

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample	
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.										mg/kg	Qual.
94	BUTSD89A	SD-136	20-Jun-89	01	DRY	1228700	741800	5439	8-93697	MHN590	FD	0	0.1	3	356	11	1494	561	1454															
95	BUTSD89A	SD-137	20-Jun-89	01	DRY	1232100	743200	5453			FD	0	0.2	3	270 U	22	3680	468	4219															
96	BUTSD89A	SD-138	20-Jun-89	01	DRY	1229900	741100	5442	8-86665	MHT955	FD	0	0.7	3	68	2	255 B	139	617															
97	BUTSD89A	SD-138	20-Jun-89	01	DRY	1229900	741100	5442	8-86665	MHT955	FD	0	0.7	3	63 U	8	353	392	705															
98	BUTSD89A	SD-139	20-Jun-89	01	DRY	1228800	742000	5442	8-86661	MHT951	FD	0	0.8	3	226	15	2540 B	614	3670															
99	BUTSD89A	SD-139	20-Jun-89	01	DRY	1228800	742000	5442	8-86661	MHT951	FD	0	0.8	3	282	27	5074	882	4652															
100	BUTSD89A	SD-140	21-Jun-89	01	DRY	1232900	744900	5478	8-86680	MHT970	DU	0	0.2	3	279	0 UJ	700 B	439	320															
101	BUTSD89A	SD-140	21-Jun-89	01	WSO	1232900	744900	5478	8-86797	MHS397	FD	0	0.2	3	3900	89 J	27000	2	25000															
102	BUTSD89A	SD-140	21-Jun-89	01	DRY	1232900	744900	5478	8-86678	MHT968	FD	0	0.2	3	264	0 UJ	629 B	434	317															
103	BUTSD89A	SD-140	21-Jun-89	01	DRY	1232900	744900	5478	8-86678	MHT968	FD	0	0.2	3	270 U	4	345	444 U	407															
104	BUTSD89A	SD-140	21-Jun-89	01	WSO	1232900	744900	5478	8-86799	MHS399	FD	0		3	3500	80 J	25000	12	24000															
105	BUTSD89A	SD-141	21-Jun-89	01	DRY	1233000	744900	5473	8-87454	MHN596	FD	0	0.1	3	6	0 U	41 B	18	93															
106	BUTSD89A	SD-141	21-Jun-89	01	DRY	1233000	744900	5473	8-87454	MHN596	FD	0	0.1	3	63 U	2 U	249 U	258 U	240 U															
107	BUTSD89A	SD-142	21-Jun-89	01	DRY	1234500	744800	5487	8-86654	MHT945	FD	0	0.2	3	213	0 U	1100 B	157	844															
108	BUTSD89A	SD-142	21-Jun-89	01	DRY	1234500	744800	5487	8-86654	MHT945	FD	0	0.2	3	270 U	6	1134	444 U	651															
109	BUTSD89A	SD-143	21-Jun-89	01	DRY	1233700	745300	5492			FD	0	0.1	3	270 U	9	546	444 U	497															
110	BUTSD89A	SD-144	21-Jun-89	01	DRY	1233600	744300	5467	8-86667	MHT957	FD	0	0.3	3	47	2	260 B	169	466															
111	BUTSD89A	SD-144	21-Jun-89	01	DRY	1233600	744300	5467	8-86667	MHT957	FD	0	0.3	3	63 U	10	429	258 U	475															
112	BUTSD89A	SD-145	22-Jun-89	01	WSO	1227800	742100	5441	8-86770	MHS370	FD	0	0.1	3	130 J	0 B	91 B	1 B	21															
113	BUTSD89A	SD-145	22-Jun-89	01	DRY	1227800	742100	5441	8-93637	MHN534	FD	0	0.1	3	144	8	783 B	810	1510															
114	BUTSD89A	SD-145	22-Jun-89	01	DRY	1227800	742100	5441	8-93637	MHN534	FD	0	0.1	3	270 U	9	628	684	1816															
115	BUTSD89A	SD-146	22-Jun-89	01	DRY	1234900	744900	5490	8-86664	MHT954	DU	0	0.2	3	164	2	562 B	224	794															
116	BUTSD89A	SD-146	22-Jun-89	01	DRY	1234900	744900	5490	8-86663	MHT953	FD	0	0.2	3	192	2	595 B	177	628															
117	BUTSD89A	SD-146	22-Jun-89	01	SRN	1234900	744900	5490	8-21660	MHS205	FD	0	0.2	3	42	62	8650 B	76	13000															
118	BUTSD89A	SD-146	22-Jun-89	01	DRY	1234900	744900	5490	8-86663	MHT953	FD	0	0.2	3	270 U	8	822	444 U	730															
119	BUTSD89A	SD-146	22-Jun-89	01 +	SND	1234900	744900	5490	8-93713	MHN313	FD	0	0.2	3	255 J	1 B	902 B	291 J	1060 J															
120	BUTSD89A	SD-146	22-Jun-89	01 -	FNE	1234900	744900	5490	8-93714	MHN314	FD	0	0.2	3	413 J	1	1470 B	411 J	1390 J															
121	BUTSD89A	SD-147	22-Jun-89	01	WSO	1235600	745000	5525	8-86768	MHS368	FD	0	0.1	3	15	370	730 B	0 UJ	86000															
122	BUTSD89A	SD-147	22-Jun-89	01	DRY	1235600	745000	5525	8-93644	MHN540	FD	0	0.1	3	119	13	1000 B	206	3400															
123	BUTSD89A	SD-147	22-Jun-89	01	DRY	1235600	745000	5525	8-93644	MHN540	FD	0	0.1	3	270 U	26	2668	444 U	3139															
124	BUTSD89A	SD-148	22-Jun-89	01	DRY	1231800	743100	5452	8-87458	MHT901	FD	0	0.1	3	267	29	1300 B	793	11300															
125	BUTSD89A	SD-148	22-Jun-89	01	DRY	1231800	743100	5452	8-87458	MHT901	FD	0	0.1	3	270 U	59	5319	954	1302															
126	BUTSD89A	SD-149	22-Jun-89	01	DRY	1226800	742500	5455	8-87473	MHT915	FD	0	0.1	3	285	0 U	800	28	133															
127	BUTSD89A	SD-149	22-Jun-89	01	DRY	1226800	742500	5455	8-87473	MHT915	FD	0	0.1	3	288	4	654	444 U	171															
128	BUTSD89A	SD-150	22-Jun-89	01	DRY	1226400	742000	5443	8-87461	MHT904	FD	0	0.1	3	695	19	660	3300	5460															
129	BUTSD89A	SD-150	22-Jun-89	01	DRY	1226400	742000	5443	8-87461	MHT904	FD	0	0.1	3	286	12	118 U	1107	6483															
130	BUTSD89A	SD-151	22-Jun-89	01	WSO	1226700	742600	5450	8-86773	MHS373	FD	0	0.2	3	12	26 J	8100 B	1 J	21000															
131	BUTSD89A	SD-151	22-Jun-89	01	DRY	1226700	742600	5450	8-93639	MHN536	FD	0	0.2	3	617	0 U	1040 B	822	1050															
132	BUTSD89A	SD-151	22-Jun-89	01	DRY	1226700	742600	5450	8-93639	MHN536	FD	0	0.2	3	634	12	766	894	1162															
133	BUTSD89A	SD-151	22-Jun-89	02	DRY	1226700	742600	5450	8-94447	MHN599	FD	0		3	0	0	0	0	0															
134	BUTSD89A	SD-170	03-Aug-89	01	DRY	1235400	744500	5479	8-86673	MHT963	FD	0	0.1	3	61	3	811 B	154	505															
135	BUTSD89A	SD-170	03-Aug-89	01	DRY	1235400	744500	5479	8-86673	MHT963	FD	0	0.1	3	63 U	8	768	276	355															
136	BUTSD89A	SD-171	03-Aug-89	01	DRY	1232800	744500	5469		5371	FD	0	0.1	3	270 U	14	1700	952	4220															
137	BUTSD89A	SD-171	03-Aug-89	03	DRY	1232800	744500	5469	8-94449	MHT964	FD	0		3	0	0	0	0	0															
138	BUTSD89A	SD-172	03-Aug-89	01	DRY	1231700	743300	5452			FD	0	0.2	3	270 U	10	1001	735	2571															
139	BUTSD89A	SD-173	03-Aug-89	01	DRY	1231200	742500	5447	8-87488	MHT930	DU	0	0.1	3	260	9	2870 B	330	4100															
140	BUTSD89A	SD-173	03-Aug-89	01	WSO	1231200	742500	5447	8-86775	MHS375	FD	0	0.1	3	4	10 J	98 U	0 UJ	1400															
141	BUTSD89A	SD-173	03-Aug-89	01	DRY	1231200	742500	5447	8-87487	MHT929	FD	0	0.1	3	258	9	3420 B	339	5240															
142	BUTSD89A	SD-173	03-Aug-89	01	SRN	1231200	742500	5447	8-21662	MHS207	FD	0	0.1	3	13	29	25000 U	2	2000															
143	BUTSD89A	SD-173	03-Aug-89	01	DRY	1231200	742500	5447	8-87487	MHT929	FD	0	0.1	3	270 U	11	3079	543	5713															
144	BUTSD89A	SD-173	03-Aug-89	01 +	SND	1231200	742500	5447	8-93715	MHN315	FD	0	0.1	3	190 J	4	2190 B	188 J	3320 J															
145	BUTSD89A	SD-173	03-Aug-89	01 -	FNE																													

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
169	BUTSD89A	SD-184	04-Aug-89	01	WSO	1226600	743100	5444	8-86781	MHS381	FD	0	0.1	3	8900	1800	J	900000	0	UJ	660000						N	N	N	N			
170	BUTSD89A	SD-184	04-Aug-89	01	DRY	1226600	743100	5444	8-86658	MHT949	FD	0	0.1	3	996	20		8590	B		725		6270				N	Y	N	N			
171	BUTSD89A	SD-184	04-Aug-89	01	SRN	1226600	743100	5444	8-21665	MHS210	FD	0	0.1	3	9600	971		873000			823		434000				N	N	N	N			
172	BUTSD89A	SD-184	04-Aug-89	01	DRY	1226600	743100	5444	8-86658	MHT949	FD	0	0.1	3	692	25		7551			1118		4939				N	Y	N	Y			
173	BUTSD89A	SD-184	04-Aug-89	01 +	SND	1226600	743100	5444	8-93724	MHN324	FD	0	0.1	3	161	0	U	197			230		101				N	N	N	N			
174	BUTSD89A	SD-184	04-Aug-89	01 -	FNE	1226600	743100	5444	8-93725	MHN325	FD	0	0.1	3	938	1		1480	U		1050		746				N	N	N	N			
175	BUTSD89A	SD-185	04-Aug-89	01	DRY	1227100	742300	5455	8-86666	MHT956	FD	0	0.1	3	346	0	U	5650	B		127		394				N	Y	N	N			
176	BUTSD89A	SD-185	04-Aug-89	01	DRY	1227100	742300	5455	8-86666	MHT956	FD	0	0.1	3	270	U		5			444	U	286				N	Y	N	Y			
177	BUTSD89A	SD-186	04-Aug-89	01	SRN	1225600	742200	5464	8-21667	MHS212	DU	0	0.3	3	51			1990			80		980000				N	N	N	N			
178	BUTSD89A	SD-186	04-Aug-89	01	DRY	1225600	742200	5464	8-94444		DU	0	0.3	3	5	BJ		931	J		0		0				N	N	N	N			
179	BUTSD89A	SD-186	04-Aug-89	01	WSO	1225600	742200	5464	8-86780	MHS380	FD	0	0.3	3	20			2000	J		42000		7		670000			N	N	N	N		
180	BUTSD89A	SD-186	04-Aug-89	01	DRY	1225600	742200	5464	8-86692	MHT980	FD	0	0.3	3	548			63	J		11900	B	1210				N	Y	N	N			
181	BUTSD89A	SD-186	04-Aug-89	01	SRN	1225600	742200	5464	8-21666	MHS211	FD	0	0.3	3	66			2900			1300000		142		1030000			N	N	N	N		
182	BUTSD89A	SD-186	04-Aug-89	01	DRY	1225600	742200	5464	8-94443	MHT980	FD	0	0.3	3	7	BJ		917	J		0		447	J	0			N	N	N	N		
183	BUTSD89A	SD-186	04-Aug-89	01	DRY	1225600	742200	5464	8-86692	MHT980	FD	0	0.3	3	406			45			11940		1110		13220			N	Y	N	N		
184	BUTSD89A	SD-186	04-Aug-89	01	DRY	1225600	742200	5464	8-86695	MHT983	FD	0	0.3	3	657			40	J		12400	B	937		12700			N	Y	N	N		
185	BUTSD89A	SD-186	04-Aug-89	01 +	SND	1225600	742200	5464	8-93726	MHN326	FD	0	0.3	3	1040			6			6980		461		3110			N	N	N	N		
186	BUTSD89A	SD-186	04-Aug-89	01 -	FNE	1225600	742200	5464	8-87544	MHN327	FD	0	0.3	3	1680			8			10300	B	4850		2950			N	N	N	Y		
187	BUTSD89A	SD-500	19-Jun-89	01	DRY	1226144	742746	5439			FD	0	0.1	3	275			18			1195		444	U	1006			N	Y	N	Y		
188	BUTSD89A	SD-501	06-Jul-89	01	DRY	1225611	742855	5447	8-94389	MHT839	FD	0	0.1	3	3530			1	U		312		278		728			N	Y	N	N		
189	BUTSD89A	SD-501	06-Jul-89	01	DRY	1225611	742855	5447	8-94389	MHT839	FD	0	0.1	3	1999			8			118	U	613		1079			N	Y	N	Y		
190	BUTSD89A	SD-502	23-Jun-89	01	DRY	1225510	743039	5448			FD	0	0.1	3	270	U		23			1447		1364		5033			Y	Y	N	Y		
191	BUTSD89A	SD-503	06-Jul-89	01	DRY	1225201	742790	5439	8-94393	MHT844	FD	0	0.1	3	151			8	J		653	J	3370	J	6960	J		N	Y	N	Y		
192	BUTSD89A	SD-503	06-Jul-89	01	DRY	1225201	742790	5439	8-94393	MHT844	FD	0	0.1	3	270	U		37			1482		2756		6424			N	Y	N	N		
193	BUTSD89A	SD-504	06-Jul-89	01	DRY	1225396	742597	5439	8-94395	MHT845	FD	0	0.1	3	249			8	J		969	J	1660	J	4570	J		N	Y	N	Y		
194	BUTSD89A	SD-504	06-Jul-89	01	DRY	1225396	742597	5439	8-94395	MHT845	FD	0	0.1	3	270	U		17			838		945		5236			N	Y	N	N		
195	BUTSD89A	SD-505	06-Jul-89	01	WSO	1225460	741956	5431	8-86751	MHS351	FD	0	0.1	3	4	J		470	J		370000	J	0	UJ	150000			N	N	N	N		
196	BUTSD89A	SD-505	06-Jul-89	01	DRY	1225460	741956	5431	8-94400	MHT850	FD	0	0.1	3	97			4	J		3980	J	256	J	1960	J		N	Y	N	N		
197	BUTSD89A	SD-505	06-Jul-89	01	SRN	1225460	741956	5431	8-21669	MHS214	FD	0	0.1	3	24			1270			950000		97		441000			N	N	N	N		
198	BUTSD89A	SD-505	06-Jul-89	01	DRY	1225460	741956	5431	8-78113	MHT850	FD	0	0.1	3	3	BJ		300	J		0		25	UJ	0			N	N	N	N		
199	BUTSD89A	SD-505	06-Jul-89	01	DRY	1225460	741956	5431	8-94400	MHT850	FD	0	0.1	3	270	U		13			4809		444	U	2017			N	Y	N	N		
200	BUTSD89A	SD-505	06-Jul-89	01	WSO	1225460	741956	5431	8-86752	MHS352	FD	0	0.1	3	5	J		520	J		300000	J	0	UJ	160000			N	N	N	N		
201	BUTSD89A	SD-505	06-Jul-89	01 +	SND	1225460	741956	5431	8-86748	MHT748	FD	0	0.1	3	106			2			1970		291		1200			N	N	N	N		
202	BUTSD89A	SD-505	06-Jul-89	01 -	FNE	1225460	741956	5431	8-86749	MHT749	FD	0	0.1	3	283			4			7250		983		2780			N	N	N	Y		
203	BUTSD89A	SD-506	20-Jun-89	01	DRY	1225067	742455	5435			FD	0	0.1	3	270	U		61			3980		1286		11460			N	Y	N	Y		
204	BUTSD89A	SD-507	20-Jun-89	01	DRY	1225300	742303	5435	8-94258	MHT858	FD	0	0.1	3	1260			9	J		3480	J	4120	J	6610	J		N	Y	N	N		
205	BUTSD89A	SD-507	20-Jun-89	01	SRN	1225300	742303	5435	8-21672	MHS217	FD	0	0.1	3	139			101			2610		30800		30800			N	N	N	N		
206	BUTSD89A	SD-507	20-Jun-89	01	DRY	1225300	742303	5435	8-94258	MHT858	FD	0	0.1	3	820			9			3064		2835		7799			N	Y	N	N		
207	BUTSD89A	SD-507	20-Jun-89	01 +	SND	1225300	742303	5435	8-93772	MHT772	FD	0	0.1	3	429			16			3090		2080		6220			N	N	N	N		
208	BUTSD89A	SD-507	20-Jun-89	01 -	FNE	1225300	742303	5435	8-93773	MHT773	FD	0	0.1	3	1270			11			3750		4870		7210			N	N	N	Y		
209	BUTSD89A	SD-507	20-Jun-89	11	DRY	1225300	742303	5435	8-93603	MHN503	FD	0	0.1	3	464			18			518		1870		6290			N	N	N	N		
210	BUTSD89A	SD-508	21-Jun-89	01	DRY	1225469	742171	5431			FD	0	0.1	3	363			2	U		2300		462		1565			N	Y	N	Y		
211	BUTSD89A	SD-509	22-Jun-89	01	DRY	1225082	742061	5433			FD	0	0.1	3	838			120			17260		1855		29840			N	Y	N	Y		
212	BUTSD89A	SD-509	22-Jun-89	09	WSO	1225082	742061	5433	8-86757	MHS357	FD	0	0.1	3	23			4100			330000	J	15		740000			N	N	N	N		
213	BUTSD89A	SD-509	22-Jun-89	09	DRY	1225082	742061	5433	8-93604	MHN504	FD	0	0.1	3	2480	J		173	J		21300	J	1850		49200			N	N	N	N		
214	BUTSD89A	SD-509	06-Jul-89	01A	DRY	1225082	742061	5433	8-93737	MHT737	FD	0	0	3	924			61	J		8440	J	695	J	23300			N	Y	N	N		
215	BUTSD89A	SD-509	06-Jul-89	01A	SRN	1225082	742061	5433	8-21675	MHS220	FD	0	0	3	103			4990			532000		40		3150000			N	N	N	N		
216	BUTSD89A	SD-509	06-Jul-89	01A	DRY	1225082	742061	5433	8-93737	MHT737	FD	0	0	3	838			120			17260		1855		29840			N	N	N	Y		
217	BUTSD89A	SD-509	06-Jul-89	01A +	SND	1225082	742061	5433	8-93779	MHT779	FD	0	0	3	513			6			2620		325		2390			N	N	N	N		
218	BUTSD89A	SD-509	06-Jul-89	01A -	FNE	1225082	742061	5433	8-93781	MHT781	DU	0	0	3	1960			45			10100		1600		15600			N	N	N	N		
219	BUTSD89A	SD-509	06-Jul-89	01A -	FNE	1225082	742061	5433	8-93780	MHT780	FD	0	0																				

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
327	BUTSO87A	MS-011	29-Jun-87	A	DRY	1227964	755297	6285	MHH 324	MHH 324	FD	0	0.08	3	75	29	303	3300	8960	4.78	"MOULTON MILL, Map:Q			N	Y	N	Y						
331	BUTSO87A	MS-015	30-Jun-87	A	DRY	1228294	749610	5816	MHH 347	MHH 347	FD	0	0.08	3	51	6	1550	520	1240	4.45	"COLORADO STAMP MILL			N	Y	N	Y						
332	BUTSO87A	MS-016	30-Jun-87	A	DRY	1228295	749629	5830	MHH 348	MHH 348	FD	0	0.08	3	111	3	219	101	331	3.11	"COLORADO STAMP MILL			N	Y	N	Y						
333	BUTSO87A	MS-017	30-Jun-87	A	DRY	1224225	741048	5468	MHH 336	MHH 336	FD	0	0.08	3	1380	29	1350	587	2040	6.01	"COLORADO SMELTER, M			N	Y	N	Y						
334	BUTSO87A	MS-018	30-Jun-87	A	DRY	1224260	740922	5450	MHH 339	MHH 339	FD	0	0.08	3	306	5	908	1840	854	2.47	"COLORADO SMELTER, M			N	Y	N	Y						
335	BUTSO87A	MS-019	30-Jun-87	A	DRY	1224125	741133	5472	MHH 361	MHH 361	FD	0	0.08	3	2530	26	6570	910	6880	2.35	"COLORADO SMELTER, M			N	Y	N	Y						
336	BUTSO87A	MS-020	01-Jul-87	A	DRY	1224093	740946	5481	MHH 388	MHH 388	FD	0	0.08	3	3560	39	2740	578	3410	6.08	"COLORADO SMELTER, M			N	Y	N	Y						
337	BUTSO87A	MS-021	07-Jul-87	A	DRY	1228447	741590	5463	MHJ 831	MHJ 831	FD	0	0.08	3	45	10	564	308	950	7.18	"EAST OF SUBSTATION,			Y	Y	N	Y						
338	BUTSO87A	MS-022	07-Jul-87	A	DRY	1228570	741643	5457	MHJ 851	MHJ 851	FD	0	0.08	3	479	12	436	254	2480	3.93	"EAST OF SUBSTATION,			N	Y	N	Y						
339	BUTSO87A	MS-023	01-Jul-87	A	DRY	1224992	743490	5454	MHH 384	MHH 384	FD	0	0.08	3	320	9	352	286	655	6.69	"MILL AT HUMANE SOC.			Y	Y	N	Y						
340	BUTSO87A	MS-024	01-Jul-87	A	DRY	1225004	743471	5448	MHH 386	MHH 386	FD	0	0.08	3	134	6	152	171	367	7.79	"MILL AT HUMANE SOC.			Y	Y	N	Y						
341	BUTSO87A	MS-026	01-Jul-87	A	DRY	1226777	744265	5519	MHH 378	MHH 378	FD	0	0.08	3	380	23	777	2710	7290	5.58	"WASHOE SAMPLING WOR			N	Y	N	Y						
342	BUTSO87A	MS-027	06-Jul-87	A	DRY	1226957	744349	5520	MHJ 820	MHJ 820	FD	0	0.08	3	3110	15	974	2440	372	2.96	"WASHOE SAMPLING WOR			N	Y	N	Y						
343	BUTSO87A	MS-028	06-Jul-87	A	DRY	1226538	744176	5505	MHJ 802	MHJ 802	FD	0	0.08	3	246	115	2060	10500	42800	5.91	"WASHOE SAMPLING WOR			N	Y	N	Y						
344	BUTSO87A	MS-029	01-Jul-87	A	DRY	1226314	745067	5551	MHH 387	MHH 387	FD	0	0.08	3	229	28	288	5970	8400	2.94	"DEXTER MILL, Map:A-			N	Y	N	Y						
345	BUTSO87A	MS-030	01-Jul-87	A	DRY	1226313	745135	5551	MHH 394	MHH 394	FD	0	0.08	3	228	75	1040	8610	24500	5.27	"DEXTER MILL, Map:A-			N	Y	N	Y						
346	BUTSO87A	MS-031	06-Jul-87	A	DRY	1227684	733923	5719	MHJ 806	MHJ 806	FD	0	0.08	3	204	294	690	632	5910	5.29	"TIMBER BUTTE MILL,			N	Y	N	Y						
347	BUTSO87A	MS-032	06-Jul-87	A	DRY	1227486	734006	5698	MHJ 807	MHJ 807	FD	0	0.08	3	257	12	301	362	1820	4.67	"TIMBER BUTTE MILL,			N	Y	N	Y						
348	BUTSO87A	MS-033	06-Jul-87	A	DRY	1227817	733952	5697	MHJ 801	MHJ 801	FD	0	0.08	3	317	34	707	1190	8960	4.49	"TIMBER BUTTE MILL,			N	Y	N	Y						
349	BUTSO87A	MS-034	06-Jul-87	A	DRY	1228087	734139	5685	MHJ 815	MHJ 815	FD	0	0.08	3	764	168	2710	58300	53300	4.74	"TIMBER BUTTE MILL,			Y	Y	N	Y						
350	BUTSO87A	MS-035	01-Jul-87	A	DRY	1226311	735853	5544	MHH 391	MHH 391	FD	0	0.08	3	934	17	314	1440	4640	4.11	"TIMBER BUTTE TAILIN			N	Y	N	Y						
351	BUTSO87A	MS-036	01-Jul-87	A	DRY	1226745	736788	5509	MHH 395	MHH 395	FD	0	0.08	3	200	4	761	545	1210	5.62	"TIMBER BUTTE TAILIN			N	Y	N	Y						
352	BUTSO87A	MS-037	06-Jul-87	A	DRY	1227612	734978	5587	MHJ 817	MHJ 817	FD	0	0.08	3	52	14	201	424	3250	5.85	"ERODED SLOPE, Map:S			Y	Y	N	Y						
353	BUTSO87A	MS-037	06-Jul-87	A	DRY	1227612	734978	5587	MHJ 818	MHJ 818	DU	0	0.08	3	70	16	234	492	3630	5.81	"ERODED SLOPE, Map:S			Y	Y	N	Y						
354	BUTSO87A	MS-038	08-Jul-87	A	DRY	1227661	737006	5501	MHJ 880	MHJ 880	FD	0	0.08	3	142	11	1360	360	1640	7.53	"GROVE GULCH MILL, M			Y	Y	N	Y						
355	BUTSO87A	MS-039	08-Jul-87	A	DRY	1227155	736892	5507	MHJ 861	MHJ 861	FD	0	0.08	3	79	4	137	157	626	6.35	"GROVE GULCH MILL, M			Y	Y	N	Y						
356	BUTSO87A	MS-040	30-Jun-87	A	DRY	1230185	748751	5715	MHH 364	MHH 364	FD	0	0.08	3	133	15	625	4400	1070	7.27	"OLD LEXINGTON, Map:			Y	Y	N	Y						
357	BUTSO87A	MS-042	08-Jul-87	A	DRY	1230244	749103	5738	MHJ 860	MHJ 860	FD	0	0.08	3	101	19	3370	246	1750	5.69	"OLD LEXINGTON, Map:	"SAME COORDINATES AS		N	Y	N	Y						
358	BUTSO87A	MS-043	07-Jul-87	A	DRY	1230447	741947	5460	MHJ 841	MHJ 841	FD	0	0.08	3	69	16	899	1120	2350	6.75	"KAW & GEORGE ST., M			Y	Y	N	Y						
359	BUTSO87A	MS-044	08-Jul-87	A	DRY	1232134	742860	5462	MHJ 878	MHJ 878	FD	0	0.08	3	212	26	1730	1120	6790	7.13	"DRIGGS & OREGON ST.	OUTSIDE OPERABLE UNI		Y	Y	N	Y						
360	BUTSO87A	MS-045	30-Jun-87	A	DRY	1233740	745169	5501	MHH 346	MHH 346	FD	0	0.08	3	168	3	635	168	603	5.91	"PARROTT SMELTER, Ma			Y	Y	N	Y						
361	BUTSO87A	MS-046	30-Jun-87	A	DRY	1233753	745232	5502	MHH 344	MHH 344	FD	0	0.08	3	61	3	354	120	752	6.81	"PARROTT SMELTER, Ma			Y	Y	N	Y						
362	BUTSO87A	MS-047	30-Jun-87	A	DRY	1234165	745567	5511	MHH 367	MHH 367	FD	0	0.08	3	184	13	1140	389	977	3.56	"PARROTT SMELTER, Ma	"SAME COORDINATES AS		Y	Y	N	Y						
363	BUTSO87A	MS-047	30-Jun-87	A	DRY	1234165	745567	5511	MHH 349	MHH 349	DU	0	0.08	3	158	3	735	612	633	5.24	"PARROTT SMELTER, Ma			Y	Y	N	Y						
364	BUTSO87A	MS-048	30-Jun-87	A	DRY	1233238	744673	5486	MHH 343	MHH 343	FD	0	0.08	3	1200	10	J	399	780	2.62	"PARROTT SMELTER, Ma	IN PAVED AREA NEAR O		Y	Y	N	Y						
365	BUTSO87A	MS-049	24-Jul-87	A	DRY	1230135	743656	5488	MHR 089	MHR 089	FD	0	0.08	3	146	25	2050	1080	4060	6.8	"BUTTE SAMPLING WORK	"SAME LOCATION & CON		N	Y	N	Y						
366	BUTSO87A	MS-050	24-Jul-87	A	DRY	1229766	744815	5545	MHR 079	MHR 079	FD	0	0.08	3	1190	16	8600	1540	4270	4.02	"ANAC. SAMPLING WORK			N	Y	N	Y						
369	BUTSO87A	MS-058	07-Jul-87	A	DRY	1235367	745331	5496	MHJ 836	MHJ 836	FD	0	0.08	3	212	17	3400	385	1980	5.24	"TRACK & DRAINAGES,	OUTSIDE OF OPERABLE		Y	Y	N	Y						
370	BUTSO87A	MS-059	07-Jul-87	A	DRY	1227865	734071	5685	MHJ 834	MHJ 834	FD	0	0.08	3	103	21	440	635	4300	5.16	"TIMBER BUTTE MILL,			N	Y	N	Y						
371	BUTSO87A	MS-060	07-Jul-87	A	DRY	1228364	734098	5699	MHJ 833	MHJ 833	FD	0	0.08	3	1180	87	1840	19800	15000	2.73	"OLD RR E. OF TIM BT			N	Y	N	Y						
372	BUTSO87A	MS-061	08-Jul-87	A	DRY	1224706	743129	5463	MHJ 856	MHJ 856	FD	0	0.08	3	359	9	2710	160	127	2.77	"MILL AT HUMANE SOC,			Y	Y	N	Y						
373	BUTSO87A	MS-061	08-Jul-87	A	DRY	1224706	743129	5463	MHJ 867	MHJ 867	DU	0	0.08	3	384	8	2590	140	125	2.67	"MILL AT HUMANE SOC,			Y	Y	N	Y						
374	BUTSO87A	MS-063	23-Jul-87	A	DRY	1228904	753782	6172	MHR 066	MHR 066	FD	0	0.08	3	199	J	38	694	5180	7.860	"LEXINGTON MILL, Map			N	Y	N	Y						
375	BUTSO87A	MS-064	27-Jul-87	A	DRY	1230070	748984	5738	MHR 094	MHR 094	FD	0	0.08	3	91	8	530	31300	1630	7.55	"OLD LEXINGTON MILL,	"SAMECOORDINATES AS		Y	Y	N	Y						
376	BUTSO87A	MS-065	28-Jul-87	A	DRY	1233511	744722	5511	MHR 133	MHR 133	FD	0	0.08	3	380	2	U	225	490	4.73	"PARROTT SMELTER, Ma	"SAME COORDINATES AS		Y	Y	N	Y						
377	BUTSO87A	MS-067	31-Jul-87	A	DRY	1224196	741559	5458	MHR 186	MHR 186	FD	0	0.08	3	2630	J	19	1390	407	2400	5.19	"COLORADO, Map:"			N	Y	N	Y					
378	BUTSO87A	MS-068	04-Aug-87	A	DRY	1228386	754440	6150	MHR 233	MHR 233	FD	0	0.08	3	133	26	839	14500	21200	5.19	"STREET SAND PILE, M	Street Sand Pile nex		Y	Y	N	Y						
379	BUTSO87A	MS-504		C	DRY	1234165	745567	5511	MHH 358	MHH 358	FD			3	370	5	526	230	551	2.82	"PARROTT SMELTER, Ma			N	N	N	Y						
380	BUTSO87A	MS-538??		B	DRY	1228386	754440	6150	MHR 243	MHR 243	FD			3	187	16	1340	38900	39800	5.18	"STREET SAND PILE, M			N	N	N	Y						
381	BUTSO87A	PA-001	08-Jul-87	A	DRY	1228393	752783	6114																									

