A	34	24.8	104	11.8	14075	6432	2013	45	86	12	208	5	537	8	20
FS-18	34	25.3	104	11.6	10602	4524	1603	34	68	11	151	4	391	15	19
FS-19	34	27.9	104	15.6	12641	5052	1412	40	88	11	182	4	424	14	24
FS-20	34	27.9	104	15.4	15067	9874	1940	53	82	10	125	5	446	8	17
FS-22	34	27.9	104	15.3	12275	5945	1280	40	92	11	126	3	545	16	20

Blackwater Draw Formation Clovis 1° x 2° map (mostly)	Latitude degrees N	Latitude minutes N	Longitude degrees W	Longitude minutes W	K (ppm)	Ca (ppm)	Ti (ppm)	Rb (ppm)	Sr (ppm)	Y (ppm)	Zr (ppm)	Nb (ppm)	Ba (ppm)	La (ppm)	Ce (ppm)
CL-3	34	13	103	17.2	8099	1098	968	24	23	6	208	3	199	6	10
CL-6	34	5	101	59.8	8396	1165	720	23	25	4	116	0	230	18	12
CL-7	34	10.6	101	59	8903	1158	865	28	29	6	163	4	269	9	
CL-8	34	11.3	102	5.9	10132	1359	977	29	29	4	141	2	264	13	17
CL-9	34	11.3	102	14.2	9344	1274	816	27	25	4	140	1	250	5	7
CL-10	34	13.9	102	19	9943	1392	886	27	26	4	111	1	260	15	13
CL-11	34	12.4	102	24.3	11106	1617	893	32	36	6	128	2	301	13	12
CL-12	34	5.9	102	25.1	11616	1485	983	33	36	4	146	2	306	15	13
CL-13	34	0.3	102	25.3	8688	1160	936	24	23	7	207	2	216	24	22
CL-14	34	4.3	102	31.2	8376	1113	659	24	23	3	109	1	220	15	17
CL-15	34	15	102	45.6	10315	1428	1127	24	27	7	227	2	234	16	24
CL-16	34	20	102	54.4	11884	1511	1443	31	31	8	278	3	256	16	24
CL-17	34	35.6	102	47.4	12911	1625	1395	38	47	8	249	4	339	11	14
CL-18	34	41.3	102	36.3	14782	1683	1281	37	43	6	169	3	343	11	19
CL-20	34	7.7	102	45.8	7528	1042	812	21	20	5	194	1	203	18	13
CL-21	34	14.2	103	2.7	8608	1138	871	23	23	4	168	1	213	18	26
CL-22	34	24.8	103	25	11640	2825	1166	29	33	8	192	4	253	6	10
CL-23	34	25.1	103	29.6	10345	1384	1084	29	32	7	188	4	244	24	27
CL-24	34	25.5	103	34.8	10522	1548	1160	31	36	6	192	3	256	6	16
CL-25	34	14.2	103	18.4	8609	1332	817	24	27	4	136	1	211	12	17
CL-26	34	24.8	103	37.1	10816	1325	963	23	21	4	152	0	186	16	23

Muleshoe dunes, untreated for carbonates	Mn (ppm)	Fe (ppm)
UN-TX1A	20	2806
UN-TX1B	26	4219
UN-TX2A	29	3472
UN-TX2B	25	3233
UN-TX3	33	3822
UN-TX4A	46	4079
UN-TX4B	27	3148
UN-TX5A	44	4269
UN-TX5B	21	2878
UN-TX6	35	4368
UN-TX7	30	3966
UN-TX8A	92	5894
UN-TX8B	105	6727
UN-TX9	24	3111
UN-TX10	26	3555
UN-TX11A	31	3407
UN-TX11B	26	3614
UN-TX12	19	2819
UN-TX14	39	3035
UN-TX15	31	4473
UN-TX16A	17	3239
UN-TX16B	21	3717
UN-TX17	35	5058
UN-TX18	30	3845
UN-TX19	66	8152
UN-TX20	40	5264
UN-TX21	43	3953
UN-TX22	70	6059
UN-TX23	119	9373
UN-TX24	36	4449
UN-TX25A	35	3627
UN-TX25B	60	6425
UN-TX25AB	61	3941
UN-TX25C	64	4589
UN-NM1	25	4004
UN-NM3A	56	6003
UN-NM3B	35	5016
UN-NM4A	56	5264
UN-NM4B	55	5247
UN-NM5A	42	4436
UN-NM5B	39	4308
UN-NM5C	40	4321
UN-NM6	46	5091
UN-NM7	48	6402
UN-NM8	57	6452
UN-NM9	54	5759
UN-NM10	58	5874
UN-NM11	28	3400
UN-NM12	136	10989
UN-NM13	70	5515
UN-CL1	42	5471
UN-CL2	54	7810

Blackwater Draw Formation		
CL-3	33	4718
CL-6	19	3817
CL-7	26	4490
CL-8	29	4306
CL-9	27	4905
CL-10	22	4148
CL-11	25	4193
CL-12	28	4746
CL-13	31	4515
CL-14	25	4184
CL-15	36	3940
CL-16	43	4706
CL-17	36	5415
CL-18	31	4434
CL-20	28	4444
CL-21	23	4234
CL-22	60	5285
CL-23	35	5620
CL-24	38	5456
CL-25	34	5146
CL-26	25	3961
Pecos River sediments		
FS-6	147	10224
FS-8	94	6830
FS-9	88	7156
FS-10	52	6193
FS-12	105	9395
FS-13	85	7012
FS-15	55	6552
FS-16	79	5050
FS-17A	120	10395
FS-17B	136	6567
FS-18	201	12954
FS-19	116	8020
FS-20	162	9455
FS-22	199	12388