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample	
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.										mg/kg	Qual.
407	BUTSO87A	PA-033	13-Jul-87	A	DRY	1230669	753116	6204	MHJ 961	MHJ 961	FD	0	0.08	3	62	J	10		364		956		1530		6.55	"CENTERVILLE(BENNETT			Y	Y	R	Y	Y	
408	BUTSO87A	PA-034	13-Jul-87	A	DRY	1229463	752563	6067	MHJ 935	MHJ 935	FD	0	0.08	3	16		2	U	259		43		150		8.15	"MULLINS ST-ICERINK,			N	Y	R	Y	Y	
409	BUTSO87A	PA-035	13-Jul-87	A	DRY	1229348	753613	6194	MHJ 956	MHJ 956	FD	0	0.08	3	59	J	27		715		3900		7030		3.38	"BLAINE CENTER PARK,			N	Y	R	Y	Y	
410	BUTSO87A	PA-036	09-Jul-87	A	DRY	1229011	754512	6175	MHJ 932	MHJ 932	FD	0	0.08	3	40		20		219		2350		6940		5.52	"BB COURT-BLUE WING,			Y	Y	R	Y	Y	
411	BUTSO87A	PA-037	13-Jul-87	A	DRY	1229784	754859	6216	MHJ 934	MHJ 934	FD	0	0.08	3	28		11		274		519		2500		6.25	"DUNN & E. DALY, Map			N	Y	R	Y	Y	
412	BUTSO87A	PA-038	13-Jul-87	A	DRY	1229812	755342	6257	MHJ 962	MHJ 962	FD	0	0.08	3	39	J	5		139		588		2170		5.82	"MCINTYRE DUMP PARK,			Y	Y	R	Y	Y	
413	BUTSO87A	PA-040	14-Jul-87	A	DRY	1228892	748382	5730	MHJ 974	MHJ 974	FD	0	0.08	3	32	J	2	U	480		50		164		7.74	"PARK ST. & COLORADO			Y	Y	R	N	Y	
414	BUTSO87A	PA-040	14-Jul-87	A	DRY	1228892	748382	5730	MHJ 969	MHJ 969	DU	0	0.08	3	38	J	2	U	573		69		176		7.79	"PARK ST. & COLORADO			Y	Y	R	Y	Y	
415	BUTSO87A	PA-041	13-Jul-87	A	DRY	1230711	747552	5631	MHJ 950	MHJ 950	FD	0	0.08	3	39		6		500		1010		2500		6.02	"OHIO ST & CURTIS, M			Y	Y	R	Y	Y	
416	BUTSO87A	PA-043	13-Jul-87	A	DRY	1230041	750371	5840	MHJ 958	MHJ 958	FD	0	0.08	3	884	J	9		2480		1130		4490		4.7	"WYOMING & WOOLMAN,	"IN MANDEN PART - CO			Y	Y	R	Y	Y
417	BUTSO87A	PA-044	13-Jul-87	A	DRY	1230129	750375	5841	MHJ 986	MHJ 986	FD	0	0.08	3	110		5		1520		550		1730		8.48	"PA E. OF PA-043, Ma	"IN MANDEN PART - CO			Y	Y	R	Y	Y
418	BUTSO87A	PA-045	13-Jul-87	A	DRY	1229558	749987	5781	MHJ 941	MHJ 941	FD	0	0.08	3	82		12		2410		1720		3480		4.75	"GAGNON & WYOMING, M			Y	Y	R	Y	Y	
419	BUTSO87A	PA-046	16-Jul-87	A	DRY	1229288	751785	5994	MHR 017	MHR 017	FD	0	0.08	3	44		12		392		984		3020		7.21	"LITTLE MINA ST., Ma			Y	Y	R	Y	Y	
420	BUTSO87A	PA-047	14-Jul-87	A	DRY	1229820	751292	5930	MHJ 981	MHJ 981	FD	0	0.08	3	130		8		1140		1150		2710		4.47	"CLEAR GRIT ST. DRAI			N	Y	R	Y	Y	
421	BUTSO87A	PA-049	26-Jun-87	A	DRY	1233953	745051	5495	MHH 310	MHH 310	FD	0	0.08	3	18	J	3	U	58		20		84			"PARROTT BALL FIELD,			Y	Y	R	Y	Y	
422	BUTSO87A	PA-050	26-Jun-87	A	DRY	1233505	745034	5497	MHH 309	MHH 309	FD	0	0.08	3	9	J	3	U	52		16		91			"PARROTT BALL FIELD,			Y	Y	R	Y	Y	
423	BUTSO87A	PA-051	14-Jul-87	A	DRY	1233036	745655	5518	MHJ 982	MHJ 982	FD	0	0.08	3	8		2		70		50		145		9.01	"FARRELL & GAYLORD,			Y	Y	R	Y	Y	
424	BUTSO87A	PA-052	26-Jun-87	A	DRY	1231960	745645	5536	MHH 306	MHH 306	FD	0	0.08	3	45	J	5		452		480		967		7.79	"ATLANTIC & SECOND,			Y	Y	R	Y	Y	
425	BUTSO87A	PA-053	26-Jun-87	A	DRY	1229810	744102	5507	MHR 308	MHR 308	FD	0	0.08	3	22	J	4		113		110		360		7.45	"FIRST & DELAWARE, M			Y	Y	R	Y	Y	
426	BUTSO87A	PA-054	14-Jul-87	A	DRY	1230353	744895	5531	MHR 007	MHR 007	FD	0	0.08	3	22		3		138		358		948		8.24	"NEVADA & SECOND, Ma			Y	Y	R	Y	Y	
428	BUTSO87A	PA-057	24-Jul-87	A	DRY	1231370	743695	5480	MHR 085	MHR 085	FD	0	0.08	3	86		11		779		7070		1380		7.5	"NEAR BN RR, Map:A-2	"SAME CONCS/LOCATION			Y	Y	R	Y	Y
429	BUTSO87A	PA-059	13-Jul-87	A	DRY	1235229	745000	5502	MHJ 938	MHJ 938	FD	0	0.08	3	117		3		1520		306		1230		7.67	"WALNUT & TEXAS, Map			Y	Y	R	Y	Y	
430	BUTSO87A	PA-060	13-Jul-87	A	DRY	1235309	744946	5494	MHJ 951	MHJ 951	FD	0	0.08	3	33		5		877		162		996		6.15	"WALNUT & TEXAS, Map			Y	Y	R	Y	Y	
431	BUTSO87A	PA-060	13-Jul-87	A	DRY	1235309	744946	5494	MHJ 949	MHJ 949	DU	0	0.08	3	36		2	U	909		162		818		5.96	"WALNUT & TEXAS, Map			Y	Y	R	Y	Y	
432	BUTSO87A	PA-061	13-Jul-87	A	DRY	1229194	752995	6134	MHJ 966	MHJ 966	FD	0	0.08	3	38	J	4		169		452		689		7.22	"MAIN & CENTER, Map:			Y	Y	R	Y	Y	
433	BUTSO87A	PA-062	23-Jul-87	A	DRY	1229407	746990	5624	MHR 053	MHR 053	FD	0	0.08	3	143	J	5		192		382		1270		6.59	"MAIN & SILVER, Map:			Y	Y	R	Y	Y	
436	BUTSO87A	PA-064	14-Jul-87	A	DRY	1229196	745143	5541	MHJ 995	MHJ 995	FD	0	0.08	3	50		2		162		225		708		8.01	"IRON & MAIN, Map:"			Y	Y	R	Y	Y	
437	BUTSO87A	PA-065	14-Jul-87	A	DRY	1228288	736680	5535	MHJ 988	MHJ 988	FD	0	0.08	3	135		2	U	165		130		396		6.7	"CLAY & DAKOTA, Map:			Y	Y	R	Y	Y	
438	BUTSO87A	PA-066	23-Jul-87	A	DRY	1230213	746171	5588	MHR 051	MHR 051	FD	0	0.08	3	71	J	6		491		841		1180		8.27	"UTAH & ALUMINUM, Ma			Y	Y	R	Y	Y	
439	BUTSO87A	RY-001	15-Jun-87	A	DRY	1225035	751442	5911	MHH 660	MHH 660	FD	0	0.08	3	70		5		349		93		315		6.29	"1020 Hornet, BUTTE,			Y	Y	R	Y	Y	
440	BUTSO87A	RY-002	15-Jun-87	A	DRY	1224682	750277	5845	MHH 664	MHH 664	FD	0	0.08	3	48	J	7	J	244		801		680		6.08	"1111 W. Woolman, BU			Y	Y	R	Y	Y	
441	BUTSO87A	RY-003	15-Jun-87	A	DRY	1228457	754558	6170	MHH 647	MHH 647	FD	0	0.08	3	38	J	9		190		1900		1900		6.49	"200 W. Daly, WALKER			Y	Y	R	Y	Y	
442	BUTSO87A	RY-004	15-Jun-87	A	DRY	1224467	748890	5740	MHH 661	MHH 661	FD	0	0.08	3	228		7		1420		686		1070		6.2	"1117 Broadway, BUTT			Y	Y	R	Y	Y	
443	BUTSO87A	RY-005	15-Jun-87	A	DRY	1224576	746729	5607	MHH 662	MHH 662	FD	0	0.08	3	31		4		165		253		318		7.64	"1114 West Gold, BUT			Y	Y	R	Y	Y	
444	BUTSO87A	RY-006	16-Jun-87	A	DRY	1223474	746764	5643	MHH 696	MHH 696	FD	0	0.08	3	42		6		224		6		719		7.37	"1314 Gold, BUTTE, M			Y	Y	R	Y	Y	
446	BUTSO87A	RY-008	16-Jun-87	A	DRY	1228486	746570	5586	MHH 698	MHH 698	FD	0	0.08	3	33		6		168		365		877		8.09	"533 S. Dakota, BUTT			Y	Y	R	Y	Y	
448	BUTSO87A	RY-010	16-Jun-87	A	DRY	1225316	746760	5617	MHH 690	MHH 690	FD	0	0.08	3	47		6		224		463		796		7.07	"918 Gold, BUTTE, MT			Y	Y	R	Y	Y	
450	BUTSO87A	RY-012	17-Jun-87	A	DRY	1231430	745411	5537	MHH 720	MHH 720	FD	0	0.08	3	94	J	12		1070		1240		2030		7.27	"814 Second, BUTTE,			Y	Y	R	Y	Y	
451	BUTSO87A	RY-013	17-Jun-87	A	DRY	1230145	744546	5523	MHH 722	MHH 722	FD	0	0.08	3	34	J	9		506		741		1400		6.87	"1010 Maryland, BUTT			Y	Y	R	Y	Y	
452	BUTSO87A	RY-014	17-Jun-87	A	DRY	1227236	740714	5474	MHH 716	MHH 716	FD	0	0.08	3	29	J	4		124		58		228		7.07	"1911 S. Washington,			Y	Y	R	Y	Y	
458	BUTSO87A	RY-022	18-Jun-87	A	DRY	1229994	754624	6234	MHH 741	MHH 741	FD	0	0.08	3	57		17		847		2320		3800		7.47	"201 Tobaggan, BUTTE			Y	Y	R	Y	Y	
461	BUTSO87A	RY-025	19-Jun-87	A	DRY	1228334	740618	5476	MHH 766	MHH 766	FD	0	0.08	3	71		8		369		220		563	J	6.45	"2222 Placer, BUTTE,			Y	Y	R	Y	Y	
463	BUTSO87A	RY-027	19-Jun-87	A	DRY	1226865	754171	6096	MHH 748	MHH 748	FD	0	0.08	3	18	U	7		127		387		572		7.97	" 611 Transit, BUTTE			Y	Y	R	Y	Y	
464	BUTSO87A	RY-028	19-Jun-87	A	DRY	1229494	753169	6145	MHH 749	MHH 749	FD	0	0.08	3	36		13		166		1980		2050		6.81	"19 La Platte, BUTTE			Y	Y	R	Y	Y	
469	BUTSO87A	RY-033	22-Jun-87	A	DRY	1230326	754597	6251	MHH 202	MHH 202	FD	0	0.08	3	21	J	11		184		428		2050		6.07	"227 Tobaggan, WALK			Y	Y	R	Y	Y	
472	BUTSO87A	RY-038	23-Jun-87	A	DRY	1228584	756211	6250	MHH 222	MHH 222	FD	0	0.08	3	22		6		112		523		416		6.85	"205 Williams, WALK			Y	Y	R	Y	Y	
473	BUTSO87A	RY-039	23-Jun-87	A	DRY	1230716	754531	6254	MHH 215	MHH 215	FD	0	0.08	3	87																			

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
515	BUTSO87A	RY-082	07-Jul-87	A	DRY	1228842	752494	6099	MHJ 848	MHJ 848	FD	0	0.08	3	6	UJ	9	12	168	264	810	1240	6.37	*101 Pacific, BUTTE,		Y	Y	R	Y	Y			
516	BUTSO87A	RY-083	07-Jul-87	A	DRY	1228647	752450	6102	MHJ 839	MHJ 839	FD	0	0.08	3	58		17	272	2320	3370	6.38	6.04	*121 Pacific, BUTTE,		Y	Y	R	Y	Y				
517	BUTSO87A	RY-084	07-Jul-87	A	DRY	1228305	752455	6089	MHJ 850	MHJ 850	FD	0	0.08	3	48		17	272	2320	3370	6.38	6.04	*167 W. Pacific, BUTTE,		Y	Y	R	Y	Y				
518	BUTSO87A	RY-085	08-Jul-87	A	DRY	1229539	751343	5947	MHJ 858	MHJ 858	FD	0	0.08	3	110		0	R	827	1800	3250	6.71	*107 Cleargrit, BUTTE,		Y	Y	R	Y	Y				
519	BUTSO87A	RY-086	08-Jul-87	A	DRY	1229910	751220	5927	MHJ 857	MHJ 857	FD	0	0.08	3	78		13	546	1920	3610	5.48	5.48	*110 Belle St., BUTTE,		Y	Y	R	Y	Y				
520	BUTSO87A	RY-087	08-Jul-87	A	DRY	1229923	751246	5931	MHJ 876	MHJ 876	FD	0	0.08	3	131		17	777	2030	4700	5.25	5.25	*112 Belle St., BUTTE,		Y	Y	R	Y	Y				
521	BUTSO87A	RY-088	08-Jul-87	A	DRY	1229833	750719	5901	MHJ 881	MHJ 881	FD	0	0.08	3	70		13	1080	1420	2490	6.38	6.38	*709 N. Wyoming, BUTTE,		Y	Y	R	Y	Y				
522	BUTSO87A	RY-089	08-Jul-87	A	DRY	1228678	751366	5929	MHJ 859	MHJ 859	FD	0	0.08	3	84		20	434	1880	3650	5.97	5.97	*109 Ruby, BUTTE, MT		Y	Y	R	Y	Y				
523	BUTSO87A	RY-090	08-Jul-87	A	DRY	1228657	751262	5923	MHJ 870	MHJ 870	FD	0	0.08	3	29		20	254	554	5020	6.4	6.4	*107 Ruby, BUTTE, MT		Y	Y	R	Y	Y				
524	BUTSO87A	RY-091	08-Jul-87	A	DRY	1225499	749133	5761	MHJ 864	MHJ 864	FD	0	0.08	3	39		10	221	1250	2320	7.11	7.11	*917 Granite, BUTTE,		Y	Y	R	Y	Y				
525	BUTSO87A	RY-092	08-Jul-87	A	DRY	1225399	750389	5854	MHJ 875	MHJ 875	FD	0	0.08	3	53		7	276	1370	1180	6.36	6.36	*918 Antimony, BUTTE,		Y	Y	R	Y	Y				
526	BUTSO87A	RY-093	08-Jul-87	A	DRY	1225502	750503	5858	MHJ 873	MHJ 873	FD	0	0.08	3	43		8	333	676	1150	6.59	6.59	*913 Antimony, BUTTE,		Y	Y	R	Y	Y				
527	BUTSO87A	RY-094	08-Jul-87	A	DRY	1225268	750609	5881	MHJ 879	MHJ 879	FD	0	0.08	3	24		6	191	183	456	6.53	6.53	*962 Lewisohn, BUTTE,		Y	Y	R	Y	Y				
528	BUTSO87A	RY-095	09-Jul-87	A	DRY	1228223	751341	5949	MHJ 909	MHJ 909	FD	0	0.08	3	343		15	J	356	J	1630	4540	J	4.33	*804 N. Montana, BUTTE,		Y	Y	R	Y	Y		
529	BUTSO87A	RY-096	09-Jul-87	A	DRY	1228210	751485	5970	MHJ 893	MHJ 893	FD	0	0.08	3	158		11	J	714	J	1060	4560	J	5.94	* 822 N. Montana, BU		Y	Y	R	Y	Y		
530	BUTSO87A	RY-097	09-Jul-87	A	DRY	1228407	750895	5900	MHJ 911	MHJ 911	FD	0	0.08	3	87		12	523	6670	5050	5.77	5.77	*128 Pearl, BUTTE, M		Y	Y	R	Y	Y				
531	BUTSO87A	RY-098	09-Jul-87	A	DRY	1228442	750770	5885	MHJ 900	MHJ 900	FD	0	0.08	3	70		8	J	352	J	1410	2840	J	6.02	*121 Boardman, BUTTE,		Y	Y	R	Y	Y		
532	BUTSO87A	RY-099	09-Jul-87	A	DRY	1227061	749733	5799	MHJ 895	MHJ 895	FD	0	0.08	3	146		10	J	427	J	1310	2420	J	3.54	*521 Copper, BUTTE,		Y	Y	R	Y	Y		
533	BUTSO87A	RY-100	09-Jul-87	A	DRY	1227990	735725	5527	MHJ 931	MHJ 931	FD	0	0.08	3	192		5	309	857	1250	6.73	6.73	*3251 Placer, BUTTE,		Y	Y	R	Y	Y				
534	BUTSO87A	RY-100	09-Jul-87	A	DRY	1227990	735725	5527	MHJ 921	MHJ 921	DU	0	0.08	3	167		4	293	817	1220	6.78	6.78	*3251 Placer, BUTTE,		Y	Y	R	N	Y				
535	BUTSO87A	RY-101	09-Jul-87	A	DRY	1226604	750015	5778	MHJ 897	MHJ 897	FD	0	0.08	3	71		4	J	354	J	658	1580	J	7.36	* 527 Edison St., BU		Y	Y	R	Y	Y		
536	BUTSO87A	RY-102	09-Jul-87	A	DRY	1227044	750237	5827	MHJ 898	MHJ 898	FD	0	0.08	3	51		4	J	233	J	637	1230	J	7.09	*550 Franklin, BUTTE,		Y	Y	R	Y	Y		
537	BUTSO87A	RY-103	09-Jul-87	A	DRY	1227052	750275	5831	MHJ 902	MHJ 902	FD	0	0.08	3	106		4	J	1051	1330	J	6.85	6.85	*552 Franklin, BUTTE,		Y	Y	R	Y	Y			
538	BUTSO87A	RY-104	09-Jul-87	A	DRY	1227057	750310	5835	MHJ 903	MHJ 903	FD	0	0.08	3	81		4	J	252	J	1210	1830	J	6.56	*554 Franklin, BUTTE,		Y	Y	R	Y	Y		
539	BUTSO87A	RY-105	13-Jul-87	A	DRY	1226629	745435	5581	MHJ 965	MHJ 965	FD	0	0.08	3	91		8	J	401	1270	1470	6.98	6.98	* 619 W. Iron, BUTTE,		Y	Y	R	Y	Y			
540	BUTSO87A	RY-106	13-Jul-87	A	DRY	1226662	745428	5580	MHJ 963	MHJ 963	FD	0	0.08	3	59		4	J	352	1310	1110	6.42	6.42	* 617 W. Iron, BUTTE,		Y	Y	R	Y	Y			
541	BUTSO87A	RY-107	13-Jul-87	A	DRY	1225480	750042	5830	MHJ 959	MHJ 959	FD	0	0.08	3	66		8	J	286	2570	2630	6.98	6.98	* 918 W. Woolman, BU		Y	Y	R	Y	Y			
543	BUTSO87A	RY-109	13-Jul-87	A	DRY	1229514	750140	5804	MHJ 939	MHJ 939	FD	0	0.08	3	104		8	J	718	875	2060	6.5	6.5	*33 E. Gagnon, BUTTE,		Y	Y	R	Y	Y			
544	BUTSO87A	RY-110	13-Jul-87	A	DRY	1229417	750168	5811	MHJ 979	MHJ 979	FD	0	0.08	3	63		9	J	464	950	2860	7.43	7.43	*27 E. Gagnon, BUTTE,		Y	Y	R	Y	Y			
545	BUTSO87A	RY-111	13-Jul-87	A	DRY	1229565	750211	5800	MHJ 960	MHJ 960	FD	0	0.08	3	107		7	J	828	1220	2560	6.72	6.72	* 59 E. Gagnon, BUTT		Y	Y	R	Y	Y			
546	BUTSO87A	RY-112	13-Jul-87	A	DRY	1226853	749728	5773	MHJ 952	MHJ 952	FD	0	0.08	3	122		18	J	652	1840	5920	3.68	3.68	*607 Copper, BUTTE,		Y	Y	R	Y	Y			
547	BUTSO87A	RY-113	13-Jul-87	A	DRY	1227237	746443	5634	MHJ 957	MHJ 957	FD	0	0.08	3	39		3	J	290	563	821	6.87	6.87	*522 Jackson, BUTTE,		Y	Y	R	Y	Y			
548	BUTSO87A	RY-114	13-Jul-87	A	DRY	1227019	747669	5713	MHJ 993	MHJ 993	FD	0	0.08	3	95		5	J	320	549	1710	7.94	7.94	*515 W. Silver, BUTT		Y	Y	R	Y	Y			
549	BUTSO87A	RY-115	13-Jul-87	A	DRY	1224882	747732	5668	MHJ 968	MHJ 968	FD	0	0.08	3	23		3	J	236	537	952	6.79	6.79	*1017 Silver, BUTTE,		Y	Y	R	Y	Y			
551	BUTSO87A	RY-117	14-Jul-87	A	DRY	1231052	747903	5651	MHR 005	MHR 005	FD	0	0.08	3	176		20	J	1710	1810	4440	5.72	5.72	*356 Mercury, BUTTE,		Y	Y	R	Y	Y			
552	BUTSO87A	RY-118	14-Jul-87	A	DRY	1231162	747897	5646	MHR 006	MHR 006	FD	0	0.08	3	91		13	J	1010	3180	3570	6.85	6.85	*366 Mercury, BUTTE,		Y	Y	R	Y	Y			
553	BUTSO87A	RY-119	14-Jul-87	A	DRY	1229747	749803	5784	MHR 010	MHR 010	FD	0	0.08	3	108		9	J	970	1070	1680	7.21	7.21	*401 Wyoming, BUTTE,		Y	Y	R	Y	Y			
554	BUTSO87A	RY-120	14-Jul-87	A	DRY	1229734	750184	5843	MHJ 989	MHJ 989	FD	0	0.08	3	95		7	J	755	1670	2390	6.35	6.35	*519 N. Wyoming, BUT		Y	Y	R	Y	Y			
555	BUTSO87A	RY-120	14-Jul-87	A	DRY	1229734	750184	5843	MHJ 999	MHJ 999	DU	0	0.08	3	152		6	J	872	1250	2200	6.44	6.44	*519 N. Wyoming, BUT		Y	Y	R	N	Y			
556	BUTSO87A	RY-121	14-Jul-87	A	DRY	1228463	749508	5787	MHR 008	MHR 008	FD	0	0.08	3	92		11	J	578	1080	2220	6.49	6.49	*109 W. Quartz, BUTT		Y	Y	R	Y	Y			
557	BUTSO87A	RY-122	14-Jul-87	A	DRY	1229067	752858	6148	MHR 014	MHR 014	FD	0	0.08	3	90		7	J	358	2540	1430	5.73	5.73	* 937 Sutter, BUTTE,		Y	Y	R	Y	Y			
558	BUTSO87A	RY-123	14-Jul-87	A	DRY	1225450	750335	5849	MHR 009	MHR 009	FD	0	0.08	3	36		5	J	124	869	1080	7.07	7.07	*930 Antimony, BUTTE,		Y	Y	R	Y	Y			
559	BUTSO87A	RY-124	14-Jul-87	A	DRY	1225310	749686	5788	MHJ 948	MHJ 948	FD	0	0.08	3	62		2	J	632	320	1120	7.28	7.28	*939 W. Copper, BUTT		Y	Y	R	Y	Y			
560	BUTSO87A	RY-125	16-Jul-87	A	DRY	1223373	741018	5510	MHR 034	MHR 034	FD	0	0.08	3	21		2	U	82	38	360	7.51	7.51	* Baden St., WILLIAM		Y	Y	R	Y	Y			
561	BUTSO87A	RY-126	16-Jul-87	A	DRY	1222947	740796	5513	MHR 016	MHR 016	FD	0	0.08	3	43		4	J	110	54	145	7.63	7.63	* Baden St., WILLIAM		Y	Y	R	Y	Y			
563	BUTSO87A	RY-128	16-Jul-87	A	DRY	1223797	740926	5494	MHR 029	MHR 029	FD	0	0.08	3	30		3	J	196	531	371	8.2	8.2	* Stulgart St., WIL		Y	Y	R	Y	Y			
564	BUTSO87A	RY-129	16-Jul-87	A	DRY	1223507	741354	5470	MHR 022	MHR 022	FD	0	0.08	3	160		3	J	197	70	307	8.17	8.17	* Near Weed Building		Y	Y	R	Y	Y			
565	BUTSO87A	RY-130	16-Jul-87	A	DRY	1225006	749392	5758	MHR 018	MHR 018	FD	0	0.08	3	25		5	J	74	378	2130	7.25	7.25	*1031 W. Quartz, BUT		Y	Y	R	Y				

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
597	BUTSO87A	RY-161	16-Jul-87	A	DRY	1225300	749417	5761	MHR 047	MHR 047	FD	0	0.08	3	35	J	3	406	404	404	825	7.42	'941 W. Quartz, BUTT			Y	Y	R	Y	Y			
598	BUTSO87A	RY-162	16-Jul-87	A	DRY	1225391	749354	5779	MHR 024	MHR 024	FD	0	0.08	3	39	J	3	266	595	930	930	6.36	'927 W. Quartz, BUTT			Y	Y	R	Y	Y			
599	BUTSO87A	RY-163	16-Jul-87	A	DRY	1225595	748974	5747	MHR 040	MHR 040	FD	0	0.08	3	57		6	529	1540	1370	1370	6.41	'125 N. Excelsior, B			Y	Y	R	Y	Y			
604	BUTSO87A	RY-169	14-Jul-87	A	DRY	1232368	746107	5548	MHJ 991	MHJ 991	FD	0	0.08	3	170		12	1560	1450	2600	2600	7.24	'832 Emma, BUTTE, MT			Y	Y	R	Y	Y			
605	BUTSO87A	RY-170	14-Jul-87	A	DRY	1226153	744281	5528	MHR 012	MHR 012	FD	0	0.08	3	39		5	162	258	480	480	8.25	'707 Indiana, BUTTE,			Y	Y	R	Y	Y			
606	BUTSO87A	RY-171	14-Jul-87	A	DRY	1226569	749096	5753	MHR 003	MHR 003	FD	0	0.08	3	60		12	343	5650	2980	2980	6.52	'647 W. Granite, BUT			Y	Y	R	Y	Y			
607	BUTSO87A	RY-172	14-Jul-87	A	DRY	1232691	746131	5539	MHJ 996	MHJ 996	FD	0	0.08	3	105		10	935	1200	2390	2390	7.64	'1246 1/2 Short, BUT			Y	Y	R	Y	Y			
608	BUTSO87A	RY-173	14-Jul-87	A	DRY	1232566	745974	5539	MHR 011	MHR 011	FD	0	0.08	3	62		12	739	732	1610	1610	7.05	'917 Ergo, BUTTE, MT			N	Y	R	Y	Y			
609	BUTSO87A	RY-174	14-Jul-87	A	DRY	1232769	746017	5539	MHR 002	MHR 002	FD	0	0.08	3	65		8	776	210	1810	1810	7.08	'922 Ergo, BUTTE, MT			N	Y	R	Y	Y			
610	BUTSO87A	RY-175	14-Jul-87	A	DRY	1232089	746082	5556	MHJ 985	MHJ 985	FD	0	0.08	3	53		6	519	700	1560	1560	7.05	'1121 E. Third, BUTT			N	Y	R	N	Y			
611	BUTSO87A	RY-175	14-Jul-87	A	DRY	1232089	746082	5556	MHJ 971	MHJ 971	DU	0	0.08	3	61	J	7	641	812	1780	1780	7.75	'1121 E. Third, BUTT			N	Y	R	Y	Y			
612	BUTSO87A	RY-176	16-Jul-87	A	DRY	1232309	746207	5554	MHR 041	MHR 041	FD	0	0.08	3	67		7	672	779	1850	1850	6.26	'817 Emma, BUTTE, MT			Y	Y	R	Y	Y			
613	BUTSO87A	RY-177	16-Jul-87	A	DRY	1232251	746039	5545	MHR 035	MHR 035	FD	0	0.08	3	45		6	533	578	1160	1160	7.18	'835 Emma, BUTTE, MT			Y	Y	R	Y	Y			
614	BUTSO87A	RY-178	16-Jul-87	A	DRY	1232222	746101	5554	MHR 026	MHR 026	FD	0	0.08	3	89		11	934	881	2050	2050	7.7	'815 Emma, BUTTE, MT			Y	Y	R	Y	Y			
615	BUTSO87A	RY-179	16-Jul-87	A	DRY	1226293	746024	5627	MHR 031	MHR 031	FD	0	0.08	3	63		5	296	622	967	967	7.59	'643 Clark, BUTTE, M			Y	Y	R	Y	Y			
616	BUTSO87A	RY-180	16-Jul-87	A	DRY	1226533	745899	5601	MHR 004	MHR 004	FD	0	0.08	3	99		7	411	485	631	631	7.56	'675 S. Chrystal, BU			Y	Y	R	Y	Y			
617	BUTSO87A	RY-181	16-Jul-87	A	DRY	1229311	750149	5823	MHR 028	MHR 028	FD	0	0.08	3	129		10	630	1780	2240	2240	8.35	'21 Gagnon, BUTTE, M			Y	Y	R	Y	Y			
618	BUTSO87A	RY-182	16-Jul-87	A	DRY	1229360	750145	5820	MHR 042	MHR 042	FD	0	0.08	3	91		10	920	1910	2900	2900	6.73	'23 Gagnon, BUTTE, M			Y	Y	R	Y	Y			
619	BUTSO87A	RY-183	24-Jul-87	A	DRY	1228532	749738	5789	MHR 086	MHR 086	FD	0	0.08	3	92		10	1160	860	2080	2080	6.62	'111 1/2 W. Copper,			Y	Y	R	Y	Y			
620	BUTSO87A	RY-184	24-Jul-87	A	DRY	1228389	749615	5782	MHR 081	MHR 081	FD	0	0.08	3	189		13	1320	2680	2370	2370	4.33	'118 W. Copper, BUTT	COLORADO STAMP MILL		N	Y	R	Y	Y			
621	BUTSO87A	RY-185	24-Jul-87	A	DRY	1228422	749509	5788	MHR 095	MHR 095	FD	0	0.08	3	184		34	1390	3300	10500	10500	6.45	'111 W. Quartz, BUTT			Y	Y	R	Y	Y			
622	BUTSO87A	RY-186	24-Jul-87	A	DRY	1228505	749505	5785	MHR 090	MHR 090	FD	0	0.08	3	202		8	829	1240	1920	1920	5.26	'107 W. Quartz, BUTT			Y	Y	R	Y	Y			
623	BUTSO87A	RY-187	24-Jul-87	A	DRY	1230402	749067	5732	MHR 087	MHR 087	FD	0	0.08	3	71		10	570	1880	1920	1920	7.39	'243 E. Broadway, BU			Y	Y	R	Y	Y			
624	BUTSO87A	RY-188	24-Jul-87	A	DRY	1231090	748738	5694	MHR 076	MHR 076	FD	0	0.08	3	58		6	773	774	1070	1070	5.98	'405 E. Park, BUTTE,			Y	Y	R	Y	Y			
625	BUTSO87A	RY-189	24-Jul-87	A	DRY	1231254	747896	5644	MHR 098	MHR 098	FD	0	0.08	3	209		13	2510	1400	3510	3510	6.76	'406 E. Mercury, BUT			Y	Y	R	Y	Y			
626	BUTSO87A	RY-190	24-Jul-87	A	DRY	1225863	748973	5748	MHR 077	MHR 077	FD	0	0.08	3	155		11	393	2930	2080	2080	7.17	'830 W. Granite, BUT			Y	Y	R	Y	Y			
627	BUTSO87A	RY-191	27-Jul-87	A	DRY	1232026	748119	5634	MHR 101	MHR 101	FD	0	0.08	3	87		6	822	619	1420	1420	6.91	'527 E. Mercury, BUT			Y	Y	R	Y	Y			
628	BUTSO87A	RY-192	27-Jul-87	A	DRY	1230983	748362	5669	MHR 110	MHR 110	FD	0	0.08	3	69		4	403	745	894	894	6.75	'341 E. Galena, BUTT			Y	Y	R	Y	Y			
629	BUTSO87A	RY-193	27-Jul-87	A	DRY	1226824	745447	5562	MHR 109	MHR 109	FD	0	0.08	3	67		3	306	692	779	779	7.17	'503 W. Iron, BUTTE,			Y	Y	R	Y	Y			
630	BUTSO87A	RY-194	27-Jul-87	A	DRY	1226865	746167	5633	MHR 112	MHR 112	FD	0	0.08	3	63		2	273	436	598	598	6.66	'629 Travonia, BUTTE			Y	Y	R	Y	Y			
631	BUTSO87A	RY-195	29-Jul-87	A	DRY	1233186	745848	5521	MHR 155	MHR 155	FD	0	0.08	3	93	J	9	1300	1150	1830	1830	6.76	'1317 E. 2nd St., BUT			Y	Y	R	Y	Y			
636	BUTSO87A	VG-001	15-Jun-87	A	DRY	1228470	754527	6167	MHH 665	MHH 665	FD	0	0.5	3	48	J	7	155	633	1140	1140	7.37	'200 W. Daly St., Wa	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
642	BUTSO87A	VG-007	23-Jun-87	A	DRY	1228574	756224	6249	MHH 227	MHH 227	FD	0	0.5	3	58		8	239	575	711	711	7.14	'205 Williams, Walke			Y	Y	R	Y	Y			
646	BUTSO87A	VG-011	06-Jul-87	A	DRY	1228341	749746	5805	MHJ 813	MHJ 813	FD	0	0.5	3	137		11	632	276	997	997	3.48	'131 W. Copper, Butt			Y	Y	R	Y	Y			
647	BUTSO87A	VG-012	08-Jul-87	A	DRY	1225502	749103	5759	MHJ 882	MHJ 882	FD	0	0.5	3	38		5	166	101	453	453	7.37	'917 Granite, Butte,	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
648	BUTSO87A	VG-013	09-Jul-87	A	DRY	1227092	750245	5825	MHJ 929	MHJ 929	FD	0	0.5	3	16		2	134	215	718	718	7.47	'550 Franklin, Butte	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
649	BUTSO87A	VG-014	13-Jul-87	A	DRY	1224872	747700	5666	MHJ 980	MHJ 980	FD	0	0.5	3	28		2	128	308	378	378	6.51	'1017 Silver, Butte,	'0-6"' SAMPLE FROM V		Y	Y	R	N	Y			
650	BUTSO87A	VG-014	13-Jul-87	A	DRY	1224872	747700	5666	MHJ 990	MHJ 990	DU	0	0.5	3	35		2	144	320	435	435	6.71	'1017 Silver, Butte,			Y	Y	R	Y	Y			
651	BUTSO87A	VG-015	16-Jul-87	A	DRY	1232191	746154	5554	MHR 044	MHR 044	FD	0	0.5	3	56		8	727	809	1610	1610	6.71	'815 Emma, Butte, M	'0-6"' SAMPLE FROM V		N	Y	R	Y	Y			
653	BUTSO87A	VG-017	27-Jul-87	A	DRY	1230936	748400	5670	MHR 113	MHR 113	FD	0	0.5	3	56		6	515	862	1260	1260	6.83	'341 E. Galena, Butt	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
654	BUTSO87A	VG-018	27-Jul-87	A	DRY	1232525	746069	5539	MHR 114	MHR 114	FD	0	0.5	3	117		6	936	588	1320	1320	6.59	'1232 Short St., But	'0-6"' SAMPLE FROM V		N	Y	R	Y	Y			
655	BUTSO87A	VG-019	28-Jul-87	A	DRY	1226212	744307	5531	MHR 137	MHR 137	FD	0	0.5	3	86		3	509	504	1130	1130	5.44	'701 Indiana, Butte	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
656	BUTSO87A	VG-020	31-Jul-87	A	DRY	1229650	751419	5936	MHR 198	MHR 198	FD	0	0.5	3	139	J	5	409	1610	1870	1870	6.82	'115 Cleargrit, Butt	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
657	BUTSO87A	VG-021	31-Jul-87	A	DRY	1230552	753265	6182	MHR 197	MHR 197	FD	0	0.5	3	95	J	6	182	643	1320	1320	7.59	'67 Bennet, Butte, M	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
658	BUTSO87A	VG-022	31-Jul-87	A	DRY	1229206	750202	5850	MHR 191	MHR 191	FD	0	0.5	3	24	J	2	97	100	193	193	7.12	'10 E. Woolman, Butt	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
659	BUTSO87A	VG-023	04-Aug-87	A	DRY	1226099	753381	6040	MHR 240	MHR 240	FD	0	0.5	3	41		3	209	126	399	399	6.34	'825 16th St., Butt	'0-6"' SAMPLE FROM V		Y	Y	R	Y	Y			
660	BUTSO87A	VG-533		B	DRY	1228574	756224	6249	MHH 220	MHH 220	FD			3	42		9	281	885	973	973	7.27	'205 Williams, Walke			N	N	N	Y	Y			
661	BUTSO87A	VG-533		C	DRY	1228574	756224	6249	MHH 218	MHH 218	FD			3	25		17	113	390	438	438	7.34	'205 Williams, Walke										

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
702	BUTSO87A	WD-045	10-Jun-87	A	DRY	1227444	750150	5827	MHH 606	MHH 606	FD	0	0.08	3	36		9		337		207		1020		7.26	"WEST GAGNON, Map:1-		N	Y	N	Y		
703	BUTSO87A	WD-046	10-Jun-87	A	DRY	1227471	750148	5824	MHH 607	MHH 607	FD	0	0.08	3	19		4		245		50		151		7.63	"WEST GAGNON, Map:1-		N	Y	N	Y		
704	BUTSO87A	WD-047	11-Jun-87	A	DRY	1228872	750887	5898	MHH 621	MHH 621	FD	0	0.08	3	128		21		876		2540		5590		3.79	"LATE ACQUISITION, Ma		N	Y	N	Y		
705	BUTSO87A	WD-048	11-Jun-87	A	DRY	1226926	751016	5859	MHH 624	MHH 624	FD	0	0.08	3	50		5		498		19	J	126	R	6.79	"NEW ERA, Map:1-19"		N	Y	N	Y		
706	BUTSO87A	WD-049	11-Jun-87	A	DRY	1227890	750952	5906	MHH 616	MHH 616	FD	0	0.08	3	128		15		560		1460		3560		6.49	"DOWNEY-1(NEW ERA),		N	Y	N	Y		
707	BUTSO87A	WD-050	11-Jun-87	A	DRY	1227874	750863	5895	MHH 620	MHH 620	FD	0	0.08	3	32		21		130		1160		4950		8.51	"DOWNEY-1(NEW ERA),		N	Y	N	Y		
708	BUTSO87A	WD-051	12-Jun-87	A	DRY	1226335	750027	5794	MHH 632	MHH 632	FD	0	0.08	3	91	U	5		277		37	J	220	R	7.32	"ANSELMO-RECLAIMED,		N	Y	N	Y		
709	BUTSO87A	WD-052	17-Jun-87	A	DRY	1226155	750394	5832	MHH 702	MHH 702	FD	0	0.08	3	1400		32		1580		6730		4400		3.6	"ANSELMO-UNRECLAIMED		Y	Y	N	Y		
710	BUTSO87A	WD-053	12-Jun-87	A	DRY	1226970	752056	5919	MHH 639	MHH 639	FD	0	0.08	3	243		14		776		1620	J	4080	R	4.2	"WASTE N. OF SYN. PI		N	Y	N	Y		
711	BUTSO87A	WD-054	12-Jun-87	A	DRY	1228607	752121	6047	MHH 644	MHH 644	FD	0	0.08	3	32		5		280		156	J	257	R	7.15	"TOM GRAY AND WEST,		N	Y	N	Y		
712	BUTSO87A	WD-055	12-Jun-87	A	DRY	1228604	752078	6038	MHH 631	MHH 631	FD	0	0.08	3	42		5		249		68	J	203	R	7.22	"TOM GRAY, Map:1-19"		N	Y	N	Y		
713	BUTSO87A	WD-056	15-Jun-87	A	DRY	1224956	744178	5500	MHH 651	MHH 651	FD	0	0.08	3	474		25		2320		2180		7320		7.03	"N. OF BREWER CLAIM,		N	Y	N	Y		
714	BUTSO87A	WD-057	15-Jun-87	A	DRY	1225035	745571	5553	MHH 646	MHH 646	FD	0	0.08	3	170		4		349				377		6.73	"BONANZA, Map:A-19"		N	Y	N	Y		
715	BUTSO87A	WD-058	15-Jun-87	A	DRY	1226419	745634	5597	MHH 655	MHH 655	FD	0	0.08	3	294	U	6		129		500		1020		6.47	"TRAVONA, Map:A-19"		N	Y	N	Y		
716	BUTSO87A	WD-059	15-Jun-87	A	DRY	1226594	745531	5582	MHH 657	MHH 657	FD	0	0.08	3	175		7		567		547		1020		5.81	"TRAVONA, Map:A-19"		N	Y	N	Y		
717	BUTSO87A	WD-060	16-Jun-87	A	DRY	1225917	745832	5595	MHH 679	MHH 679	FD	0	0.08	3	800	J	8	J	313				420		5.53	"TRAVONA, Map:A-19"		N	Y	N	Y		
718	BUTSO87A	WD-061	16-Jun-87	A	DRY	1228623	744897	5539	MHH 675	MHH 675	FD	0	0.08	3	244	J	27	J	606		3380		9540		6.03	"OPHIR, Map:A-19"		N	Y	N	Y		
719	BUTSO87A	WD-062	16-Jun-87	A	DRY	1229041	752652	6092	MHH 691	MHH 691	FD	0	0.08	3	89		29		417		7800		7260		4.27	"OLD GLORY INCLINE,		N	Y	N	Y		
720	BUTSO87A	WD-063	16-Jun-87	A	DRY	1229369	754008	6221	MHH 681	MHH 681	FD	0	0.08	3	139	J	16	J	910				2460		4.5	"LEXINGTON DUMP, Map		Y	Y	R	Y	Y	
721	BUTSO87A	WD-064	16-Jun-87	A	DRY	1229271	753750	6193	MHH 685	MHH 685	FD	0	0.08	3	246	U	28		534				7600		4.33	"LEXINGTON DUMP, Map		N	Y	N	Y		
722	BUTSO87A	WD-065	16-Jun-87	A	DRY	1229408	754170	6213	MHH 686	MHH 686	FD	0	0.08	3	144		35		1060		6530		9240		4.22	"LEXINGTON DUMP, Map		Y	Y	N	Y		
723	BUTSO87A	WD-066	17-Jun-87	A	DRY	1230367	755532	6282	MHH 705	MHH 705	FD	0	0.08	3	58		19	J	184				1320		5.32	"MAGNA CARTA, Map:Q-		N	Y	N	Y		
724	BUTSO87A	WD-066	17-Jun-87	A	DRY	1230367	755532	6282	MHH 703	MHH 703	DU	0	0.08	3	49		17	J	146		1050		4640		5.48	"MAGNA CARTA, Map:Q-		N	Y	N	Y		
725	BUTSO87A	WD-067	18-Jun-87	A	DRY	1231427	753595	6269	MHH 738	MHH 738	FD	0	0.08	3	367		22		1720		3690		5090		2.72	"SILVER QUEEN, Map:Q		Y	Y	N	Y		
726	BUTSO87A	WD-068	29-Jun-87	A	DRY	1231084	753200	6238	MHH 314	MHH 314	FD	0	0.08	3	63		11		517		1360		2650		3.18	"WEST GRAY ROCK, Map		N	Y	N	Y		
727	BUTSO87A	WD-069	18-Jun-87	A	DRY	1231787	753408	6236	MHH 731	MHH 731	FD	0	0.08	3	505	J	12		2290		1960		2260		2.51	"PENROSE, Map:Q-27"		Y	Y	N	Y		
728	BUTSO87A	WD-070	18-Jun-87	A	DRY	1231738	753071	6239	MHH 726	MHH 726	FD	0	0.08	3	205	J	7		954				902		7.96	"EAST GRAY ROCK, Map	ACTIVE MINING AREA (	Y	Y	N	Y	
729	BUTSO87A	WD-071	17-Jun-87	A	DRY	1231330	753923	6311	MHH 701	MHH 701	FD	0	0.08	3	124		23		1050				5510		4.930	"ROCK ISLAND, Map:Q-		Y	Y	N	Y		
730	BUTSO87A	WD-072	17-Jun-87	A	DRY	1231645	753791	6271	MHH 704	MHH 704	FD	0	0.08	3	190		21	J	679		5970		4280		2.88	"CORRA, Map:Q-27"		Y	Y	N	Y		
731	BUTSO87A	WD-073	17-Jun-87	A	DRY	1231101	754441	6315	MHH 700	MHH 700	FD	0	0.08	3	72		76		1520		8930		18200		2.79	"CORRA-2, Map:Q-27"	IN RECLAIMED AREA EA	N	Y	N	Y		
732	BUTSO87A	WD-074	18-Jun-87	A	DRY	1231421	753542	6261	MHH 740	MHH 740	FD	0	0.08	3	397		16		1440		2630		3610		2.07	"SILVER QUEEN, Map:Q		Y	Y	N	Y		
733	BUTSO87A	WD-075	10-Jun-87	A	DRY	1231329	755148	6373	MHH 610	MHH 610	FD	0	0.08	3	128		42		314		2210		10000		5.35	"MOOSE, Map:Q-27"		Y	Y	N	Y		
734	BUTSO87A	WD-076	10-Jun-87	A	DRY	1231374	755215	6377	MHH 611	MHH 611	FD	0	0.08	3	108		36		360		3200		7220		5.85	"MOOSE, Map:Q-27"		Y	Y	N	Y		
736	BUTSO87A	WD-078	11-Jun-87	A	DRY	1232811	746036	5529	MHH 625	MHH 625	FD	0	0.08	3	814		22		1120		2980	J	5070	R	2.57	"HEANEY, Map:1-27"		N	Y	N	Y		
737	BUTSO87A	WD-079	13-Jul-87	A	DRY	1232468	745976	5541	MHH 933	MHH 933	FD	0	0.08	3	133		60		757		2040		4460		5.38	"ALLIANCE, Map:1-27"		N	Y	N	Y		
738	BUTSO87A	WD-080	12-Jun-87	A	DRY	1232228	745953	5542	MHH 635	MHH 635	FD	0	0.08	3	381		16		1220		1630	J	2490	R	2.82	"GREEN COPPER DISK,		N	Y	N	Y		
739	BUTSO87A	WD-081	12-Jun-87	A	DRY	1231965	745941	5545	MHH 633	MHH 633	FD	0	0.08	3	276		100		5680		695	J	2890	R	4.87	"CHIDE HAROLD, Map:1		N	Y	N	Y		
742	BUTSO87A	WD-083	18-Jun-87	A	DRY	1230444	748330	5679	MHH 727	MHH 727	FD	0	0.08	3	2430	J	30		3580				9390		818	"COLORADO, Map:1-27"		Y	Y	N	Y		
743	BUTSO87A	WD-084	18-Jun-87	A	DRY	1230470	748175	5673	MHH 725	MHH 725	FD	0	0.08	3	445	J	23		6210		1280		8860		8.60	"COLORADO, Map:1-27"		Y	Y	N	Y		
744	BUTSO87A	WD-085	19-Jun-87	A	DRY	1229418	751086	5915	MHH 771	MHH 771	FD	0	0.08	3	62		10		629		1170		2480	J		"CLEAR GRIT, Map:1-2		N	Y	N	Y		
745	BUTSO87A	WD-086	19-Jun-87	A	DRY	1229421	751150	5921	MHH 784	MHH 784	FD	0	0.08	3	3		3		277				117	J		"CLEAR GRIT, Map:1-2		N	Y	N	Y		
746	BUTSO87A	WD-087	22-Jun-87	A	DRY	1230156	749813	5810	MHH 777	MHH 777	FD	0	0.08	3	101		12		2640				271		1110	3.99	"PARROTT (WEST SIDE),	ACTIVE MINING AREA (	N			

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
781	BUTSO93A	PSERA9308	01-Apr-93	PSERA9308	DRY	1229576	751821	6009			FD	0	0.17	4	144	2	386	6660	3290	4.58	Site #13-near Little		U	N	Y	N	Y						
782	BUTSO93A	PSERA9309	01-Apr-93	PSERA9309	DRY	1229828	751312	5955			FD	0	0.17	4	84	5	262	497	885	4.43	Site #13-near Little		U	N	Y	N	Y						
783	BUTSO93A	PSERA9310	01-Apr-93	PSERA9310	DRY	1229911	751157	5942			FD	0	0.17	4	43	2	326	280	635	5.34	Area SE of house-bel		U	Y	Y	N	Y						
784	BUTSO93A	PSERA9311	01-Apr-93	PSERA9311	DRY	1228356	750662	5873			FD	0	0.17	4	139	4	464	3630	1200	3.8	Site #20-S of Sutter		U	N	Y	N	Y						
785	BUTSO93A	PSERA9312	01-Apr-93	PSERA9312	DRY	1228314	749629	5774			FD	0	0.17	4	50	2	260	2020	700	3.45	Site #26-Old Colorad	COLORADO STAMP MILL	U	N	Y	N	Y						
786	BUTSO93A	PSERA9313	01-Apr-93	PSERA9313	DRY	1226633	754536	6139			FD	0	0.17	4	35	3	53	1060	980	5.75	Harrison & 6th-Walke		U	N	Y	N	Y						
787	BUTSO93A	PSERA9314	01-Apr-93	PSERA9314	DRY	1226318	754317	6121			FD	0	0.17	4	2	0	6	0	36	7.23	West Walkerville		U	Y	Y	N	Y						
788	BUTSO93A	PSERA9315	01-Apr-93	PSERA9315	DRY	1228009	754532	6198			FD	0	0.25	4	94	6	645	10600	9750	6.15	Jangula yard-Walkerv		U	Y	Y	R	Y						
789	BUTSO93A	PSERA9316	01-Apr-93	PSERA9316	DRY	1228067	754445	6198			FD	0	0.25	4	37	0	700	17100	3200	4.59	Jangula Alley-Walker		U	Y	Y	R	Y						
790	BUTSO93A	PSERA9317	01-Apr-93	PSERA9317	DRY	1231444	746193	5547			FD	0	0.17	4	200	13	2820	670	1820	6.99	818 S. Arizona		U	Y	Y	N	Y						
792	BUTSO89A	BF-003	23-Jun-87	BF-003	WET	1225811	753579	0			FD			2	36 J	7	268	647	1340		'RR GRADE MATERIALS		A	N	N	N	Y						
793	BUTSO89A	BF-004	23-Jun-87	BF-004	WET	1222754	747846	0			FD			2	2 J	13	1100	518	1230		B.A. & P. RR - NEAR		A	N	N	N	Y						
794	BUTSO89A	BF-006	23-Jun-87	BF-006	WET	1228242	751435	0			FD			2	283 J	18	1200	1330	3500		B.A. & P. RR - MONTA		A	N	N	N	Y						
795	BUTSO89A	BF-008	25-Jun-87	BF-008	WET	1225070	749671	0			FD			2	414	16	3170 J	909	4470 J		B.A. & P. RR - COPPE		A	N	N	N	Y						
796	BUTSO89A	DR-006	03-Aug-87	DR-006	WET	1228320	742358	0			FD			2	113 J	5	276	708	1910		NEAR MONTANA AVE - J		A	N	N	N	Y						
797	BUTSO89A	MS-049	24-Jul-87	MS-049	WET	1230135	743656	0			FD			2	146	25	2050	1080	4060		OLD BUTTE SAMPLING W		A	N	N	N	Y						
798	BUTSO89A	PA-057	24-Jul-87	PA-057	WET	1231367	743775	0			FD			2	86	11	779	7070	1380		NEAR BN RR - BY MONT		A	N	N	N	Y						
799	BUTSO90A	CO TAIL R	13-Jun-90	CTR-1		1222700	742135	0			FD			2	175 J	0	0	1336 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
800	BUTSO90A	CO TAIL R	13-Jun-90	CTR-10		1222700	742135	0			FD			2	262 J	0	0	78 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
801	BUTSO90A	CO TAIL R	13-Jun-90	CTR-11		1222700	742135	0			FD			2	474 J	0	0	104 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
802	BUTSO90A	CO TAIL R	13-Jun-90	CTR-12		1222700	742135	0			FD			2	85 J	0	0	105 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
803	BUTSO90A	CO TAIL R	13-Jun-90	CTR-13		1222700	742135	0			FD			2	244 J	0	0	1575 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
804	BUTSO90A	CO TAIL R	13-Jun-90	CTR-14		1222700	742135	0			FD			2	351 J	0	0	1542 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
805	BUTSO90A	CO TAIL R	13-Jun-90	CTR-15		1222700	742135	0			FD			2	455 J	0	0	72 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
806	BUTSO90A	CO TAIL R	13-Jun-90	CTR-16		1222700	742135	0			FD			2	307 J	0	0	80 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
807	BUTSO90A	CO TAIL R	13-Jun-90	CTR-17		1222700	742135	0			FD			2	17 J	0	0	2 UJ	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
808	BUTSO90A	CO TAIL R	13-Jun-90	CTR-18		1222700	742135	0			FD			2	28 J	0	0	3 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
809	BUTSO90A	CO TAIL R	13-Jun-90	CTR-19		1222700	742135	0			FD			2	339 J	0	0	146 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
810	BUTSO90A	CO TAIL R	13-Jun-90	CTR-2		1222700	742135	0			FD			2	345 J	0	0	824 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
811	BUTSO90A	CO TAIL R	13-Jun-90	CTR-3		1222700	742135	0			FD			2	95 J	0	0	91 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
812	BUTSO90A	CO TAIL R	13-Jun-90	CTR-4		1222700	742135	0			FD			2	26 J	0	0	3 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
813	BUTSO90A	CO TAIL R	13-Jun-90	CTR-5		1222700	742135	0			FD			2	220 J	0	0	2801 J	0	4.03	SEE FIG. 1-30		R	N	N	N	Y						
814	BUTSO90A	CO TAIL R	13-Jun-90	CTR-6		1222700	742135	0			FD			2	597 J	0	0	76 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
815	BUTSO90A	CO TAIL R	13-Jun-90	CTR-7		1222700	742135	0			FD			2	537 J	0	0	144 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
816	BUTSO90A	CO TAIL R	13-Jun-90	CTR-8		1222700	742135	0			FD			2	1370 J	0	0	194 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
817	BUTSO90A	CO TAIL R	13-Jun-90	CTR-9		1222700	742135	0			FD			2	359 J	0	0	302 J	0	4.03	SEE FIG. 1-30		R	N	N	N	N						
818	BUTSO90B	TB-SO-01	06-Mar-90	TB-SO-01	DRY	1226416	754742	0			FD	0	0.17	2	57	7	142	2140	2300	4.2	RISING STAR - TOP TI	*SAME COORDINATES AS	B	Y	Y	N	Y						
819	BUTSO90B	TB-SO-02	06-Mar-90	TB-SO-02	DRY	1226416	754742	0			FD	0	0.17	2	100	11	193	3880	3780	3.5	RISING STAR - TOP TI	*SAME COORDINATES AS	B	Y	Y	N	Y						
820	BUTSO90B	TB-SO-03	06-Mar-90	TB-SO-03	DRY	1226416	754742	0			FD	0	0.17	2	138	9	174	5410	2890	3.1	RISING STAR - TOP TI	*SAME COORDINATES AS	B	Y	Y	N	Y						
821	BUTSO90B	TB-SO-04	06-Mar-90	TB-SO-04	DRY	1226850	754727	0			FD	0	0.17	2	133	6	301	7150	1280	4.4	RISING STAR - BEHIND		B	Y	Y	N	Y						
822	BUTSO90B	TB-SO-05	06-Mar-90	TB-SO-05	DRY	1227495	754738	0			FD	0	0.17	2	73	4	137	1190	815	4.6	RISING STAR - EAST S		B	Y	Y	N	Y						
823	BUTSO90B	TB-SO-06	06-Mar-90	TB-SO-06	DRY	1227246	755457	0			FD	0	0.17	2	112	18	306	4650	5440	5.1	AMY		B	N	Y	N	Y						
824	BUTSO90B	TB-SO-07	06-Mar-90	TB-SO-07	DRY	1230141	755463	0			FD	0	0.17	2	78	5	989	2500	3		MAGNA CARTA - YELLOW	*SAME COORDINATES AS	B	Y	Y	R	Y						
825	BUTSO90B	TB-SO-08	06-Mar-90	TB-SO-08	DRY	1230141	755463	0			FD	0	0.17	2	25	6	126	303	4190	4.9	MAGNA CARTA - GRAY/B	*SAME COORDINATES AS	B	Y	Y	R	Y						
826	BUTSO90B	TB-SO-09	06-Mar-90	TB-SO-09	DRY	1230141	755463	0			FD	0	0.17	2	13	6	93	823	1070	5.5	MAGNA CARTA - VEGETA	*SAME COORDINATES AS	B	Y	Y	R	Y						
827	BUTSO90B	TB-SO-10	06-Mar-90	TB-SO-10	DRY	1230648	754155	0			FD	0	0.17	2	124	7	800	1070	1900	4.6	INACTIVE RAILBED AND		B	N	Y	N	Y						
828	BUTSO90B	TB-SO-11	06-Mar-90	TB-SO-11	DRY	1230222	754294	0			FD	0	0.17	2	53	13	549	12700	2500	4.8	ATLANTIC 1		B	N	Y	N	Y						
829	BUTSO90B	TB-SO-12	06-Mar-90	TB-SO-12	DRY	1230186	753083	0			FD	0	0.17	2	66	37	350	4280	9770	3.8	SOUTHWEST OF LOWERY		B	Y	Y	R	Y						
830	BUTSO90B	TB-SO-13	06-Mar-90	TB-SO-13	DRY	1229075	751314	0			FD	0	0.17	2	362	5	1310	601	1850	5.4	UPPER SET OF RAIL TR		B	Y	Y	N	Y						
831	BUTSO90B	TB-SO-14	06-Mar-90	TB-SO-14	DRY	1228953	750887	0			FD	0	0.17	2	233	1	1470	142	810	3.8	LOWER HILLSIDE	*SAME COORDINATES AS	B	Y	Y	N	Y						
832	BUTSO90B	TB-SO-15	06-Mar-90	TB-SO-15	DRY	1228953	750887	0			FD	0	0.17	2	353	5	1660	727	1960	4.4	LOWER SET OF RAIL TR	*SAME COORDINATES AS	B	Y	Y	N	Y						
833	BUTSO90B	TB-SO-16	06-Mar-90	TB-SO-16	DRY	1228738	750666	0			FD	0	0.17	2	522	4	1300	1860	1280	3.6	HILLSIDE BELOW LOWER		B	N	Y	N	Y						
834	BUTSO90B	TB-SO-17	06-Mar-90	TB-SO-17	DRY	1229429	750385	0			FD	0	0.17	2	176	3	2950	226	1150	4.2	BLACK DIRT ON WOOLMA		B	N	Y	N	Y						
835	BUTSO90B	TB-SO-18	06-Mar-90	TB-SO-18	DRY	1229061	751459	0			FD	0	0.17	2	86	11	215	2040	3550	5.8	UPPER DRAINAGE	*SAME COORDINATES AS	B	Y	Y	N	Y						
836	BUTSO90B	TB-SO-19	06-Mar-90	TB-SO-19	DRY	1229061	751459	0			FD	0	0.17	2	56	19	190	1710	6910	4.9	LOWER DRAINAGE	*SAME COORDINATES AS	B	Y	Y	N	Y						
837	BUTSO90B	TB-SO-20	06-Mar-90	TB-SO-20	DRY	1229061	751459	0			FD	0	0.17	2	348	10	2360	979	3710	4.4	SOUTHSIDE OF RAILBED	*SAME COORDINATES AS	B	Y	Y	N							

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
857	BUTSO91A	BGM004-00	08-May-91	BGM004-MI	DRY	1225772	743926	5490		BGM004-006	DU	0	0.17	2	1360 J	24	4440	1430	9750						Railroad grade		B	Y	Y	N	Y		
858	BUTSO91A	BGM005-00	09-May-91	BGM005-MI	DRY	1226610	744131	0		BGM005-MIX	FD	0	0.17	2	2480 J	73	9600	1930	17200						Railroad grade		B	Y	Y	N	Y		
859	BUTSO91A	BGM006-00	09-May-91	BGM006-MI	DRY	1230111	745316	5530		BGM006-MIX	FD	0	0.17	2	440 J	6	3250	665	2260						Railroad grade		B	Y	Y	N	Y		
860	BUTSO91A	BGM2-0230	08-May-91	BGM002-02	DRY	1223030	743911	5470		BGM002-023OP	FD	0	0.17	2	358	2	2000	389	1680						Railroad grade		B	Y	Y	N	Y		
861	BUTSO91A	BGM3-0230	08-May-91	BGM003-02	DRY	1223932	743735	5490		BGM003-023OP	FD	0	0.17	2	1900	30	4680	1860	13100						Railroad grade		B	Y	Y	N	Y		
862	BUTSO91A	BGM3-0450	08-May-91	BGM003-04	DRY	1224610	743802	5480		BGM003-045OP	FD	0	0.17	2	5370	203	217000	9740	59700						Railroad grade		B	Y	Y	N	Y		
863	BUTSO91A	BGM4-0230	08-May-91	BGM004-02	DRY	1225637	743940	5490		BGM004-023OP	FD	0	0.17	2	403	1 U	2650 J	108	140						Railroad grade		B	Y	Y	N	Y		
864	BUTSO91A	BGM4-0340	08-May-91	BGM004-03	DRY	1225815	743970	5495		BGM004-034OP	FD	0	0.17	2	179	3	1710 J	542	1400						Railroad grade		B	Y	Y	N	Y		
865	BUTSO91A	BGM5-0230	09-May-91	BGM005-02	DRY	1226794	744253	5505		BGM005-023OP	FD	0	0.17	2	243 J	4	516	355	1280						Railroad grade		B	N	Y	N	Y		
866	BUTSO91A	BHP001-00	13-May-91	BHP001-MI	DRY	1224049	748078	5730		BHP001-MIX	FD	0	0.17	2	615	8	3330	472	2830						Railroad grade		B	Y	Y	N	Y		
867	BUTSO91A	BHP002-00	14-May-91	BHP002-MI	DRY	1224692	749512	5760		BHP002-MIX	FD	0	0.17	2	625 J	9	2520	766	1620						Railroad grade		B	Y	Y	N	Y		
868	BUTSO91A	BHP003-00	14-May-91	BHP003-MI	DRY	1226005	750246	5795		BHP003-MIX	FD	0	0.17	2	346 J	12	1820	1140	3620						Railroad grade		B	Y	Y	N	N		
869	BUTSO91A	BHP003-00	14-May-91	BHP003-MI	DRY	1226005	750246	5795		BHP003-006	DU	0	0.17	2	396 J	20	2310	3520	6090						Railroad grade		B	Y	Y	N	Y		
870	BUTSO91A	BHP004-00	14-May-91	BHP004-MI	DRY	1226938	750759	5830		BHP004-MIX	FD	0	0.17	2	175 J	6	830	682	2100						Railroad grade		B	Y	Y	N	Y		
871	BUTSO91A	BHP005-00	14-May-91	BHP005-MI	DRY	1228170	750527	5865		BHP005-MIX	FD	0	0.17	2	105 J	4	494	691	1150						Railroad grade		B	Y	Y	N	Y		
872	BUTSO91A	BHP006-00	14-May-91	BHP006-MI	DRY	1229544	750960	5890		BHP006-MIX	FD	0	0.17	2	355 J	9	3220	757	2890						Railroad grade		B	Y	Y	N	Y		
873	BUTSO91A	BHP6-0230	14-May-91	BHP006-02	DRY	1229426	750912	5890		BHP006-023OP	FD	0	0.17	2	10 J	2	315	168	522						Railroad grade		B	Y	Y	N	Y		
874	BUTSO91A	BHPSRM-1	14-May-91	BHP-SRM-1	DRY	1228927	750936	0		BHP-SRM-1-01	FD	0	0.17	2	174 J	10	392	7980	3690						Railroad grade		B	N	Y	N	Y		
875	BUTSO91A	BHPSRM-2	14-May-91	BHP-SRM-2	DRY	1228925	750865	0		BHP-SRM-1-01	FD	0	0.17	2	54	14	325	859	7110						Railroad grade		B	Y	Y	N	Y		
876	BUTSO91A	BN001-003	06-May-91	BN001-MIX	DRY	1226360	740641	5450		BN001-MIX	FD	0	0.17	2	54	1 U	287 J	71	198						Railroad grade		B	Y	Y	N	Y		
877	BUTSO91A	BN001-003	06-May-91	BN001-MIX	DRY	1226360	740641	5450		BN001-006	DU	0	0.17	2	51	1 U	356 J	67	177						Railroad grade		B	Y	Y	N	N		
878	BUTSO91A	BN002-003	07-May-91	BN002-MIX	DRY	1227783	740213	5460		BN002-MIX	FD	0	0.17	2	185	6	430 J	285	1990						Railroad grade		B	Y	Y	R	Y	Y	
879	BUTSO91A	BN003-003	07-May-91	BN003-MIX	DRY	1228897	738892	5470		BN003-MIX	FD	0	0.17	2	54	3	319 J	186	722						Railroad grade		B	Y	Y	R	Y	Y	
882	BUTSO91A	BN1-0340P	06-May-91	BN001-034	DRY	1226548	740587	5450		BN001-034OP	FD	0	0.17	2	366	9 U	1080 J	115	199						Railroad grade		B	Y	Y	N	Y		
883	BUTSO91A	BN3-0450P	07-May-91	BN003-045	DRY	1229168	738435	5465		BN003-045OP	FD	0	0.17	2	502	1 U	2680 J	21	243						Railroad grade		B	Y	Y	R	Y	Y	
885	BUTSO91A	CON001-00	15-May-91	CON001-MI	DRY	1227680	751721	5965		CON001-MIX	FD	0	0.17	2	261 J	14	1130	851	4480						Railroad grade		B	Y	Y	N	Y		
886	BUTSO91A	CON002-00	15-May-91	CON002-MI	DRY	1228801	751890	5990		CON002-MIX	FD	0	0.17	2	297 J	11	1900	1040	3620						Railroad grade		B	Y	Y	N	Y		
887	BUTSO91A	CON003-00	15-May-91	CON003-MI	DRY	1228062	751457	5955		CON003-MIX	FD	0	0.17	2	92	4	579 J	294	1370 J						Railroad grade		B	Y	Y	N	Y		
888	BUTSO91A	CON004-00	15-May-91	CON004-MI	DRY	1229603	751194	5915		CON004-MIX	FD	0	0.17	2	90	6	588 J	504	2680 J						Railroad grade		B	Y	Y	N	Y		
889	BUTSO91A	CON3-0230	15-May-91	CON003-02	DRY	1228181	751428	5950		CON003-023OP	FD	0	0.17	2	105 J	5	643	1360	1100						Railroad grade		B	N	Y	N	Y		
890	BUTSO91A	MTW001-00	09-May-91	MTW001-MI	DRY	1231173	745805	5540		MTW001-MIX	FD	0	0.17	2	1130 J	30	23700	1840	5770						Railroad grade		B	Y	Y	N	Y		
891	BUTSO91A	MTW002-00	09-May-91	MTW002-MI	DRY	1232524	746558	5530		MTW002-MIX	FD	0	0.17	2	467	26	3240	735	5490						Railroad grade		B	Y	Y	N	Y		
892	BUTSO91A	MTW003-00	09-May-91	MTW003-MI	DRY	1233049	746470	5520		MTW003-MIX	FD	0	0.17	2	394	287	17000	3880	62800						Railroad grade		B	Y	Y	N	Y		
893	BUTSO91A	MTW004-00	10-May-91	MTW004-MI	DRY	1233249	747022	5540		MTW004-MIX	FD	0	0.17	2	487	20	3070	914	1780						Railroad grade		B	Y	Y	N	Y		
894	BUTSO91A	MTW005-00	10-May-91	MTW005-MI	DRY	1231341	746659	5565		MTW005-MIX	FD	0	0.17	2	182	15	1210	1430	4460						Railroad grade		B	Y	Y	N	Y		
895	BUTSO91A	MTW006-00	10-May-91	MTW006-MI	DRY	1232862	747601	5580		MTW006-MIX	FD	0	0.17	2	161	7	1170	554	2180						Railroad grade		B	Y	Y	N	Y		
896	BUTSO91A	MTW007-00	13-May-91	MTW007-MI	DRY	1231747	747302	5580		MTW007-MIX	FD	0	0.17	2	285	17	3130	1250	3560						Railroad grade		B	Y	Y	N	Y		
897	BUTSO91A	MTW008-00	13-May-91	MTW008-MI	DRY	1230905	746997	5585		MTW008-MIX	FD	0	0.17	2	116	9	988	916	2390						Railroad grade		B	Y	Y	N	Y		
898	BUTSO91A	MTW009-00	13-May-91	MTW009-MI	DRY	1232331	747625	5580		MTW009-MIX	FD	0	0.17	2	277	11	2970	910	3230						Railroad grade		B	Y	Y	N	Y		
899	BUTSO91A	MTW010-0	16-May-91	MTW010-00	DRY	1225887	740036	5460		MTW010-001OP	FD	0	0.17	2	428	5	297 J	1090	1840 J						Railroad grade		B	Y	Y	N	Y		
900	BUTSO91A	MTW010-20	16-May-91	MTW010-00	DRY	1226036	738411	5495		MTW010-002OP	FD	0	0.17	2	71	2	132 J	144	656 J						Railroad grade		B	Y	Y	N	Y		
901	BUTSO91A	MTW010-30	16-May-91	MTW010-00	DRY	1226631	737554	5510		MTW010-003OP	FD	0	0.17	2	98	3	89 J	256	1010 J						Railroad grade		B	Y	Y	N	Y		
902	BUTSO91A	MTW010-40	16-May-91	MTW010-00																													

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
938	CFUSO88A	RVM-122	01-Jan-89	89S-031	DRY	1228135	751838	0			FD	0	0.5	2	60	1	14	25	64	128	7.5	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
939	CFUSO88A	RVM-122	01-Jan-90	90S-122	DRY	1228135	751838	0			FD	0	0.5	2	1	0	14	10	13	13	7.6	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
940	CFUSO88A	RVM-123	01-Jan-90	90S-123	DRY	1228356	751859	0			FD	0	0.5	2	4	1	28	95	216	7.7	BUFFALO SITE RECLAIM		B	N	N	N	N	Y					
941	CFUSO88A	RVM-124	01-Jan-90	90S-124/1	DRY	1228604	752093	0			FD	0	0.5	2	2	0	14	10	12	12	7.8	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
942	CFUSO88A	RVM-125	01-Jan-89	89S-032/0	DRY	1228804	752258	0			FD	0	0.5	2	40	0	39	18	19	19	6.5	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
943	CFUSO88A	RVM-125	01-Jan-90	90S-125	DRY	1228804	752258	0			FD	0	0.5	2	1	0	6	4	7	7	7.2	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
944	CFUSO88A	RVM-126	01-Jan-90	90S-126	DRY	1228846	751975	0			FD	0	0.5	2	1	0	10	1	7	7	6.1	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
945	CFUSO88A	RVM-127	01-Jan-90	90S-127	DRY	1229024	752106	0			FD	0	0.5	2	1	0	6	1	3	3	6.9	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
946	CFUSO88A	RVM-128	01-Jan-90	90S-128	DRY	1228741	751755	0			FD	0	0.5	2	1	0	22	7	41	41	7.3	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
947	CFUSO88A	RVM-129	01-Jan-90	90S-129	DRY	1228858	751707	0			FD	0	0.5	2	1	0	11	2	3	3	7.4	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
948	CFUSO88A	RVM-130	01-Jan-89	89S-033	DRY	1228968	751838	0			FD	0	0.5	2	46	1	25	52	82	82	7.5	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
949	CFUSO88A	RVM-130	01-Jan-90	90S-130	DRY	1228968	751838	0			FD	0	0.5	2	0	0	10	3	3	3	7.8	BUFFALO SITE RECLAIM		B	N	N	N	N	Y				
950	CFUSO88A	RVM-131	01-Jan-89	89S-034	DRY	1227515	751742	0			FD	0	0.5	2	10	0	10	5	4	4	7.5	UPPER ANSELMO RECLAI		B	N	N	N	N	Y				
951	CFUSO88A	RVM-131	01-Jan-90	90S-131	DRY	1227515	751742	0			FD	0	0.5	2	1	0	11	7	2	2	7.8	UPPER ANSELMO RECLAI		B	N	N	N	N	Y				
952	CFUSO88A	RVM-132	01-Jan-90	90S-132	DRY	1227377	751707	0			FD	0	0.5	2	0	0	7	1	2	2	7.6	UPPER ANSELMO RECLAI		B	N	N	N	N	Y				
953	CFUSO88A	RVM-133	01-Jan-89	89S-035	DRY	1227350	751383	0			FD	0	0.5	2	13	0	10	2	5	5	7.7	UPPER ANSELMO RECLAI		B	N	N	N	N	Y				
954	CFUSO88A	RVM-133	01-Jan-90	90S-133/1	DRY	1227350	751383	0			FD	0	0.5	2	0	0	7	1	3	3	7.5	UPPER ANSELMO RECLAI		B	N	N	N	N	Y				
955	CFUSO88A	RVM-134	01-Jan-90	90S-134	DRY	1227515	751383	0			FD	0	0.5	2	0	0	6	1	2	2	7.2	UPPER ANSELMO RECLAI		B	N	N	N	N	Y				
956	CFUSO88A	RVM-135	01-Jan-90	90S-135	DRY	1227715	751321	0			FD	0	0.5	2	0	0	20	1	1	1	7.6	UPPER ANSELMO RECLAI		B	N	N	N	N	Y				
957	CFUSO88A	RVM-136	01-Jan-90	90S-136	DRY	1227196	750653	0			FD	0	0.5	2	1	0	16	2	3	3	6.5	MIDDLE ANSELMO RECLA		B	N	N	N	N	Y				
958	CFUSO88A	RVM-137	01-Jan-90	90S-137	DRY	1227153	750804	0			FD	0	0.5	2	0	0	9	1	2	2	6.6	MIDDLE ANSELMO RECLA		B	N	N	N	N	Y				
959	CFUSO88A	RVM-138	01-Jan-89	89S-036/0	DRY	1227060	750873	0			FD	0	0.5	2	29	0	32	9	13	13	7.2	MIDDLE ANSELMO RECLA		B	N	N	N	N	Y				
960	CFUSO88A	RVM-138	01-Jan-90	90S-138/1	DRY	1227060	750873	0			FD	0	0.5	2	0	0	13	1	2	2	6.8	MIDDLE ANSELMO RECLA		B	N	N	N	N	Y				
961	CFUSO88A	RVM-139	01-Jan-90	90S-139	DRY	1227101	750983	0			FD	0	0.5	2	0	0	18	1	3	3	7.1	MIDDLE ANSELMO RECLA		B	N	N	N	N	Y				
962	CFUSO88A	RVM-140	01-Jan-90	90S-140	DRY	1226829	751125	0			FD	0	0.5	2	0	0	21	1	2	2	7.1	MIDDLE ANSELMO RECLA		B	N	N	N	N	Y				
963	CFUSO88A	RVM-141	01-Jan-90	90S-141	DRY	1226812	750354	0			FD	0	0.5	2	0	0	9	2	6	6	7.6	LOWER ANSELMO RECLAI		B	N	N	N	N	Y				
964	CFUSO88A	RVM-142	01-Jan-89	89S-037	DRY	1226453	750261	0			FD	0	0.5	2	26	0	15	6	28	28	7.6	LOWER ANSELMO RECLAI		B	N	N	N	N	Y				
965	CFUSO88A	RVM-142	01-Jan-90	90S-142/1	DRY	1226453	750261	0			FD	0	0.5	2	0	0	11	1	5	5	7.4	LOWER ANSELMO RECLAI		B	N	N	N	N	Y				
966	CFUSO88A	RVM-143	01-Jan-90	90S-143	DRY	1226332	749947	0			FD	0	0.5	2	0	0	10	2	4	4	7.4	LOWER ANSELMO RECLAI		B	N	N	N	N	Y				
967	CFUSO88A	RVM-144	01-Jan-90	90S-144	DRY	1226041	749943	0			FD	0	0.5	2	1	0	12	1	4	4	7.4	LOWER ANSELMO RECLAI		B	N	N	N	N	Y				
968	CFUSO88A	RVM-145	01-Jan-90	90S-145	DRY	1225831	749979	0			FD	0	0.5	2	1	0	19	3	16	16	7.2	LOWER ANSELMO RECLAI		B	N	N	N	N	Y				
969	CFUSO88A	RVM-146	01-Jan-90	90S-146	DRY	1228750	749899	0			FD	0	0.5	2	0	0	14	3	11	11	7.6	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
970	CFUSO88A	RVM-147	01-Jan-89	89S-038	DRY	1228637	749907	0			FD	0	0.5	2	4	1	80	2	173	173	7.2	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
971	CFUSO88A	RVM-147	01-Jan-90	90S-147/1	DRY	1228637	749907	0			FD	0	0.5	2	3	0	13	3	93	93	7.3	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
972	CFUSO88A	RVM-148	01-Jan-90	90S-148	DRY	1228532	749839	0			FD	0	0.5	2	0	0	4	2	2	2	7.4	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
973	CFUSO88A	RVM-149	01-Jan-90	90S-149	DRY	1228411	749884	0			FD	0	0.5	2	0	0	25	46	6	6	7.5	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
974	CFUSO88A	RVM-150	01-Jan-90	90S-150	DRY	1228294	749892	0			FD	0	0.5	2	0	0	9	2	9	9	7.4	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
975	CFUSO88A	RVM-151	01-Jan-90	90S-151	DRY	1228536	749960	0			FD	0	0.5	2	0	0	10	3	8	8	7.7	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
976	CFUSO88A	RVM-152	01-Jan-89	89S-039/0	DRY	1228435	750005	0			FD	0	0.5	2	15	0	6	2	5	5	7.8	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
977	CFUSO88A	RVM-152	01-Jan-90	90S-152	DRY	1228435	750005	0			FD	0	0.5	2	0	0	9	1	5	5	7	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
978	CFUSO88A	RVM-153	01-Jan-90	90S-153	DRY	1228217	750025	0			FD	0	0.5	2	1	0	11	60	15	15	7.7	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
979	CFUSO88A	RVM-154	01-Jan-90	90S-154	DRY	1228366	750166	0			FD	0	0.5	2	0	0	4	3	9	9	7.7	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
980	CFUSO88A	RVM-155	01-Jan-90	90S-155	DRY	1228169	750117	0			FD	0	0.5	2	0	0	5	2	7	7	7.5	ORIGINAL SITE RECLAI		B	N	N	N	N	Y				
981	CFUSO88A	RVM-156	01-Jan-90	90S-156	DRY	1228651	734247	0			FD	0	0.5	2	0	0	3	1	1	1	8	TIMBER BUTTE REPOSIT		B	N	N	N	N	Y				
982	CFUSO88A	RVM-157	01-Jan-90	90S-157	DRY	1228645	734365	0			FD	0	0.5	2	0	0	3	1	2	2	7.9	TIMBER BUTTE REPOSIT		B	N	N	N	N	Y				
983	CFUSO88A	RVM-158	01-Jan-90	90S-158	DRY	1228514	734241	0			FD	0	0.5	2	0	0	2	1	1	1	7.9	TIMBER BUTTE REPOSIT		B	N	N	N	N	Y				
984	CFUSO88A	RVM-159	01-Jan-90	90S-159/1	DRY	1228501	734378	0			FD	0	0.5	2	0	0	2	1	0	0	8	TIMBER BUTTE REPOSIT		B	N	N	N	N	Y				
985	CFUSO88A	RVM-160	01-Jan-90	90S-160	DRY	1228113	734035	0			FD	0	0.5	2	1	0	10	2	3	3	7.9	MILL SITE RECLAIMED		B	N	N	N	N	Y				
986	CFUSO88A	RVM-161	01-Jan-90	90S-161	DRY	1227749	733610	0			FD	0	0.5	2	0	0	5	1	2	2	7.7	MILL SITE RECLAIMED		B	N	N	N	N	Y				
987	CFUSO88A	RVM-162	01-Jan-90	90S-162	DRY	1227619	733707	0			FD	0	0.5	2	1	0	14	9	15	15	7.9	MILL SITE RECLAIMED		B	N	N	N	N	Y				
988	CFUSO88A	RVM-163	01-Jan-90	90S-163	DRY	1227801	733714	0			FD	0	0.5	2	1	0	5	3	6	6	7.7	MILL SITE RECLAIMED		B	N	N	N	N	Y				
989	CFUSO88A	RVM-164	01-Jan-90	90S-164/1	DRY	1227599	733825	0			FD	0	0.5	2	2	0	21	7	14	14	7.4	MILL SITE RECLAIMED		B	N	N	N	N	Y				
990	CFUSO88A	RVM-165	01-Jan-90	90S-165	DRY	1227801	733857	0			FD	0	0.5	2	1	0	5	1	2	2	7.9	MILL SITE RECLAIMED		B	N	N	N	N	Y				
991	MTPMM90A	SD-001	13-Nov-90	SD-001-11	DRY	1225917	742008	0			FD	0	0	3	344 S	6 E	3110 S	647 S	2020 S							N	N	N	N	Y			
992	MTPMM90A	SD-002	13-Nov-90	SD-00																													

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1023	BUTSO93A	93AMY08-0	01-Jul-93	8-37964	DRY	1226482	742704	5454			FD	0	0.17	4	161	6	821	3100	5850	5.38						U	N	N	N	N			
1024	BUTSO94A	038WA01-0	10-Nov-94	038-WA-01	DRY	1230079	754929	6306	038-WA-0	038-WA-01-01	FD	0	0.17	4	122	1	59	899	709	3.87						Y	Y	N	Y				
1025	BUTSO94A	038WA02-0	09-Nov-94	038-WA-02	DRY	1229704	754091	6226	038-WA-0	038-WA-02-01	FD	0	0.17	4	48	6	461	2730	1860	5.17						N	Y	N	N				
1026	BUTSO94A	038WA02-0	09-Nov-94	038-WA-02	DRY	1229951	754097	6231	038-WA-0	038-WA-02-02	FD	0	0.17	4	57	11	388	2080	2550	4.85						N	Y	N	N				
1027	BUTSO94A	038WA02-0	09-Nov-94	038-WA-02	DRY	1230151	754155	6242	038-WA-0	038-WA-02-03	FD	0	0.17	4	24	17	327	4160	4740	4.43						N	Y	N	Y				
1028	BUTSO94A	038WA02-0	09-Nov-94	038-WA-02	DRY	1230534	754259	6258	038-WA-0	038-WA-02-05	DU	0	0.17	4	145	3	537	496	1050	3.59						N	Y	N	N				
1029	BUTSO94A	038WA02-0	09-Nov-94	038-WA-02	DRY	1230534	754259	6258	038-WA-0	038-WA-02-04	FD	0	0.17	4	95	3	548	523	918	3.57						N	Y	N	N				
1030	BUTSO94A	038WA04-0	10-Nov-94	038-WA-04	DRY	1227120	754584	6141	038-WA-0	038-WA-04-01	FD	0	0.17	4	90	20	360	2220	2880	6.39						N	Y	N	Y				
1031	BUTSO94A	038WA05-0	10-Nov-94	038-WA-05	DRY	1227405	753513	6017	038-WA-0	038-WA-05-01	FD	0	0.17	4	34	6	106	1025	1840	6.82						Y	Y	N	Y				
1032	BUTSO94A	038WA06-0	10-Nov-94	038-WA-06	DRY	1227756	752413	6026	038-WA-0	038-WA-06-01	FD	0	0.17	4	49	30	260	2350	8900	4.04						Y	Y	N	Y				
1033	BUTSO94A	038WA06-0	10-Nov-94	038-WA-06	DRY	1227482	752225	6005	038-WA-0	038-WA-06-02	FD	0	0.17	4	404	4	1480	1197	2940	4.05						N	Y	N	N				
1034	BUTSO94A	038WA07-0	10-Nov-94	038-WA-07	DRY	1226676	752000	5995	038-WA-0	038-WA-07-01	FD	0	0.17	4	141	3	1350	1010	1260	2.94						N	Y	N	Y				
1035	BUTSO94A	038WA08-0	10-Nov-94	038-WA-08	DRY	1228209	751580	5966	038-WA-0	038-WA-08-01	FD	0	0.17	4	127	3	1350	643	1420	3.9						Y	Y	N	Y				
1036	BUTSO94A	038WA08-0	10-Nov-94	038-WA-08	DRY	1228386	751136	5925	038-WA-0	038-WA-08-02	FD	0	0.17	4	144	0	U	687	184	436	3.29						Y	Y	N	N			
1037	BUTSO94A	038WA09-0	10-Nov-94	038-WA-09	DRY	1229253	751425	5950	038-WA-0	038-WA-09-01	FD	0	0.17	4	258	37	688	3350	6590	3.61						Y	Y	N	Y				
1038	BUTSO94A	038WA10-0	10-Nov-94	038-WA-10	DRY	1229547	751240	5945	038-WA-1	038-WA-10-01	FD	0	0.17	4	1210	51	1920	835	14500	3.59						Y	Y	N	Y				
1039	BUTSO94A	038WA11-0	10-Nov-94	038-WA-11	DRY	1229867	749957	5808	038-WA-1	038-WA-11-01	FD	0	0.17	4	54	1	733	351	708	3.96						Y	Y	N	Y				
1040	BUTSO94A	038WA12-0	10-Nov-94	038-WA-12	DRY	1229505	749599	5771	038-WA-1	038-WA-12-01	FD	0	0.17	4	69	4	433	1550	1730	3.72						N	Y	N	Y				
1041	BUTSO94A	038WA14-0	11-Nov-94	038-WA-14	DRY	1228410	748897	5713	038-WA-1	038-WA-14-01	FD	0	0.17	4	88	12	505	1420	3860	3.87						Y	Y	N	Y				
1042	BUTSO94A	038WA15-0	11-Nov-94	038-WA-15	DRY	1228202	749843	5794	038-WA-1	038-WA-15-01	FD	0	0.17	4	168	12	521	1250	5170	4.13						Y	Y	N	Y				
1043	BUTSO94A	038WA16-0	11-Nov-94	038-WA-16	DRY	1227667	750056	5834	038-WA-1	038-WA-16-01	FD	0	0.17	4	211	14	417	1140	5010	4.37						Y	Y	N	N				
1044	BUTSO94A	038WA16-0	11-Nov-94	038-WA-16	DRY	1227583	749988	5829	038-WA-1	038-WA-16-02	FD	0	0.17	4	55	28	588	1190	8560	4.06						Y	Y	R	Y	Y			
1045	BUTSO94A	038WA17-0	11-Nov-94	038-WA-17	DRY	1226595	749955	5823	038-WA-1	038-WA-17-01	FD	0	0.17	4	158	7	751	732	2300	4.43						N	Y	N	Y				
1046	BUTSO94A	038WA18-0	11-Nov-94	038-WA-18	DRY	1224309	748956	5729	038-WA-1	038-WA-18-01	FD	0	0.17	4	1090	5	3950	520	2070	3.53						Y	Y	N	Y				
1047	BUTSO94A	038WA19-0	11-Nov-94	038-WA-19	DRY	1231510	748130	5591	038-WA-1	038-WA-19-01	FD	0	0.17	4	43	3	430	494	1080	3.59						Y	Y	N	Y				
1048	BUTSO94A	038WA19-0	11-Nov-94	038-WA-19	DRY	1231720	748146	5590	038-WA-1	038-WA-19-02	FD	0	0.17	4	12	1	416	422	423	4.23						N	Y	N	N				
1049	BUTSO94A	038WA20-0	11-Nov-94	038-WA-20	DRY	1231315	747918	5590	038-WA-2	038-WA-20-01	FD	0	0.17	4	350	7	1770	174	2640	4.04						Y	Y	N	N				
1050	BUTSO94A	038WA20-0	11-Nov-94	038-WA-20	DRY	1231252	747863	5589	038-WA-2	038-WA-20-02	FD	0	0.17	4	101	3	635	507	1120	3.7						Y	Y	R	N	Y			
1051	BUTSO94A	038WA20-0	11-Nov-94	038-WA-20	DRY	1231252	747863	5589	038-WA-2	038-WA-20-03	DU	0	0.17	4	90	3	744	659	1230	3.69						Y	Y	R	Y	Y			
1052	BUTSO94A	038WA22-0	11-Nov-94	038-WA-22	DRY	1230245	745352	5533	038-WA-2	038-WA-22-01	FD	0	0.17	4	350	3	1980	721	1050	2.98						Y	Y	N	Y				
1053	BUTSO94A	038WA23-0	11-Nov-94	038-WA-23	DRY	1228575	744900	5531	038-WA-2	038-WA-23-01	FD	0	0.17	4	10	0	U	2120	51	240	7.69						N	Y	N	Y			
1054	BUTSO94A	038WA24-0	14-Nov-94	038-WA-24	DRY	1222471	741503	5529	038-WA-2	038-WA-24-01	FD	0	0.17	4	103	0	U	69	82	4.18						Y	Y	N	Y				
1056	BUTSO94A	038WA26-0	14-Nov-94	038-WA-26	DRY	1227919	737421	5555	038-WA-2	038-WA-26-01	FD	0	0.17	4	200	5	363	626	1680	5.6						Y	Y	N	Y				
1057	BUTSO94B	01	12-Jan-94	038-MG-01	DRY	1225001	744522	0	38MG0101	8-37966	FD	0	0.17	0	130	3	272	172	259	8.13						U	Y	Y	N	Y			
1058	BUTSO94B	02	12-Jan-94	038-MG-02	DRY	1224970	744658	0	38MG0201	8-37967	FD	0	0.17	0	79	2	229	92	161	7.41						U	Y	Y	N	Y			
1059	BUTSO94B	03	12-Jan-94	038-MG-03	DRY	1224921	744735	0	38MG0301	8-37968	FD	0	0.17	0	59	2	194	141	437	7.58						U	N	Y	N	Y			
1060	BUTSO94B	04	12-Jan-94	038-MG-04	DRY	1224861	744855	0	38MG0401	8-37969	FD	0	0.17	0	62	3	263	267	426	6.33						U	N	Y	N	Y			
1061	BUTSO94B	05	12-Jan-94	038-MG-05	DRY	1225126	744920	0	38MG0501	8-37970	FD	0	0.17	0	93	5	244	1850	1140	7.31						U	N	Y	N	Y			
1062	BUTSO94B	06	12-Jan-94	038-MG-06	DRY	1225094	744794	0	38MG0601	8-37971	FD	0	0.17	0	38	2	127	141	331	9.13						U	N	Y	N	Y			
1063	BUTSO94B	07	12-Jan-94	038-MG-07	DRY	1225136	744723	0	38MG0701	8-37972	FD	0	0.17	0	13	0	22	70	134	7.86						U	N	Y	N	Y			
1064	BUTSO94B	07	12-Jan-94	038-MG-07	DRY	1225136	744723	0	38MG0702	8-37973	DU	0	0.17	0	10	0	21	52	121	8.31						U	N	Y	N	N			
1065	BUTSO94B	08	12-Jan-94	038-MG-08	DRY	1225192	744654	0	38MG0801	8-37974	FD	0	0.17	0	46	1	77	129	328	8.33						U	N	Y	N	Y			
1066	BUTSO94B	10	12-Jan-94	038-MG-10	DRY	1225197	744558	0	38MG1001																								

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1099	BUTSO94C	13-02	19-Apr-94	038-SA-13	DRY	1225222	744060	0	38SA1302	08-03997	FD	0	0.17	0	110	32	345	4230	1160	5.55	Emma Dump; SE bank o	U	N	Y	N	Y							
1101	BUTSO93B	RRLY020	09-Jun-93	LY0020	DRY	1230736	743572	1686	LY-56	S41489	FD	1.5	1.5	1	165	0	0	356	0						U	N	N	N	Y				
1103	BUTSO93B	RRLY010	07-Jun-93	LY0010	DRY	1231050	743963	1685	LY-23		FD	1.5	1.5	1	97	0	920	670	860					U	N	N	N	Y					
1104	BUTSO93B	RRLY011	07-Jun-93	LY0011	DRY	1231065	743898	1685	LY-24	S41476	FD	1.5	1.5	1	394	0	0	567	0					U	N	N	N	Y					
1105	BUTSO93B	RRLY018	09-Jun-93	LY0018	DRY	1231330	743777	1686	LY-47	LY:47	FD	1.5	1.5	1	20	0	110	397	560					U	N	N	N	Y					
1107	BUTSO93B	RRLY015	09-Jun-93	LY0015	DRY	1231638	743956	1685	LY-45	LY:45	FD	1.5	1.5	1	31	0	220	781	1000					U	N	N	N	Y					
1108	BUTSO93B	RRLY016	09-Jun-93	LY0016	DRY	1231562	744065	1685	LY-42	S41482	FD	1.5	1.5	1	173	0	0	622	0					U	N	N	N	Y					
1110	BUTSO93B	RRLY009	07-Jun-93	LY0009	DRY	1231472	744222	1684	LY-20	S41475	FD	1.5	1.5	1	51	0	0	533	0					U	N	N	N	Y					
1111	BUTSO93B	RRLY013	09-Jun-93	LY0013	DRY	1231863	744306	1683	LY-30	S41478	FD	1.5	1.5	1	83	0	0	754	0					U	N	N	N	Y					
1112	BUTSO93B	RRLY012	09-Jun-93	LY0012	DRY	1232066	744491	1682	LY-27	S41477	FD	1.5	1.5	1	652	0	0	934	0					U	N	N	N	Y					
1113	BUTSO93B	RRMLE10	07-Jun-93	MLE010	DRY	1232536	744983	1680	MLE-19	S41451	FD	1.5	1.5	1	186	0	0	425	0					U	N	N	N	Y					
1114	BUTSO93B	RRMLE11	07-Jun-93	MLE011	DRY	1232620	744788	1679	MLE-22	S41452	FD	1.5	1.5	1	601	0	0	788	0					U	N	N	N	Y					
1115	BUTSO93B	RRMLE09	07-Jun-93	MLE009	DRY	1232980	744976	1678	MLE-18	MLE:18	FD	1.5	1.5	1	335	0	610	905	280					U	N	N	N	Y					
1116	BUTSO93B	RRMLE08	07-Jun-93	MLE008	DRY	1233058	745043	1679	MLE-17	MLE:17	FD	1.5	1.5	1	357	0	570	471	300					U	N	N	N	Y					
1127	BUTSO93B	RRMLW09	02-Jun-93	MLW009	DRY	1222730	742292	1670	MLW-17	MLW:17	FD	1.5	1.5	1	583	0	410	298	510					U	N	N	N	Y					
1130	BUTSO93B	RRMLW12	03-Jun-93	MLW012	DRY	1223259	742016	1665	MLW-28	MLW:28	FD	1.5	1.5	1	1153	0	400	434	560					U	N	N	N	Y					
1131	BUTSO93B	RRMLW13	08-Jun-93	MLW013	DRY	1223625	741860	1664	MLW-55	MLW:55	FD	1.5	1.5	1	695	0	780	372	990					U	N	N	N	Y					
1133	BUTSO93B	RRMLW15	03-Jun-93	MLW015	DRY	1224575	741685	1660	MLW-32	MLW:32	FD	1.5	1.5	1	620	0	2100	508	1600					U	N	N	N	Y					
1134	BUTSO93B	RRMLW16	08-Jun-93	MLW016	DRY	1225068	741750	1659	MLW-58	S41418	FD	1.5	1.5	1	187	0	0	50	0					U	N	N	N	Y					
1135	BUTSO93B	RRLY001	07-Jun-93	LY0001	DRY	1228882	742608	1675	LY-1	S41470	FD	1.5	1.5	1	110	0	0	618	0					U	N	N	N	Y					
1136	BUTSO93B	RRLY002	07-Jun-93	LY0002	DRY	1228910	742692	1677	LY-3	S41471	FD	1.5	1.5	1	110	0	0	710	0					U	N	N	N	Y					
1137	BUTSO93B	RRLY003	07-Jun-93	LY0003	DRY	1229046	742706	1677	LY-6	LY:6	FD	1.5	1.5	1	107	0	2800	409	970					U	N	N	N	Y					
1138	BUTSO93B	RRLY008	07-Jun-93	LY0008	DRY	1229788	743154	1686	LY-19	LY:19	FD	1.5	1.5	1	21	0	160	583	1000					U	N	N	N	Y					
1139	BUTSO93B	RRLY007	07-Jun-93	LY0007	DRY	1230201	743593	1686	LY-15	S41474	FD	1.5	1.5	1	179	0	0	2650	0					U	N	N	N	Y					
1140	BUTSO93B	RRLY006	07-Jun-93	LY0006	DRY	1230271	743499	1686	LY-11	S41473	FD	1.5	1.5	1	33	0	0	1160	0					U	N	N	N	Y					
1141	BUTSO93B	RRLY005	07-Jun-93	LY0005	DRY	1230299	743462	1686	LY-10	LY:10	FD	1.5	1.5	1	27	0	160	732	890					U	N	N	N	Y					
1142	BUTSO93B	RRLY004	07-Jun-93	LY0004	DRY	1230324	743421	1686	LY-7	S41472	FD	1.5	1.5	1	621	0	0	611	0					U	N	N	N	Y					
1144	BUTSO93B	RRNB007	04-Jun-93	NB0007	DRY	1227672	740242	1679	NB-14	NB:14	FD	1.5	1.5	1	198	0	720	794	2800					U	N	N	R	Y	Y				
1145	BUTSO93B	RRNB006	04-Jun-93	NB0006	DRY	1226573	740581	1669	NB-13	S41429	FD	1.5	1.5	1	532	0	0	192	0					U	N	N	N	Y					
1147	BUTSO93B	RRNB005	04-Jun-93	NB0005	DRY	1225784	741022	1664	NB-11	S41428	FD	1.5	1.5	1	87	0	0	88	0					U	N	N	N	Y					
1148	BUTSO93B	RRNB004	04-Jun-93	NB0004	DRY	1225689	741246	1662	NB-10	NB:10	FD	1.5	1.5	1	21	0	94	30	120					U	N	N	N	Y					
1152	BUTSO93B	RRNB001	17-Oct-94	NB0001	DRY	1225644	741544	1660	94-015-N	S72807	FD	0	0.1	1	528	0	0	136	0					U	N	N	N	Y					
1153	BUTSO93B	RRNB002	03-Jun-93	NB0002	DRY	1225671	741542	1660	NB-4	S41422	FD	0.42	0.42	1	976	0	0	624	0					U	Y	Y	N	Y					
1155	BUTSO93B	RRMLW17	03-Jun-93	MLW017	DRY	1225557	741792	1659	MLW-34	MLW:34	FD	1.5	1.5	1	434	0	1500	397	2500					U	N	N	N	Y					
1156	BUTSO93B	RRMLW18	02-Jun-93	MLW018	DRY	1226045	741855	1659	MLW-35	S41410	FD	1.5	1.5	1	257	0	0	225	0					U	N	N	N	Y					
1157	BUTSO93B	RRMLW19	03-Jun-93	MLW019	DRY	1226535	741898	1660	MLW-37	MLW:37	FD	1.5	1.5	1	12	U	0	30	11	45					U	N	N	N	Y				
1158	BUTSO93B	RRMLW20	02-Jun-93	MLW020	DRY	1226739	741915	1662	MLW-38	S41411	FD	1.5	1.5	1	11	0	0	13	0					U	N	N	N	Y					
1159	BUTSO93B	RRMLW21	02-Jun-93	MLW021	DRY	1227034	741943	1665	MLW-40	S41412	FD	1.5	1.5	1	3	0	0	9	0					U	N	N	N	Y					
1160	BUTSO93B	RRMLW22	02-Jun-93	MLW022	DRY	1227512	742015	1669	MLW-41	S41415	FD	1.5	1.5	1	9	0	0	21	0					U	N	N	N	Y					
1161	BUTSO93B	RRMLW24	02-Jun-93	MLW024	DRY	1227828	742094	1671	MLW-42	S41416	FD	1.5	1.5	1	20	0	0	74	0					U	N	N	N	Y					
1162	BUTSO93B	RRMLW23	08-Jun-93	MLW023	DRY	1227629	742041	1671	MLW-69	MLW:69	FD	1.5	1.5	1	12	U	0	17	10	36				U	N	N	N	Y					
1163	BUTSO93B	RRMY021	06-Jun-93	MY0021	DRY	1231092	745786	1689	MY-44	MY:44	FD	1.5	1.5	1	93	0	530	1240	1300					U	N	N	N	Y					
1164	BUTSO93B	RRMY020	06-Jun-93	MY0020	DRY	1231153	745788	1689	MY-43	MY:43	FD	1.5	1.5	1	79	0	570	880	2200					U	N	N	N	Y					
1165	BUTSO93B	RRMY019	06-Jun-93	MY0019	DRY	1231233	745828	1689	MY-42	MY:42	FD	1.5	1.5	1	124	0	1200	1166	2100					U	N	N	N	Y					
1166	BUTSO93B	RRMY018	06-Jun-93	MY0018	DRY	1231275	745938	1690	MY-39	S41466	FD	1.5	1.5	1	368	0	0	892	0					U	N	N	N	Y					
1168	BUTSO93B	RRMY016	06-Jun-93	MY0016	DRY	1231586	746049	1690	MY-36																								

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1207	BUTSO93B	RRMLE04	07-Jun-93	MLE004	DRY	1234145	745625	1682	MLE-8	MLE:8	FD	1.5	1.5	1	285	0	1800	570	5200							U	N	N	N	Y			
1208	BUTSO93B	RRMLE01	07-Jun-93	MLE001	DRY	1234583	745669	1682	MLE-1	MLE:1	FD	1.5	1.5	1	285	0	1800	335	3000								U	N	N	N	Y		
1209	BUTSO93B	RRMLE02	07-Jun-93	MLE002	DRY	1234575	745631	1682	MLE-2	S41447	FD	1.5	1.5	1	243	0	0	387	0								U	N	N	N	Y		
1212	BUTSO93B	RRNB010	04-Jun-93	NB0010	DRY	1229160	738477	1686	NB-22	S41440	FD	1.5	1.5	1	437	0	0	145	0								U	N	N	R	Y	Y	
1214	BUTSO93B	RRNB015	04-Jun-93	NB0015	DRY	1226916	737106	1693	NB-47	NB:47	FD	1.5	1.5	1	12	U	0	28	21	98							U	N	N	N	Y		
1215	BUTSO93B	RRNB014	04-Jun-93	NB0014	DRY	1226966	736955	1695	NB-30	NB:30	FD	1.5	1.5	1	149	0	380	50	140								U	N	N	N	Y		
1217	BUTSO93B	RRNB012	10-Jun-93	NB0012	DRY	1227246	736389	1698	NB-54	NB:54	FD	1.5	1.5	1	16	0	27	27	100								U	N	N	N	Y		
1335	BUTSO92B	BU-A2-01-	14-Nov-91	BU-A2-01-		1229364	749803	0			FD	0	0.16	2	30	U	5	234	288	601					31 E. COPPER	B	Y	Y	R	Y	Y		
1336	BUTSO92B	BU-A2-02-	14-Nov-91	BU-A2-02-		1225346	749701	0			FD	0	0.16	2	40	0	7	290	363	870					937 W. COPPER	B	Y	Y	R	Y	Y		
1337	BUTSO92B	BU-A2-03-	14-Nov-91	BU-A2-03-		1225375	749692	0			FD	0	0.16	2	53	0	5	322	388	587					935 W. COPPER	B	Y	Y	R	Y	Y		
1338	BUTSO92B	BU-A2-04-	14-Nov-91	BU-A2-04-		1227737	749714	0			FD	0	0.16	2	46	0	21	257	1820	1340					305 & 305.5 COPPER	B	Y	Y	R	Y	Y		
1339	BUTSO92B	BU-A2-05-	14-Nov-91	BU-A2-05-		1227881	750202	0			FD	0	0.16	2	83	0	5	382	1200	965					208 W. WOOLMAN	B	Y	Y	R	Y	Y		
1340	BUTSO92B	BU-A2-06-	15-Nov-91	BU-A2-06-		1230130	753015	0			FD	0	0.16	2	55	0	18	399	1710	2430					61 E. CENTER	B	Y	Y	R	Y	Y		
1341	BUTSO92B	BU-A2-07-	15-Nov-91	BU-A2-07-		1229652	752879	0			FD	0	0.16	2	47	0	6	200	841	763					24 E. CENTER	B	Y	Y	R	Y	Y		
1342	BUTSO92B	BU-A2-08-	15-Nov-91	BU-A2-08-		1232067	745704	0			FD	0	0.16	2	100	0	13	612	793	1210					1106 E. SECOND ST	B	Y	Y	R	Y	Y		
1343	BUTSO92B	BU-A2-09-	15-Nov-91	BU-A2-09-		1225252	750477	0			FD	0	0.16	2	40	0	5	132	1140	425					LOT W. OF 951 W. ANT	B	Y	Y	R	Y	Y		
1344	BUTSO92B	BU-A2-10-	15-Nov-91	BU-A2-10-		1225283	750528	0			FD	0	0.16	2	97	0	6	211	4100	560					951 W. ANTIMONY	B	Y	Y	R	Y	Y		
1345	BUTSO92B	BU-A2-11-	15-Nov-91	BU-A2-11-		1227709	749904	0			FD	0	0.16	2	31	0	8	374	886	1370					454 N. IDAHO	B	Y	Y	R	Y	Y		
1346	BUTSO92B	BU-A2-12-	15-Nov-91	BU-A2-12-		1227708	749875	0			FD	0	0.16	2	53	0	5	744	1510	1080					452 N. IDAHO	B	Y	Y	R	Y	Y		
1347	BUTSO92B	BU-A2-13-	15-Nov-91	BU-A2-13-		1227854	750271	0			FD	0	0.16	2	61	0	8	225	956	1240					210 W. WOOLMAN	B	N	Y	R	Y	Y		
1348	BUTSO92B	BU-A2-14-	15-Nov-91	BU-A2-14-		1227624	750581	0			FD	0	0.16	2	183	0	36	355	2410	5110					330 W. BOARDMAN	B	N	Y	R	Y	Y		
1349	BUTSO92B	BU-A2-15-	15-Nov-91	BU-A2-15-		1227594	750579	0			FD	0	0.16	2	212	0	35	326	2530	6020					332 W. BOARDMAN	B	N	Y	R	Y	Y		
1350	BUTSO92B	BU-A2-17-	19-Nov-91	BU-A2-17-		1225422	750034	0			FD	0	0.16	2	29	U	5	160	707	623					932 W. WOOLMAN	B	Y	Y	R	Y	Y		
1351	BUTSO92B	BU-A2-18-	19-Nov-91	BU-A2-18-		1227571	750569	0			FD	0	0.16	2	218	0	24	366	9310	4870					336 BOARDMAN	B	N	Y	R	Y	Y		
1352	BUTSO92B	BU-A2-19-	19-Nov-91	BU-A2-19-		1227782	750765	0			FD	0	0.16	2	43	0	5	670	730	895					229 W. BOARDMAN	B	Y	Y	R	Y	Y		
1353	BUTSO92B	BU-A2-20-	19-Nov-91	BU-A2-20-		1223867	744232	0			FD	0	0.16	2	29	U	5	134	270	723					307 GRANITE MOUNTAIN	B	Y	Y	R	Y	Y		
1354	BUTSO92B	BU-A2-21-	19-Nov-91	BU-A2-21-		1223957	744308	0			FD	0	0.16	2	77	0	5	317	153	415					507 ORPHAN GIRL	B	Y	Y	R	Y	Y		
1355	BUTSO92B	BU-A2-22-	19-Nov-91	BU-A2-22-		1229803	753199	0			FD	0	0.16	2	29	U	5	229	1680	2870					29 E. LAPLATTA	B	Y	Y	R	Y	Y		
1356	BUTSO92B	BU-A2-23-	20-Nov-91	BU-A2-23-		1229834	753221	0			FD	0	0.16	2	29	U	5	119	690	999					35 E. LAPLATTA	B	Y	Y	R	Y	Y		
1357	BUTSO92B	BU-A2-24-	20-Nov-91	BU-A2-24-		1230634	752840	0			FD	0	0.16	2	54	0	5	258	848	947					133 E. CENTER	B	Y	Y	R	Y	Y		
1358	BUTSO92B	BU-A2-25-	20-Nov-91	BU-A2-25-		1226736	754221	0			FD	0	0.16	2	29	U	5	97	303	575					618 W. DALY	B	Y	Y	R	Y	Y		
1359	BUTSO92B	BU-A2-26-	20-Nov-91	BU-A2-26-		1229925	755163	0			DU	0	0.16	2	71	0	5	250	811	862					119 E. DALY	B	Y	Y	R	N	Y		
1360	BUTSO92B	BU-A2-26-	20-Nov-91	BU-A2-26-		1229925	755163	0			FD	0	0.16	2	64	0	5	261	852	892					119 E. DALY	B	Y	Y	R	Y	Y		
1361	BUTSO92B	BU-A2-27-	20-Nov-91	BU-A2-27-		1229967	755209	0			FD	0	0.16	2	59	0	5	224	1150	822					121 E. DALY	B	Y	Y	R	Y	Y		
1362	BUTSO92B	BU-A2-28-	20-Nov-91	BU-A2-28-		1229145	752388	0			FD	0	0.16	2	51	0	11	1640	1830	2270					905 N. MAIN	B	Y	Y	R	Y	Y		
1363	BUTSO92B	BU-A2-29-	21-Nov-91	BU-A2-29-		1229151	752448	0			FD	0	0.16	2	58	0	10	332	2040	1920					921 N. MAIN	B	Y	Y	R	Y	Y		
1364	BUTSO92B	BU-A2-30-	21-Nov-91	BU-A2-30-		1229350	755099	0			FD	0	0.16	2	62	0	10	228	1090	1870					1619 N. MAIN	B	N	Y	R	Y	Y		
1365	BUTSO92B	BU-A2-31-	21-Nov-91	BU-A2-31-		1229949	756414	0			FD	0	0.16	2	39	0	5	195	1400	737					11 N. SUNVIEW TERRAC	B	Y	Y	R	Y	Y		
1366	BUTSO92B	BU-A2-32-	21-Nov-91	BU-A2-32-		1228902	752803	0			FD	0	0.16	2	29	U	5	151	1110	596					31 MISSOULA	B	N	Y	R	Y	Y		
1367	BUTSO92B	BU-A2-33-	21-Nov-91	BU-A2-33-		1225330	749767	0			FD	0	0.16	2	177	0	6	1690	429	1910					RR R/W BEHIND 935 &	B	Y	Y	R	Y	Y		
1368	BUTSO92B	BU-A2-34-	21-Nov-91	BU-A2-34-		1228848	750381	0			FD	0	0.16	2	44	0	9	460	707	2560					23 & 23.5 W. WOOLMAN	B	Y	Y	R	Y	Y		
1369	BUTSO92B	BU-A2-35-	21-Nov-91	BU-A2-35-		1227304	750568	0			FD	0	0.16	2	159	0	14	334	2400	3350					"LOT 13, BLK 2, MT M	B	Y	Y	R	Y	Y		
1370	BUTSO92B	BU-A2-36-	21-Nov-91	BU-A2-36-		1227559	750556	0			FD	0	0.16	2	115	0	32	374	2620	6350					"LOT 14, BLK 2, MT M	B	N	Y	R	Y	Y		
1371	BUTSO92B	BU-A2-37-	21-Nov-91	BU-A2-37-		1227536	750557	0			DU	0	0.16	2	211	0	32	417	13100	7010					"LOT 16, BLK 2, MT M	B	N	Y	R	N	Y		
1372	BUTSO92B	BU-A2-37-	21-Nov-91	BU-A2-37-		1227536	750557	0			FD	0	0.16	2	182	0	35	443	13200	7000					"LOT 16, BLK 2, MT M	B	N	Y	R	Y	Y		
1373	BUTSO92B	BUA209-CL	15-Nov-91	BUA209-CL		1225252	750477	0			FD	0	0.16	2	42	0	0	114	1200	431					LOT W. OF 951 W. ANT	B	Y	Y	R	Y	Y		
1374	BUTSO92B	BUA209-CT	15-Nov-91	BUA209-CT		1225252	750477	0			DU	0	0.16	2	47	0	5	134	1130	420					LOT W. OF 951 W. ANT	B	Y	Y	R	Y	Y		
1375	BUTSO92B	BUA209-CT	15-Nov-91	BUA209-CT		1225252	750477	0			FD	0	0.16	2	40	0	5	131	1100	407					LOT W. OF 951 W. ANT	B	Y	Y	R	N	Y		
1376	BUTSO92B	BUA209-CT	15-Nov-91	BUA209-CT		1225252	750477	0			FD	0	0.16	2	33	0	5	109	1040	353					LOT W. OF 951 W. ANT	B	Y	Y	R	N	Y		
1377	BUTSO92B	BUA216-CC	19-Nov-91	BUA216-CC		1229552	752871	0			FD	0	0.16	2	38	0	12	172	1820	2270					"16 E. CENTER, CENTE	B	Y	Y	R	Y	Y		
1378	BUTSO92B	BUA216-CE	19-Nov-91	BUA216-CE		1229567	752871	0			FD	0	0.16	2	47	0	8	134	1350	1600					"16 E. CENTER, EAST</								

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1521	BUTSO95A	FSUA-21	27-Oct-95	119713010	DRY	1230001	749421	0			FD	0	0.17	4	68	0	0	870	740	4760	350	830	2010	3.8	East end of Capri Mo		U	Y	Y	N	Y		
1522	BUTSO95A	FSUA-22	27-Oct-95	119714040	DRY	1225149	747873	0			FD	0	0.17	4	197	0	0	421	350	830	2010	259	259	2.59	Corner of Mercury an		U	N	Y	N	Y		
1523	BUTSO95A	FSUA-23	27-Oct-95	119714040	DRY	1225167	747684	0			FD	0	0.17	4	426	0	0	1230	2630	1230	2630	2010	2.26	Corner of Silvev and		U	N	Y	N	Y			
1524	BUTSO95A	FSUA-24	16-Nov-95	119712041	DRY	1228354	751185	0			DU	0	0.17	4	127	0	0	584	438	1310	438	1310	3.62	South of Ruby (42218		U	Y	Y	N	Y			
1525	BUTSO95A	FSUA-24	16-Nov-95	119712041	DRY	1228354	751185	0			FD	0	0.17	4	123	0	0	593	407	1290	407	1290	3.63	South of Ruby (42218		U	Y	Y	N	N			
1526	BUTSO95A	FSUA-26	16-Nov-95	119713010	DRY	1230957	749228	0			FD	0	0.17	4	312	0	0	1270	3560	1460	3560	237	2.37	corner of Granite &		U	N	Y	N	Y			
1527	BUTSO95A	FSUA-27	16-Nov-95	119713010	DRY	1230813	749214	0			FD	0	0.17	4	262	0	0	1130	1130	409	1130	409	2.08	South of Granite (12		U	Y	Y	N	Y			
1528	BUTSO95A	FSUA-28	16-Nov-95	119713010	DRY	1230762	749043	0			FD	0	0.17	4	211	0	0	934	2520	1050	2520	281	2.81	East of 231 East Bro		U	N	Y	R	Y	Y		
1529	BUTSO95A	FSUA-29	16-Nov-95	119713010	DRY	1230624	749215	0			FD	0	0.17	4	142	0	0	664	391	927	391	927	2.96	326 & 308 East Grani		U	Y	Y	N	Y			
1530	BUTSO95A	FSUA-30	17-Nov-95	119713010	DRY	1228926	749319	0			FD	0	0.17	4	130	0	0	593	2230	2680	2230	2680	3.02	West of 221 Quartz (		U	N	Y	N	N	
1531	BUTSO95A	FSUA-30	17-Nov-95	119713010	DRY	1228926	749319	0			DU	0	0.17	4	119	0	0	571	2300	2540	2300	2540	3.08	West of 221 Quartz (		U	N	Y	N	Y	
1532	BUTSO95A	FSUA-32	17-Nov-95	119713011	DRY	1230888	748926	0			FD	0	0.17	4	26	0	0	1510	135	942	135	942	4.78	South of Broadway (1		U	Y	Y	N	Y			
1533	BUTSO95A	FSUA-33	17-Nov-95	119713011	DRY	1230645	748924	0			FD	0	0.17	4	85	0	0	564	167	1510	167	1510	3.78	South of Broadway (1		U	Y	Y	N	Y			
1534	BUTSO95A	FSUA-34	17-Nov-95	119713011	DRY	1230843	748763	0			FD	0	0.17	4	60	0	0	2040	174	1770	174	1770	3.67	corner of Park & Cou		U	Y	Y	N	Y			
1535	BUTSO95A	FSUA-35	17-Nov-95	119713011	DRY	1229391	748089	0			FD	0	0.17	4	789	0	0	2280	1710	5860	1710	5860	3.3	back of Royal Garage		U	Y	Y	N	Y			
1536	BUTSO95A	FSUA-36	17-Nov-95	119713011	DRY	1230423	748465	0			FD	0	0.17	4	61	0	0	723	457	1000	457	1000	2.91	bulding to West of		U	Y	Y	N	Y			
1537	BUTSO95A	FSUA-37	20-Nov-95	119713030	DRY	1227834	747729	0			FD	0	0.17	4	26	0	0	142	2410	1630	2410	1630	7.45	Northeast of Idaho-S		U	Y	Y	N	Y			
1538	BUTSO95A	FSUA-38	20-Nov-95	119713030	DRY	1227904	747647	0			DU	0	0.17	4	25	0	0	136	2310	1590	2310	1590	7.34	Northeast of Idaho-S		U	N	Y	N	Y			
1539	BUTSO95A	FSUA-39	20-Nov-95	119714040	DRY	1225208	747242	0			FD	0	0.17	4	112	0	0	234	2460	1910	2460	1910	3.26	Southwest corner of		U	N	Y	N	Y			
1540	BUTSO95A	FSUA-40	20-Nov-95	119714040	DRY	1222657	745399	0			FD	0	0.17	4	457	0	0	52	1490	1830	52	1490	7.26	*Source Area #118, 1		U	Y	Y	N	Y			
1541	BUTSO95A	FSUA-41	20-Nov-95	119818020	DRY	1231511	748371	0			FD	0	0.17	4	113	0	0	1320	1620	2710	1620	2710	3.33	417 East Galena (215		U	Y	Y	N	Y			
1542	BUTSO95A	FSUA-42	20-Nov-95	119818020	DRY	1231554	747945	0			FD	0	0.17	4	262	0	0	745	4350	1830	4350	1830	2.01	East side of 344 Eas		U	N	Y	N	Y			
1543	BUTSO95A	FSUA-43	20-Nov-95	119818020	DRY	1231428	747933	0			FD	0	0.17	4	32	0	0	762	274	622	274	622	4.3	West of 340 East Mer		U	N	Y	N	Y			
1544	BUTSO95A	FSUA-44	21-Nov-95	119818020	DRY	1232166	748406	0			FD	0	0.17	4	33	0	0	836	174	575	174	575	3.82	corner of Continenta		U	Y	Y	N	Y			
1545	BUTSO95A	FSUA-45	21-Nov-95	119818030	DRY	1231022	747686	0			FD	0	0.17	4	103	0	0	446	2600	4410	2600	4410	2.23	East end of Curtis S		U	Y	Y	N	N			
1546	BUTSO95A	FSUA-45	21-Nov-95	119818030	DRY	1231022	747686	0			DU	0	0.17	4	107	0	0	434	2750	4390	2750	4390	2.2	East end of Curtis S		U	Y	Y	N	Y			
1547	BUTSO95A	FSUA-47	21-Nov-95	119723010	DRY	1225388	745744	0			FD	0	0.17	4	398	0	0	2250	930	4830	930	4830	3.78	SE of West Junior Hi		U	Y	Y	N	Y			
1548	BUTSO95A	FSUA-48	21-Nov-95	119819030	DRY	1231640	742456	0			FD	0	0.17	4	84	0	0	665	2030	4430	2030	4430	8.37	*South side of Georg		U	Y	Y	N	Y			
1549	BUTSO95A	FSUA-49	21-Nov-95	119723010	DRY	1223719	745259	0			FD	0	0.17	4	117	0	0	52	251	563	251	563	6.31	*North side of Iron		U	N	Y	N	Y			
1550	BUTSO95A	FSUA-50	21-Nov-95	119723010	DRY	1223578	745311	0			FD	0	0.17	4	126	0	0	97	671	628	671	628	4.88	*North side of Iron		U	N	Y	N	Y			
1551	BUTSO95A	FSUA-51	21-Nov-95	119723010	DRY	1223231	745340	0			FD	0	0.17	4	149	0	0	114	380	576	380	576	6.42	*North side of Iron		U	N	Y	N	Y			
1552	BUTSO95A	FSUA-52	11-Dec-95	11981803R	DRY	1231745	746485	0			FD	0	0.17	4	322	0	0	2060	1070	4640	1070	4640	6.18	Middle RR Yard		U	Y	Y	N	Y			
1553	BUTSO95A	FSUA-53	11-Dec-95	11972401R	DRY	1230882	743835	0			FD	0	0.17	4	137	0	0	2500	1030	4350	1030	4350	5.92	Lower RR Yard		U	Y	Y	N	Y			
1554	BUTSO95A	FSUA-54	12-Dec-95	11981803R	DRY	1231846	746417	0			FD	0	0.17	4	528	0	0	6290	1440	12300	1440	12300	5.38	Middle RR Yard		U	Y	Y	N	Y			
1555	BUTSO95A	FSUA-55	12-Dec-95	11981902R	DRY	1231630	744229	0			FD	0	0.17	4	605	0	0	52700	2060	7650	2060	7650	6.56	Lower RR Yard		U	Y	Y	N	Y			
1556	BUTSO95A	FSUA-56	11-Dec-95	11981902R	DRY	1231493	743814	0			FD	0	0.17	4	143	0	0	772	2860	1960	2860	1960	2.79	Lower RR Yard		U	Y	Y	N	Y			
1557	BUTSO95A	FSUA-57	11-Dec-95	11972401R	DRY	1230290	743382	0			FD	0	0.17	4	228	0	0	12800	1190	6250	1190	6250	7.2	Lower RR Yard		U	Y	Y	N	Y			
1558	BUTSO95A	FSUA-58	12-Dec-95	11981902R	DRY	1231708	744152	0			FD	0	0.17	4	257	0	0	12100	2030	6880	2030	6880	6.69	Lower RR Yard		U	Y	Y	N	Y			
1559	BUTSO95A	FSUA-59	11-Dec-95	11972401R	DRY	1230018	743341	0			FD	0	0.17	4	121	0	0	2370	533	1870	533	1870	6.62	Lower RR Yard		U	Y	Y	N	Y			
1560	BUTSO95A	FSUA-60	11-Dec-95	11981902R	DRY	1231471	743736	0			FD	0	0.17	4	211	0	0	3230	3150	1820	3150	1820	7.57	Lower RR Yard		U	Y	Y	N	Y			
1561	BUTSO95A	FSUA-61	14-Dec-95	11971401R	DRY	1224380	749293	0			FD	0	0.17	4	523	0	0	850	1360	1240	1360	1240	2.55	*Quartz & Granite, N		U	Y	Y	N	Y			
1562	BUTSO95A	FSUA-62	13-Dec-95	11972303R	DRY	1221964	742643	0			FD	0	0.17	4	126	0	0	149	1560	1990	1560	1990	2.36			U	Y	Y	N	Y			
1563	BUTSO95A	FSUA-63	13-Dec-95	11972303R	DRY	1223446	741919	0			FD	0	0.17	4	233	0	0	298	220	642	220	642	4.1	tailings		U	Y	Y	N	Y			
1564	BUTSO95A	FSUA-64	14-Dec-95	11971204R	DRY	1229897	750942	0			FD	0	0.17	4	523	0	0	6010	626	2740	626	2740	3.95	Mina & Cleargrit		U	N	Y	N	Y			
1565	BUTSO95A	FSUA-65	14-Dec-95	11971204R	DRY	1228663	750670	0			FD	0	0.17	4	696	0	0	2320	1840	4050	1840	4050	3.06	Sutter & Pearl		U	Y	Y	N	Y			
1566	BUTSO95A	FSUA-66	14-Dec-95	11971204R	DRY	1229392	751286	0			FD	0	0.17	4	94	0	0	687	361	1170	361	1170	3.96	Mina & Cleargrit		U	N	Y	N	Y			
1567	BUTSO95A	FSUA-67	13-Dec-95	11972404R	DRY	1229030	742681	0			FD	0	0.17	4	190	0	0	3910	219	460	219	460	3.08	waste rock		U	Y	Y	N	Y			
1568	BUTSO95A	FSUA-68	13-Dec-95	11972403R	DRY	1227059	741970	0			FD	0	0.17	4	1560	0	0																

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1596	BUTSO95A	FSUA-96	13-Dec-95	11972403R	DRY	1227026	741887	0			FD	0	0.17	4	165	0	924	0	185	0	511	0	3.36			U	N	Y	N	Y			
1597	BUTSO95A	FSUA-97	12-Dec-95	11981803R	DRY	1232804	747632	0			FD	0	0.17	4	206	0	784	0	193	0	423	0	2.52	along bank of expose		U	N	Y	N	Y			
1598	BUTSO95A	FSUA-98	12-Dec-95	11981803R	DRY	1231817	746111	0			FD	0	0.17	4	739	0	12700	0	3690	0	11600	0	5.11			U	Y	Y	N	Y			
1599	BUTSO95A	FSUA-99	12-Dec-95	11971304R	DRY	1230115	745288	0			FD	0	0.17	4	591	0	3670	0	1540	0	5250	0	6.26			U	Y	Y	N	Y			
1600	BUTSO95A	FSUA-100	14-Dec-95	11981804R	DRY	1233551	745521	0			FD	0	0.17	4	726	0	12200	0	1200	0	2630	0	4.91	MWRR Main Line East		U	Y	Y	N	Y			
1601	BUTSO95A	FSUA-101	12-Dec-95	11981803R	DRY	1232052	747119	0			FD	0	0.17	4	4530	0	9200	0	3480	0	4760	0	4.16			U	Y	Y	N	Y			
1602	BUTSO95A	FSUA-102	12-Dec-95	11981803R	DRY	1231822	747224	0			FD	0	0.17	4	243	0	2120	0	942	0	3210	0	5.07			U	Y	Y	N	Y			
1603	BUTSO95A	FSUA-103	14-Dec-95	11972504R	DRY	1228650	734960	0			FD	0	0.17	4	319	0	166	0	857	0	971	0	3.6	base of Timber Butte		U	Y	Y	N	Y			
1604	BUTSO95A	FSUA-104	14-Dec-95	11972503R	DRY	1227486	735932	0			FD	0	0.17	4	404	0	203	0	914	0	2000	0	4.53	North of Timber Butt		U	Y	Y	N	Y			
1605	BUTSO95A	FSUA-105	14-Dec-95	11972502R	DRY	1226409	737925	0			FD	0	0.17	4	164	0	207	0	324	0	881	0	6	along abandoned RR g		U	Y	Y	N	Y			
1606	BUTSO95A	FSUA-106	14-Dec-95	11981901R	DRY	1235100	744960	0			FD	0	0.17	4	187	0	684	0	380	0	559	0	6.19	Texas & Continental		U	Y	Y	N	Y			
1607	BUTSO95A	FSUA-107	14-Dec-95	11981804R	DRY	1235638	745285	0			FD	0	0.17	4	73	0	355	0	210	0	430	0	3.03	between Continental	OUTSIDE OPERABLE UNI	U	Y	Y	N	Y			
1608	BUTSO95A	FSUA-108	19-Jun-96	119712041	DRY	1230103	750823	0			FD	0	0.17	4	136	0	615	0	794	0	966	0	2.46			U	N	Y	N	Y			
1609	BUTSO95A	FSUA-109	20-Jun-96	119712041	DRY	1227952	751690	0			FD	0	0.17	4	380	0	2220	0	1600	0	5600	0	4.97			U	Y	Y	N	Y			
1610	BUTSO95A	FSUA-110	20-Jun-96	119712041	DRY	1227859	750776	0			FD	0	0.17	4	137	0	811	0	2950	0	1810	0	3.77			U	N	Y	N	Y			
1611	BUTSO95A	FSUA-111	20-Jun-96	119713020	DRY	1227977	749619	0			FD	0	0.17	4	69	0	317	0	1370	0	2550	0	4.36			U	Y	Y	N	Y			
1612	BUTSO95A	FSUA-112	19-Jun-96	119713011	DRY	1228272	749810	0			FD	0	0.17	4	392	0	1670	0	2050	0	6630	0	5.68			U	N	Y	N	Y			
1613	BUTSO95A	FSUA-113	19-Jun-96	119807030	DRY	1231280	751757	0			FD	0	0.17	4	609	0	2010	0	417	0	486	0	1.97			U	Y	Y	N	Y			
1614	BUTSO95A	FSUA-114	19-Jun-96	119807030	DRY	1231288	752178	0			FD	0	0.17	4	336	0	894	0	1620	0	911	0	2.39			U	Y	Y	N	Y			
1615	BUTSO95A	FSUA-115	19-Jun-96	119807030	DRY	1231651	752365	0			FD	0	0.17	4	407	0	965	0	3350	0	1010	0	2.21			U	Y	Y	N	Y			
1617	BUTSO95A	FSUA-117	21-Jun-96	119712020	DRY	1226962	755490	0			FD	0	0.17	4	27	0	217	0	2680	0	2680	0	3.42			U	Y	Y	N	Y			
1618	BUTSO95A	FSUA-118	20-Jun-96	119712020	DRY	1225569	753548	0			FD	0	0.17	4	69	0	386	0	446	0	1680	0	3.17			U	Y	Y	N	Y			
1619	BUTSO95A	FSUA-119	20-Jun-96	119712020	DRY	1226667	754679	0			DU	0	0.17	4	90	0	170	0	1250	0	1300	0	6.04			U	N	Y	N	Y			
1620	BUTSO95A	FSUA-119	20-Jun-96	119712020	DRY	1226667	754679	0			DU	0	0.17	4	85	0	180	0	1130	0	1160	0	6.16			U	N	Y	N	Y			
1621	BUTSO95A	FSUA-121	20-Jun-96	119713030	DRY	1227818	745377	0			FD	0	0.17	4	77	0	118	0	465	0	379	0	8.21			U	Y	Y	N	Y			
1622	BUTSO95A	FSUA-122	20-Jun-96	119713011	DRY	1228767	750560	0			FD	0	0.17	4	301	0	902	0	2860	0	2740	0	4.44			U	Y	Y	N	Y			
1623	BUTSO95A	FSUA-123	20-Jun-96	119713040	DRY	1229832	745811	0			FD	0	0.17	4	156	0	852	0	2860	0	5800	0	3.08			U	Y	Y	N	Y			
1624	BUTSO95A	FSUA-124	21-Jun-96	119713040	DRY	1230905	747096	0			FD	0	0.17	4	84	0	841	0	2280	0	4810	0	2.46			U	Y	Y	N	Y			
1625	BUTSO95A	FSUA-125	21-Jun-96	119714030	DRY	1222764	746885	0			FD	0	0.17	4	207	0	68	0	3560	0	6870	0	4.76			U	N	Y	N	Y			
1626	BUTSO95A	FSUA-126	20-Jun-96	119819010	DRY	1233696	744772	0			FD	0	0.17	4	59	0	745	0	137	0	416	0	6.29			U	Y	Y	N	Y			
1627	BUTSO95A	FSUA-127	20-Jun-96	119819010	DRY	1233594	744726	0			FD	0	0.17	4	598	0	362	0	612	0	1310	0	5.4			U	Y	Y	N	Y			
1628	BUTSO95A	FSUA-128	20-Jun-96	119819020	DRY	1230925	743358	0			FD	0	0.17	4	21	0	121	0	286	0	651	0	7.89			U	Y	Y	N	Y			
1629	BUTSO95A	FSUA-129	20-Jun-96	119819020	DRY	1231683	742709	0			FD	0	0.17	4	396	0	2380	0	602	0	2010	0	4.63			U	Y	Y	N	Y			
1630	BUTSO95A	FSUA-130	20-Jun-96	119819020	DRY	1232305	743306	0			FD	0	0.17	4	232	0	1520	0	335	0	5130	0	4.4			U	Y	Y	N	Y			
1631	BUTSO95A	FSUA-131	21-Jun-96	119723010	DRY	1224422	743523	0			FD	0	0.17	4	234	0	41	0	115	0	103	0	3.58			U	Y	Y	N	Y			
1632	BUTSO95A	FSUA-132	21-Jun-96	119723020	DRY	1222048	743960	0			FD	0	0.17	4	155	0	78	0	626	0	1000	0	6.5			U	Y	Y	N	Y			
1633	BUTSO95A	FSUA-133	21-Jun-96	119724020	DRY	1227510	744797	0			FD	0	0.17	4	156	0	1250	0	865	0	9330	0	3.98			U	Y	Y	N	Y			
1634	BUTSO95A	FSUA-134	21-Jun-96	119724040	DRY	1228279	742166	0			FD	0	0.17	4	157	0	3020	0	371	0	2340	0	4.45			U	Y	Y	N	Y			
1635	BUTSO95A	FSUA-135	20-Jun-96	119724040	DRY	1229174	741556	0			FD	0	0.17	4	181	0	1340	0	418	0	2190	0	4.04			U	Y	Y	N	Y			
1636	BUTSO95A	FSUA-135	20-Jun-96	119724040	DRY	1229174	741556	0			DU	0	0.17	4	164	0	1360	0	422	0	2300	0	4.07			U	Y	Y	N	Y			
1637	BUTSO95A	FSUA-137	21-Jun-96	119725010	DRY	1228632	737735	0			FD	0	0.17	4	540	0	996	0	1990	0	4290	0	5.76			U	Y	Y	N	Y			
1638	BUTSO95A	FSUA-138	20-Jun-96	119713011	DRY	1228763	750050	0			FD	0	0.17	4	355	0	1280	0	414	0	2000	0	2.64			U	Y	Y	N	Y			
1639	BUTSO95A	FSUA-139	20-Jun-96	119713011	DRY	1228923	750006	0			FD	0	0.17	4	191	0	6910	0	313	0	1850	0	4.02			U	Y	Y	N	Y			
1640	BUTSO95A	FSUA-140	20-Jun-96	119713011	DRY	1229156	750468	0			FD	0	0.17	4	69	0	893	0	226	0	612	0	4.23			U	N	Y	N	Y			
1641	BUTSO95A	FSUA-141	20-Jun-96	119713012	DRY	1229330	750663	0			FD	0	0.17	4	221	0	597	0	3730	0	1690	0	2.58			U	N	Y	N	Y			
1642	BUTSO95A	FSUA-142	19-Jun-96	119713012	DRY	1230370	750291	0			FD	0	0.17	4	687	0	1640	0	3200	0	1800	0	2.11			U	Y	Y	N	Y			
1643	BUTSO95A	FSUA-143	19-Jun-96	119713012	DRY	1230356	750838	0			FD	0	0.17	4	665	0	2890	0	2000	0	2810	0	3.2			U	Y	Y	N	Y			
1644	BUTSO95A	FSUA-144	19-Jun-96	119713012	DRY	1230877	750586	0			FD	0	0.17	4	306	0	1540	0	1220	0	5040	0	2.29			U	Y	Y	N	Y			
1645	BUTSO95A	FSUA-145	19-Jun-96	119713012	DRY	1230127	749811	0			FD	0	0.17	4	97	0	1180	0	1040	0	2610	0	2.93			U	N	Y	N	Y			
1646	BUTSO95A	FSUA-146	16-Jun-96	119713012	DRY	1230682	749687	0			FD	0	0.17	4	334	0	1050	0	744	0	731	0	2.22			U	Y	Y	N	Y			
1647	BUTSO95A	FSUA-147	19-Jun-96	119712041	DRY	1230542	752577	0			FD	0																					

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1106a	BUTSO93B	RRLY017	09-Jun-93	LY0017	DRY	1231512	743844	1686	LY-46	LY:46	FD	0.58	0.58	1	81	0	0	730	3844	1200					U	N	N	N	N				
1106b	BUTSO93B	RRLY017	09-Jun-93	LY0017	DRY	1231512	743844	1686	LY-38	S41479	FD	1.5	1.5	1	29	0	0	0	803	0					U	N	N	N	N				
1106c	BUTSO93B	RRLY017	09-Jun-93	LY0017	DRY	1231512	743844	1686	LY-38	E41526	FD	1.5	1.5	1	0	0	0	0	0	1					U	N	N	N	N				
1109a	BUTSO93B	RRLY014	09-Jun-93	LY0014	DRY	1231694	744216	1684	LY-33	LY:33	FD	0.08	0.08	1	744	0	0	18400	4712	7800					U	Y	Y	N	Y				
1109b	BUTSO93B	RRLY014	09-Jun-93	LY0014	DRY	1231694	744216	1684	LY-34	LY:34	FD	0.5	0.5	1	558	0	0	2300	818	1500					U	Y	Y	N	N				
1109c	BUTSO93B	RRLY014	09-Jun-93	LY0014	DRY	1231694	744216	1684	LY-35	LY:35	FD	1	1	1	422	0	0	2700	533	570					U	N	N	N	N				
1109d	BUTSO93B	RRLY014	09-Jun-93	LY0014	DRY	1231694	744216	1684	LY-36	LY:36	FD	1.5	1.5	1	22	0	0	500	682	820					U	N	N	N	N				
1109e	BUTSO93B	RRLY014	09-Jun-93	LY0014	DRY	1231694	744216	1684	LY-37	LY:37	FD	2	2	1	53	0	0	520	930	1500					U	N	N	N	N				
1126a	BUTSO93B	RRMLW08	02-Jun-93	MLW008	DRY	1222292	742519	1675	MLW-12	S41399	FD	0.08	0.08	1	97	0	0	0	151	0					U	Y	Y	N	Y				
1126b	BUTSO93B	RRMLW08	02-Jun-93	MLW008	DRY	1222292	742519	1675	MLW-13	S41400	FD	0.5	0.5	1	165	0	0	0	149	0					U	Y	Y	N	N				
1126c	BUTSO93B	RRMLW08	02-Jun-93	MLW008	DRY	1222292	742519	1675	MLW-14	S41401	FD	1	1	1	191	0	0	0	144	0					U	N	N	N	N				
1126d	BUTSO93B	RRMLW08	02-Jun-93	MLW008	DRY	1222292	742519	1675	MLW-15	S41402	FD	1.5	1.5	1	158	0	0	0	119	0					U	N	N	N	N				
1126e	BUTSO93B	RRMLW08	02-Jun-93	MLW008	DRY	1222292	742519	1675	MLW-16	S41403	FD	2	2	1	139	0	0	0	116	0					U	N	N	N	N				
1128a	BUTSO93B	RRMLW10	08-Jun-93	MLW010	DRY	1222926	742237	1667	MLW-51	S41417	FD	1.5	1.5	1	494	0	0	0	300	0					U	N	N	N	Y				
1128b	BUTSO93B	RRMLW10	08-Jun-93	MLW010	DRY	1222926	742237	1667	MLW-51	E41519	FD	1.5	1.5	1	1	0	0	0	0	1					U	N	N	N	N				
1129a	BUTSO93B	RRMLW11	02-Jun-93	MLW011	DRY	1222905	742200	1668	MLW-20	S41404	FD	0.17	0.17	1	333	0	0	0	314	0					U	Y	Y	N	Y				
1129b	BUTSO93B	RRMLW11	02-Jun-93	MLW011	DRY	1222905	742200	1668	MLW-21	S41405	FD	0.5	0.5	1	4	0	0	0	243	0					U	Y	Y	N	N				
1129c	BUTSO93B	RRMLW11	02-Jun-93	MLW011	DRY	1222905	742200	1668	MLW-22	S41406	FD	1	1	1	545	0	0	0	278	0					U	N	N	N	N				
1129d	BUTSO93B	RRMLW11	02-Jun-93	MLW011	DRY	1222905	742200	1668	MLW-23	S41407	FD	1.5	1.5	1	360	0	0	0	195	0					U	N	N	N	N				
1129e	BUTSO93B	RRMLW11	02-Jun-93	MLW011	DRY	1222905	742200	1668	MLW-24	S41408	FD	2	2	1	435	0	0	0	215	0					U	N	N	N	N				
1129f	BUTSO93B	RRMLW11	02-Jun-93	MLW011	DRY	1222905	742200	1668	MLW-72	S41419	DU	2	2	1	356	0	0	0	170	0					U	N	N	N	N				
1132a	BUTSO93B	RRMLW14	02-Jun-93	MLW014	DRY	1224088	741701	1661	MLW-30	S41409	FD	1.5	1.5	1	943	0	0	0	389	0					U	N	N	N	Y				
1132b	BUTSO93B	RRMLW14	02-Jun-93	MLW014	DRY	1224088	741701	1661	MLW-30	E41518	DU	1.5	1.5	1	0	0	0	0	0	2					U	N	N	N	N				
1132c	BUTSO93B	RRMLW14	02-Jun-93	MLW014	DRY	1224088	741701	1661	MLW-73	S41419	DU	1.5	1.5	1	731	0	0	0	283	0					U	N	N	N	N				
1143a	BUTSO93B	RRNB008	04-Jun-93	NB0008	DRY	1228278	739931	1681	NB-15	E41521	FD	1.5	1.5	1	0	0	0	0	0	1					U	N	N	R	N	Y			
1143b	BUTSO93B	RRNB008	04-Jun-93	NB0008	DRY	1228278	739931	1681	NB-15	S41430	FD	1.5	1.5	1	76	0	0	0	61	0					U	N	N	R	Y	Y			
1146a	BUTSO94D	RRNB018	17-Oct-94	NB0018	DRY	1226353	740645	1668	94-012-N	S72804	FD	0	0.2	1	163	0	0	0	220	0					U	N	N	N	N				
1146b	BUTSO94D	RRNB018	17-Oct-94	NB0018	DRY	1226353	740645	1668	94-013-N	S72805	FD	1	1.3	1	514	0	0	0	346	0					U	N	N	N	Y				
1146c	BUTSO94D	RRNB018	17-Oct-94	NB0018	DRY	1226353	740645	1668	94-014-N	S72806	FD	2.2	2.5	1	209	0	0	0	6	0					U	N	N	N	N				
1149a	BUTSO94D	RRNB017	17-Oct-94	NB0017	DRY	1225639	741278	1662	94-009-N	S72801	FD	0	0.2	1	310	0	0	0	226	0					U	N	N	N	N				
1149b	BUTSO94D	RRNB017	17-Oct-94	NB0017	DRY	1225639	741278	1662	94-010-N	S72802	FD	0.8	1	1	360	0	0	0	798	0					U	N	N	N	Y				
1149c	BUTSO94D	RRNB017	17-Oct-94	NB0017	DRY	1225639	741278	1662	94-011-N	S72803	FD	2.5	2.5	1	212	0	0	0	8	0					U	N	N	N	N				
1151a	BUTSO94D	RRNB016	17-Oct-94	NB0016	DRY	1225628	741524	1660	94-006-N	S72798	FD	0	0.2	1	340	0	0	0	131	0					U	N	N	N	N				
1151b	BUTSO94D	RRNB016	17-Oct-94	NB0016	DRY	1225628	741524	1660	94-007-N	S72799	FD	1	1.5	1	485	0	0	0	351	0					U	N	N	N	Y				
1151c	BUTSO94D	RRNB016	17-Oct-94	NB0016	DRY	1225628	741524	1660	94-008-N	S72800	FD	2.8	2.8	1	346	0	0	0	13	0					U	N	N	N	N				
1152a	BUTSO93B	RRNB001	03-Jun-93	NB0001	DRY	1225644	741544	1660	NB-1	E41520	FD	1.5	1.5	1	0	0	6	0	0	2					U	N	N	N	N				
1152b	BUTSO93B	RRNB001	03-Jun-93	NB0001	DRY	1225644	741544	1660	NB-1	S41421	FD	1.5	1.5	1	13	0	0	0	15	0					U	N	N	N	N				
1154a	BUTSO93B	RRNB003	03-Jun-93	NB0003	DRY	1225713	741539	1660	NB-5	S41423	FD	0.08	0.08	1	72	0	0	0	210	0					U	Y	Y	N	N				
1154b	BUTSO93B	RRNB003	03-Jun-93	NB0003	DRY	1225713	741539	1660	NB-6	S41424	FD	0.5	0.5	1	118	0	0	0	609	0					U	Y	Y	N	Y				
1154c	BUTSO93B	RRNB003	03-Jun-93	NB0003	DRY	1225713	741539	1660	NB-7	S41425	FD	1	1	1	76	0	0	0	88	0					U	N	N	N	N				
1154d	BUTSO93B	RRNB003	03-Jun-93	NB0003	DRY	1225713	741539	1660	NB-8	S41426	FD	1.5	1.5	1	146	0	0	0	121	0					U	N	N	N	N				
1154e	BUTSO93B	RRNB003	03-Jun-93	NB0003	DRY	1225713	741539	1660	NB-9	S41427	FD	2	2	1	419	0	0	0	271	0					U	N	N	N	N				
1167a	BUTSO93B	RRMY017	06-Jun-93	MY0017	DRY	1231301	745887	1689	MY-37	S41465	FD	1.5	1.5	1	448	0	0	0	592	0					U	N	N	N	Y				
1167b	BUTSO93B	RRMY017	06-Jun-93	MY0017	DRY	1231301	745887	1689	MY-37	E41525	FD	1.5	1.5	1	0	0	4	0	0	2					U	N	N	N	N				
1171a	BUTSO93B	RRMY011	05-Jun-93	MY0011	DRY	1231804	746232	1691	MY-27	MY:27	FD	0.08	0.08	1	1364	0	0	7700	4216	15300					U	Y	Y	N	Y				
1171b	BUTSO93B	RRMY011	05-Jun-93	MY0011	DRY	1231804	746232	1691	MY-28	MY:28	FD	0.5	0.5	1	670	0	0	1300	2232	3200					U	Y	Y	N	N				
1171c	BUTSO93B	RRMY011	05-Jun-93	MY0011	DRY	1231804	746232	1691	MY-29	MY:29	FD	1	1	1	347	0	0	1400	1488	2500					U	N	N	N	N				
1171d	BUTSO93B	RRMY011	05-Jun-93	MY0011	DRY	1231804	746232	1691	MY-30	MY:30	FD	1.5	1.5	1	769	0	0	2500	694	2700					U	N	N	N	N				
1171e	BUTSO93B	RRMY011	05-Jun-93	MY0011	DRY	1231804	746232	1691	MY-31	MY:31	FD	2	2	1	1166	0	0	1400	1364	2500					U	N	N	N	N				
1172a	BUTSO93B	RRMY010	05-Jun-93	MY0010	DRY	1231826	746207	1691	MY-26	S41532	FD	0.08	0.08	1	2400	83	0	198000	24500	22200					U	Y	Y	N	Y				
1172b	BUTSO93B	RRMY010	05-Jun-93	MY0010	DRY	1231826	746207	1691	MY-26	E41524	FD	0.08	0.08	1	0	0	193	0	89					U	N	N	N	N					
1174a	BUTSO93B	RRMY009	05-Jun-93	MY0009	DRY	1232179	746468	1691	MY-21	S41460	FD	0.08	0.08	1	550	0	0	0															

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1211d	BUTSO93B	RRNB009	04-Jun-93	NB0009	DRY	1229087	738592	1685	NB-20	S41438	FD	1.5	1.5	1	17	J	0	0	0	23	J	0	0			U	N	N	R	N	Y		
1211e	BUTSO93B	RRNB009	04-Jun-93	NB0009	DRY	1229087	738592	1685	NB-21	S41439	FD	2	2	1	18		0	0	0	19		0	0			U	N	N	R	N	Y		
1216a	BUTSO93B	RRNB013	04-Jun-93	NB0013	DRY	1227061	736689	1696	NB-25	S41442	FD	0.08	0.08	1	208		0	0	0	462		0	0			U	Y	Y	N	Y			
1216b	BUTSO93B	RRNB013	04-Jun-93	NB0013	DRY	1227061	736689	1696	NB-26	S41443	FD	0.5	0.5	1	77		0	0	0	168		0	0			U	Y	Y	N	N			
1216c	BUTSO93B	RRNB013	04-Jun-93	NB0013	DRY	1227061	736689	1696	NB-27	S41444	FD	1	1	1	14		0	0	0	23		0	0			U	N	N	N	N			
1216d	BUTSO93B	RRNB013	04-Jun-93	NB0013	DRY	1227061	736689	1696	NB-28	S41445	FD	1.5	1.5	1	8		0	0	0	15		0	0			U	N	N	N	N			
1216e	BUTSO93B	RRNB013	04-Jun-93	NB0013	DRY	1227061	736689	1696	NB-29	S41446	FD	2	2	1	26		0	0	0	51		0	0			U	N	N	N	N			
1218a	BUTSO93B	RRNB011	04-Jun-93	NB0011	DRY	1227620	736314	1699	NB-23	E41522	FD	1.5	1.5	1	0	U	0	0	0	0	U	0	0			U	N	N	N	N			
1218b	BUTSO93B	RRNB011	04-Jun-93	NB0011	DRY	1227620	736314	1699	NB-23	S41441	FD	1.5	1.5	1	47		0	0	0	71		0	0			U	Y	Y	N	Y			
1384	BUTSO91D	BU-3	06-Dec-89	BU-3-5-1		1228637	756304	0			FD	0	0.17	2	25		0	0	86		262		374	J			B	Y	Y	R	Y	Y	
1385	BUTSO91D	BU-4	27-Nov-89	BU-4-3-1		1230008	755268	0			FD	0	0.17	2	54	J	0	0	148	J	904		593				B	Y	Y	R	N	Y	
1387	BUTSO91D	BU-4	22-Nov-89	BU-4-17-1		1230642	754556	0			FD	0	0.17	2	103		0	0	259	J	1720		2680				B	Y	Y	R	N	Y	
1388	BUTSO91D	BU-4	21-Nov-89	BU-4-20-1		1230242	755536	0			FD	0	0.17	2	77		0	0	302		1110		1880	J			B	Y	Y	R	N	Y	
1389	BUTSO91D	BU-4	29-Nov-89	BU-4-22-1		1229038	754002	0			FD	0	0.17	2	39		0	0	266		840		1580	J			B	Y	Y	R	N	Y	
1390	BUTSO91D	BU-4	27-Nov-89	BU-4-34-1		1229990	754634	0			FD	0	0.17	2	37		0	0	139		521		1620	J			B	Y	Y	R	N	Y	
1391	BUTSO91D	BU-4	22-Nov-89	BU-4-35-1		1230156	754692	0			FD	0	0.17	2	32	J	0	0	187	J	478		2030				B	Y	Y	R	N	Y	
1392	BUTSO91D	BU-4	27-Nov-89	BU-4-37-1		1228992	754713	0			FD	0	0.17	2	12	J	0	0	24	J	14		57				B	Y	Y	R	N	Y	
1393	BUTSO91D	BU-4	29-Nov-89	BU-4-52-1		1227455	753771	0			FD	0	0.17	2	47		0	0	134		528		3050	J			B	Y	Y	R	N	Y	
1394	BUTSO91D	BU-4	22-Nov-89	BU-4-66-1		1228900	754843	0			FD	0	0.17	2	67		0	0	261		1860		2280	J			B	Y	Y	R	Y	Y	
1395	BUTSO91D	BU-4	22-Nov-89	BU-4-66-2		1228954	754763	0			FD	0	0.17	2	15	J	0	0	80	J	369	J	734				B	Y	Y	R	N	Y	
1396	BUTSO91D	BU-4	22-Nov-89	BU-4-68-1		1228799	754819	0			FD	0	0.17	2	67	J	0	0	264	J	1680	J	1470				B	Y	Y	R	N	Y	
1397	BUTSO91D	BU-4	25-Nov-89	BU-4-73-1		1228341	754741	0			FD	0	0.17	2	2	J	0	0	12	J	15	J	62				B	Y	Y	R	N	Y	
1398	BUTSO91D	BU-4	25-Nov-89	BU-4-74-1		1228180	754709	0			FD	0	0.17	2	12	J	0	0	23	J	14	J	57				B	Y	Y	R	N	Y	
1399	BUTSO91D	BU-4	27-Nov-89	BU-4-80-1		1227888	754643	0			FD	0	0.17	2	15	J	0	0	79	J	221	J	614				B	Y	Y	R	N	Y	
1400	BUTSO91D	BU-4	27-Nov-89	BU-4-82-1		1227745	754406	0			FD	0	0.17	2	28		0	0	150		297		805	J			B	Y	Y	R	N	Y	
1401	BUTSO91D	BU-5	20-Nov-89	BU-5-2-1		1229985	753155	0			FD	0	0.17	2	37	J	0	0	168	J	992		1590				B	Y	Y	R	N	Y	
1402	BUTSO91D	BU-5	21-Nov-89	BU-5-7-1		1230497	752880	0			FD	0	0.17	2	29	J	0	0	133	J	468		553				B	Y	Y	R	N	Y	
1403	BUTSO91D	BU-5	21-Nov-89	BU-5-9-2		1229981	753032	0			FD	0	0.17	2	22	J	0	0	89	J	461		1060				B	Y	Y	R	N	Y	
1404	BUTSO91D	BU-5	20-Nov-89	BU-5-37-1		1230524	752960	0			FD	0	0.17	2	68	J	0	0	507	J	1270		1750				B	Y	Y	R	N	Y	
1405	BUTSO91D	BU-5	28-Nov-89	BU-5-51-1		1229808	753221	0			FD	0	0.17	2	24	J	0	0	119	J	1680		2830				B	Y	Y	R	Y	Y	
1406	BUTSO91D	BU-5	21-Nov-89	BU-5-63-1		1229714	753056	0			FD	0	0.17	2	42	J	0	0	140	J	605	J	890				B	Y	Y	R	N	Y	
1407	BUTSO91D	BU-5	21-Nov-89	BU-5-71-1		1229802	753063	0			FD	0	0.17	2	28	J	0	0	124	J	765	J	2120				B	Y	Y	R	N	Y	
1408	BUTSO91D	BU-7	07-Dec-89	BU-7-1-1		1225901	752459	0			FD	0	0.17	2	45		0	0	130		236		420	J			B	Y	Y	R	Y	Y	
1409	BUTSO91D	BU-7	20-Dec-89	BU-7-14-1		1228610	753172	0			FD	0	0.17	2	16		0	0	170		218		459	J			B	Y	Y	R	N	Y	
1410	BUTSO91D	BU-10	09-Dec-89	BU-10-13-		1228398	751401	0			FD	0	0.17	2	20		0	0	118		99		350	J			A	Y	Y	R	Y	Y	
1411	BUTSO91D	BU-11	07-Dec-89	BU-11-3-1		1228064	750979	0			FD	0	0.17	2	138		0	0	294		943		1350	J			B	Y	Y	R	Y	Y	
1412	BUTSO91D	BU-20	06-Dec-89	BU-20-1-1		1229508	749710	0			FD	0	0.17	2	70		0	0	393		463		527	J			B	Y	Y	R	Y	Y	
1413	BUTSO91D	BU-12	01-Dec-89	BU-12-1-1		1226098	751972	0			FD	0	0.17	2	27		0	0	113		95		286	J			B	Y	Y	R	N	Y	
1414	BUTSO91D	BU-12	02-Dec-89	BU-12-21-		1226013	751676	0			FD	0	0.17	2	29		0	0	169		164		411	J			B	Y	Y	R	N	Y	
1415	BUTSO91D	BU-12	01-Dec-89	BU-12-34-		1226046	751041	0			FD	0	0.17	2	32		0	0	98		385		479	J			B	Y	Y	R	Y	Y	
1416	BUTSO91D	BU-13	09-Dec-89	BU-13-1-1		1225465	750456	0			FD	0	0.17	2	45		0	0	124		191		471	J			B	Y	Y	R	N	Y	
1417	BUTSO91D	BU-13	09-Dec-89	BU-13-16-		1225576	750302	0			FD	0	0.17	2	47		0	0	603		483		751	J			B	Y	Y	R	Y	Y	
1418	BUTSO91D	BU-15	12-Dec-89	BU-15-15-		1225319	749691	0			FD	0	0.17	2	12		0	0	130		87		148	J			B	Y	Y	R	N	Y	
1419	BUTSO91D	BU-15	12-Dec-89	BU-15-21-		1225426	749788	0			FD	0	0.17	2	45		0	0	129		192		278	J			B	Y	Y	R	Y	Y	
1420	BUTSO91D	BU-17	04-Dec-89	BU-17-30-		1227879	749839	0			FD	0	0.17	2	47		0	0	288		1210		911	J			B	Y	Y	R	Y	Y	
1421	BUTSO91D	BU-17	04-Dec-89	BU-17-40-		1226994	749816	0			FD	0	0.17	2	131		0	0	654		676		956	J			B	Y	Y	R	N	Y	
1422	BUTSO91D	BU-17	04-Dec-89	BU-17-49-		1226622	749658	0			FD	0	0.17	2	59		0	0	573		245		2270	J			B	Y	Y	R	N	Y	
1423	BUTSO91D	BU-29	12-Dec-89	BU-29-20-		1233166	745862	0			FD	0	0.17	2	68		0	0	887		553		1630	J			B	Y	Y	R	Y	Y	
1424	BUTSO91D	BU-23	07-Dec-89	BU-23-8-1		1228671	746285	0			FD	0	0.17	2	27		0	0	157		50		114	J			B	Y	Y	R	Y	Y	
1425	BUTSO91D	BU-26	08-Dec-89	BU-26-5-1		1229388	747514	0			FD	0	0.17	2	110		0	0	350	UJ	450	U	925	U			B	Y	Y	R	Y	Y	
1426	BUTSO91D	BU-26	08-Dec-89	BU-26-6-1		1223833	747644	0			FD	0	0.17	2	27		0	0	141		267		342	J			B	Y	Y	R	N	Y	
1427	BUTSO91D	BU-28	08-Dec-89	BU-28-1-1		1226320	746012	0			FD	0	0.17	2	33		0	0	124		233		500	J			B	Y	Y	R	Y	Y	
1428	BUTSO91D	BU-3																															

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1713	BUTSO91E	1251 CAL	22-Aug-90	Play Area		1224057	750013	0				0	0.2	0	6	0	0	0	93	0	0	0	0	0	1251 CALEDONIA		Y	Y	R	N	Y		
1714	BUTSO91E	1251 CAL	22-Aug-90	Garden		1224057	750013	0				0	0.2	0	38	0	0	0	891	0	0	0	0	0	1251 CALEDONIA		Y	Y	R	N	Y		
1715	BUTSO91E	1251 CAL	22-Aug-90	Bare Area		1224057	750013	0				0	0.2	0	36	0	0	0	1388	0	0	0	0	0	1251 CALEDONIA		Y	Y	R	N	Y		
1716	BUTSO91E	1139 CAL	15-Aug-90	Perimeter		1224397	749999	0				0	0.2	0	28	0	0	0	433	0	0	0	0	0	1139 CALEDONIA		Y	Y	R	Y	Y		
1717	BUTSO91E	1139 CAL	15-Aug-90	Play Area		1224397	749999	0				0	0.2	0	13	0	0	0	107	0	0	0	0	0	1139 CALEDONIA		Y	Y	R	N	Y		
1718	BUTSO91E	1133 CAL	14-Aug-90	Perimeter		1224507	750018	0				0	0.2	0	36	0	0	0	729	0	0	0	0	0	1133 CALEDONIA		Y	Y	R	N	Y		
1719	BUTSO91E	1133 CAL	14-Aug-90	Play Area		1224507	750018	0				0	0.2	0	40	0	0	0	1048	0	0	0	0	0	1133 CALEDONIA		Y	Y	R	Y	Y		
1720	BUTSO91E	1133 CAL	14-Aug-90	Bare Area		1224507	750018	0				0	0.2	0	33	0	0	0	408	0	0	0	0	0	1133 CALEDONIA		Y	Y	R	N	Y		
1721	BUTSO91E	1123 CAL	15-Aug-90	Perimeter		1224597	749990	0				0	0.2	0	32	0	0	0	530	0	0	0	0	0	1123 CALEDONIA		Y	Y	R	N	Y		
1722	BUTSO91E	1123 CAL	15-Aug-90	Play Area		1224597	749990	0				0	0.2	0	29	0	0	0	416	0	0	0	0	0	1123 CALEDONIA		Y	Y	R	N	Y		
1723	BUTSO91E	1123 CAL	15-Aug-90	Bare Area		1224597	749990	0				0	0.2	0	30	0	0	0	585	0	0	0	0	0	1123 CALEDONIA		Y	Y	R	Y	Y		
1724	BUTSO91E	943 CALE	01-Sep-90	Perimeter		1225323	749961	0				0	0.2	0	61	0	0	0	1238	0	0	0	0	0	943 CALEDONIA		Y	Y	R	N	Y		
1725	BUTSO91E	943 CALE	01-Sep-90	Garden		1225323	749961	0				0	0.2	0	69	0	0	0	1306	0	0	0	0	0	943 CALEDONIA		Y	Y	R	N	Y		
1726	BUTSO91E	943 CALE	01-Sep-90	Bare Area		1225323	749961	0				0	0.2	0	92	0	0	0	1394	0	0	0	0	0	943 CALEDONIA		Y	Y	R	Y	Y		
1727	BUTSO91E	926 W WO	30-Aug-90	Perimeter		1225447	750073	0				0	0.2	0	69	0	0	0	2018	0	0	0	0	0	926 W WOOLMAN		Y	Y	R	Y	Y		
1728	BUTSO91E	926 W WO	30-Aug-90	Play Area		1225447	750073	0				0	0.2	0	16	0	0	0	112	0	0	0	0	0	926 W WOOLMAN		Y	Y	R	N	Y		
1729	BUTSO91E	926 W WO	30-Aug-90	Garden		1225447	750073	0				0	0.2	0	49	0	0	0	799	0	0	0	0	0	926 W WOOLMAN		Y	Y	R	N	Y		
1730	BUTSO91E	926 W WO	30-Aug-90	Bare Area		1225447	750073	0				0	0.2	0	46	0	0	0	1208	0	0	0	0	0	926 W WOOLMAN		Y	Y	R	N	Y		
1731	BUTSO91E	1134 W W	13-Aug-90	Perimeter		1224470	750113	0				0	0.2	0	22	0	0	0	342	0	0	0	0	0	1134 W WOOLMAN		Y	Y	R	Y	Y		
1732	BUTSO91E	1134 W W	13-Aug-90	Play Area		1224470	750113	0				0	0.2	0	3	0	0	0	11	0	0	0	0	0	1134 W WOOLMAN		Y	Y	R	N	Y		
1733	BUTSO91E	1134 W W	13-Aug-90	Bare Area		1224470	750113	0				0	0.2	0	14	0	0	0	204	0	0	0	0	0	1134 W WOOLMAN		Y	Y	R	N	Y		
1734	BUTSO91E	1148 W W	16-Aug-90	Perimeter		1224434	750114	0				0	0.2	0	30	0	0	0	213	0	0	0	0	0	1148 W WOOLMAN		Y	Y	R	N	Y		
1735	BUTSO91E	1148 W W	16-Aug-90	Play Area		1224434	750114	0				0	0.2	0	73	0	0	0	358	0	0	0	0	0	1148 W WOOLMAN		Y	Y	R	Y	Y		
1736	BUTSO91E	1148 W W	16-Aug-90	Garden		1224434	750114	0				0	0.2	0	22	0	0	0	214	0	0	0	0	0	1148 W WOOLMAN		Y	Y	R	N	Y		
1737	BUTSO91E	1148 W W	16-Aug-90	Bare Area		1224434	750114	0				0	0.2	0	53	0	0	0	250	0	0	0	0	0	1148 W WOOLMAN		Y	Y	R	N	Y		
1738	BUTSO91E	1164 W W	14-Aug-90	Perimeter		1224363	750117	0				0	0.2	0	15	0	0	0	192	0	0	0	0	0	1164 W WOOLMAN		Y	Y	R	N	Y		
1739	BUTSO91E	1164 W W	14-Aug-90	Play Area		1224363	750117	0				0	0.2	0	18	0	0	0	266	0	0	0	0	0	1164 W WOOLMAN		Y	Y	R	Y	Y		
1740	BUTSO91E	1164 W W	14-Aug-90	Bare Area		1224363	750117	0				0	0.2	0	24	0	0	0	212	0	0	0	0	0	1164 W WOOLMAN		Y	Y	R	N	Y		
1741	BUTSO91E	1221 W W	23-Aug-90	Perimeter		1223980	750326	0				0	0.2	0	31	0	0	0	171	0	0	0	0	0	1221 W WOOLMAN		Y	Y	R	N	Y		
1742	BUTSO91E	1221 W W	23-Aug-90	Play Area		1223980	750326	0				0	0.2	0	17	0	0	0	284	0	0	0	0	0	1221 W WOOLMAN		Y	Y	R	Y	Y		
1743	BUTSO91E	1221 W W	23-Aug-90	Garden		1223980	750326	0				0	0.2	0	19	0	0	0	73	0	0	0	0	0	1221 W WOOLMAN		Y	Y	R	N	Y		
1744	BUTSO91E	1115 W W		Perimeter		1224649	750263	0				0	0.2	0	30	0	0	0	546	0	0	0	0	0	1115 W WOOLMAN		Y	Y	R	Y	Y		
1745	BUTSO91E	1115 W W		Bare Area		1224649	750263	0				0	0.2	0	31	0	0	0	335	0	0	0	0	0	1115 W WOOLMAN		Y	Y	R	N	Y		
1746	BUTSO91E	517 N EX	06-Sep-90	Perimeter		1225597	750046	0				0	0.2	0	58	0	0	0	912	0	0	0	0	0	517 N EXCELSIOR AV		Y	Y	R	N	Y		
1747	BUTSO91E	517 N EX	06-Sep-90	Play Area		1225597	750046	0				0	0.2	0	45	0	0	0	98	0	0	0	0	0	517 N EXCELSIOR AV		Y	Y	R	N	Y		
1748	BUTSO91E	517 N EX	06-Sep-90	Garden		1225597	750046	0				0	0.2	0	60	0	0	0	1129	0	0	0	0	0	517 N EXCELSIOR AV		Y	Y	R	N	Y		
1749	BUTSO91E	517 N EX	06-Sep-90	Bare Area		1225597	750046	0				0	0.2	0	70	0	0	0	1137	0	0	0	0	0	517 N EXCELSIOR AV		Y	Y	R	Y	Y		
1750	BUTSO91E	1016 LEW	13-Aug-90	Perimeter		1225048	750638	0				0	0.2	0	47	0	0	0	674	0	0	0	0	0	1016 LEWISHON ST		Y	Y	R	N	Y		
1751	BUTSO91E	1016 LEW	13-Aug-90	Play Area		1225048	750638	0				0	0.2	0	50	0	0	0	154	0	0	0	0	0	1016 LEWISHON ST		Y	Y	R	N	Y		
1752	BUTSO91E	1016 LEW	13-Aug-90	Bare Area		1225048	750638	0				0	0.2	0	59	0	0	0	917	0	0	0	0	0	1016 LEWISHON ST		Y	Y	R	Y	Y		
1753	BUTSO91E	515 HENR	28-Aug-90	Perimeter		1225074	750051	0				0	0.2	0	89	0	0	0	1432	0	0	0	0	0	515 HENRY AV		Y	Y	R	Y	Y		
1754	BUTSO91E	515 HENR	28-Aug-90	Garden		1225074	750051	0				0	0.2	0	26	0	0	0	476	0	0	0	0	0	515 HENRY AV		Y	Y	R	N	Y		
1755	BUTSO91E	515 HENR	28-Aug-90	Bare Area		1225074	750051	0				0	0.2	0	63	0	0	0	541	0	0	0	0	0	515 HENRY AV		Y	Y	R	N	Y		
1756	BUTSO91E	514 N EM	15-Aug-90	Perimeter		1224887	750066	0				0	0.2	0	73	0	0	0	901	0	0	0	0	0	514 N EMMET AV		Y	Y	R	N	Y		
1757	BUTSO91E	514 N EM	15-Aug-90	Play Area		1224887	750066	0				0	0.2	0	47	0	0	0	602	0	0	0	0	0	514 N EMMET AV		Y	Y	R	N	Y		
1758	BUTSO91E	514 N EM	15-Aug-90	Garden		1224887	750066	0				0	0.2	0	51	0	0	0	975	0	0	0	0	0	514 N EMMET AV		Y	Y	R	Y	Y		
1759	BUTSO91E	514 N EM	15-Aug-90	Bare Area		1224887	750066	0				0	0.2	0	56	0	0	0	630	0	0	0	0	0	514 N EMMET AV		Y	Y	R	N	Y		
1760	BUTSO91E	518 N EM	17-Aug-90	Perimeter		1224888	750118	0				0	0.2	0	31	0	0	0	691	0	0	0	0	0	518 N EMMET AV		Y	Y	R	N	Y		
1761	BUTSO91E	518 N EM	17-Aug-90	Play Area		1224888	750118	0				0	0.2	0	12	0	0	0	113	0	0	0	0	0	518 N EMMET AV		Y	Y	R	N	Y		
1762	BUTSO91E	518 N EM	17-Aug-90	Bare Area		1224888	750118	0				0	0.2	0	27	0	0	0	188	0	0	0	0	0	518 N EMMET AV		Y	Y	R	N	Y		
1763	BUTSO91E	518 N EM	22-Aug-90	Perimeter		1224888	750118	0				0	0.2	0	36	0	0	0	1138	0	0	0	0	0	518 N EMMET AV		Y	Y	R	Y	Y		
1764	BUTSO91E	518 N EM	22-Aug-90	Play Area		1224888	750118	0				0	0.2	0	33	0	0	0	375	0	0	0	0	0	518 N EMMET AV		Y	Y	R	N	Y		
1765	BUTSO91E	518 N EM	22-Aug-90	Bare Area		1224888	750118	0				0	0.2	0	22	0	0																

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1788	BUTSO91E	1001 WAU	14-Aug-90	Perimeter		1225155	751052	0				0	0.2	0	53	0	0	0	371	0	0	0	0	0	1001 WAUKESHA ST		Y	Y	R	Y	Y		
1789	BUTSO91E	715 N EM	16-Aug-90	Perimeter		1224759	750622	0				0	0.2	0	30	0	0	0	611	0	0	0	0	0	715 N EMMET AV		Y	Y	R	N	Y		
1790	BUTSO91E	715 N EM	16-Aug-90	Garden		1224759	750622	0				0	0.2	0	33	0	0	0	972	0	0	0	0	0	715 N EMMET AV		Y	Y	R	Y	Y		
1791	BUTSO91E	715 N EM	16-Aug-90	Bare Area		1224759	750622	0				0	0.2	0	42	0	0	0	404	0	0	0	0	0	715 N EMMET AV		Y	Y	R	N	Y		
1792	BUTSO91E	911 HENR	13-Aug-90	Perimeter		1225156	751097	0				0	0.2	0	49	0	0	0	682	0	0	0	0	0	911 HENRY AV		Y	Y	R	N	Y		
1793	BUTSO91E	911 HENR	13-Aug-90	Play Area		1225156	751097	0				0	0.2	0	30	0	0	0	99	0	0	0	0	0	911 HENRY AV		Y	Y	R	N	Y		
1794	BUTSO91E	911 HENR	13-Aug-90	Bare Area		1225156	751097	0				0	0.2	0	70	0	0	0	789	0	0	0	0	0	911 HENRY AV		Y	Y	R	Y	Y		
1795	BUTSO91E	818 HENR		Perimeter		1225276	750868	0				0	0.2	0	44	0	0	0	862	0	0	0	0	0	818 HENRY AV		Y	Y	R	Y	Y		
1796	BUTSO91E	818 HENR		Play Area		1225276	750868	0				0	0.2	0	42	0	0	0	450	0	0	0	0	0	818 HENRY AV		Y	Y	R	N	Y		
1797	BUTSO91E	818 HENR		Bare Area		1225276	750868	0				0	0.2	0	50	0	0	0	530	0	0	0	0	0	818 HENRY AV		Y	Y	R	N	Y		
1798	BUTSO91E	801 N EX	29-Aug-90	Perimeter		1225642	750768	0				0	0.2	0	37	0	0	0	629	0	0	0	0	0	801 N EXCELSIOR AV		Y	Y	R	Y	Y		
1799	BUTSO91E	801 N EX	29-Aug-90	Play Area		1225642	750768	0				0	0.2	0	35	0	0	0	381	0	0	0	0	0	801 N EXCELSIOR AV		Y	Y	R	N	Y		
1800	BUTSO91E	801 N EX	29-Aug-90	Bare Area		1225642	750768	0				0	0.2	0	44	0	0	0	486	0	0	0	0	0	801 N EXCELSIOR AV		Y	Y	R	N	Y		
1801	BUTSO91E	826 N EX	28-Aug-90	Perimeter		1225755	750885	0				0	0.2	0	30	0	0	0	423	0	0	0	0	0	826 N EXCELSIOR AV		Y	Y	R	N	Y		
1802	BUTSO91E	826 N EX	28-Aug-90	Play Area		1225755	750885	0				0	0.2	0	20	0	0	0	257	0	0	0	0	0	826 N EXCELSIOR AV		Y	Y	R	N	Y		
1803	BUTSO91E	826 N EX	28-Aug-90	Garden		1225755	750885	0				0	0.2	0	30	0	0	0	423	0	0	0	0	0	826 N EXCELSIOR AV		Y	Y	R	N	Y		
1804	BUTSO91E	826 N EX	28-Aug-90	Bare Area		1225755	750885	0				0	0.2	0	41	0	0	0	622	0	0	0	0	0	826 N EXCELSIOR AV		Y	Y	R	Y	Y		
1805	BUTSO91E	825 14TH	17-Aug-90	Perimeter		1225944	753170	0				0	0.2	0	40	0	0	0	341	0	0	0	0	0	825 14TH STREET		Y	Y	R	N	Y		
1806	BUTSO91E	825 14TH	17-Aug-90	Play Area		1225944	753170	0				0	0.2	0	40	0	0	0	354	0	0	0	0	0	825 14TH STREET		Y	Y	R	Y	Y		
1807	BUTSO91E	825 14TH	17-Aug-90	Garden		1225944	753170	0				0	0.2	0	32	0	0	0	52	0	0	0	0	0	825 14TH STREET		Y	Y	R	N	Y		
1808	BUTSO91E	825 14TH	17-Aug-90	Bare Area		1225944	753170	0				0	0.2	0	50	0	0	0	351	0	0	0	0	0	825 14TH STREET		Y	Y	R	N	Y		
1809	BUTSO91E	945 15TH	20-Aug-90	Perimeter		1225431	753267	0				0	0.2	0	37	0	0	0	53	0	0	0	0	0	945 15TH STREET		Y	Y	R	N	Y		
1810	BUTSO91E	945 15TH	20-Aug-90	Play Area		1225431	753267	0				0	0.2	0	28	0	0	0	29	0	0	0	0	0	945 15TH STREET		Y	Y	R	N	Y		
1811	BUTSO91E	945 15TH	20-Aug-90	Garden		1225431	753267	0				0	0.2	0	56	0	0	0	86	0	0	0	0	0	945 15TH STREET		Y	Y	R	Y	Y		
1812	BUTSO91E	845 16TH	06-Sep-90	Perimeter		1225936	753387	0				0	0.2	0	31	0	0	0	268	0	0	0	0	0	845 16TH STREET		Y	Y	R	N	Y		
1813	BUTSO91E	845 16TH	06-Sep-90	Play Area		1225936	753387	0				0	0.2	0	23	0	0	0	62	0	0	0	0	0	845 16TH STREET		Y	Y	R	N	Y		
1814	BUTSO91E	845 16TH	06-Sep-90	Bare Area		1225936	753387	0				0	0.2	0	38	0	0	0	802	0	0	0	0	0	845 16TH STREET		Y	Y	R	Y	Y		
1815	BUTSO91E	735 6TH	13-Aug-90	Perimeter		1226306	752289	0				0	0.2	0	53	0	0	0	700	0	0	0	0	0	735 6TH STREET		Y	Y	R	N	Y		
1816	BUTSO91E	735 6TH	13-Aug-90	Garden		1226306	752289	0				0	0.2	0	40	0	0	0	828	0	0	0	0	0	735 6TH STREET		Y	Y	R	Y	Y		
1817	BUTSO91E	725 10TH	07-Sep-90	Perimeter		1226271	752960	0				0	0.2	0	29	0	0	0	414	0	0	0	0	0	725 10TH STREET		Y	Y	R	Y	Y		
1818	BUTSO91E	725 10TH	07-Sep-90	Play Area		1226271	752960	0				0	0.2	0	31	0	0	0	191	0	0	0	0	0	725 10TH STREET		Y	Y	R	N	Y		
1819	BUTSO91E	725 10TH	07-Sep-90	Bare Area		1226271	752960	0				0	0.2	0	26	0	0	0	244	0	0	0	0	0	725 10TH STREET		Y	Y	R	N	Y		
1820	BUTSO91E	815 10TH	14-Aug-90	Perimeter		1226052	752780	0				0	0.2	0	66	0	0	0	415	0	0	0	0	0	815 10TH STREET		Y	Y	R	Y	Y		
1821	BUTSO91E	815 10TH	14-Aug-90	Play Area		1226052	752780	0				0	0.2	0	36	0	0	0	160	0	0	0	0	0	815 10TH STREET		Y	Y	R	N	Y		
1822	BUTSO91E	815 10TH	14-Aug-90	Garden		1226052	752780	0				0	0.2	0	39	0	0	0	225	0	0	0	0	0	815 10TH STREET		Y	Y	R	N	Y		
1823	BUTSO91E	801 11TH	29-Aug-90	Perimeter		1226077	752889	0				0	0.2	0	53	0	0	0	159	0	0	0	0	0	801 11TH STREET		Y	Y	R	N	Y		
1824	BUTSO91E	801 11TH	29-Aug-90	Play Area		1226077	752889	0				0	0.2	0	33	0	0	0	211	0	0	0	0	0	801 11TH STREET		Y	Y	R	Y	Y		
1825	BUTSO91E	801 11TH	29-Aug-90	Garden		1226077	752889	0				0	0.2	0	42	0	0	0	79	0	0	0	0	0	801 11TH STREET		Y	Y	R	N	Y		
1826	BUTSO91E	801 11TH	29-Aug-90	Bare Area		1226077	752889	0				0	0.2	0	43	0	0	0	205	0	0	0	0	0	801 11TH STREET		Y	Y	R	N	Y		
1827	BUTSO91E	825 13TH	13-Aug-90	Perimeter		1225916	753070	0				0	0.2	0	35	0	0	0	558	0	0	0	0	0	825 13TH STREET		Y	Y	R	N	Y		
1828	BUTSO91E	825 13TH	13-Aug-90	Play Area		1225916	753070	0				0	0.2	0	29	0	0	0	712	0	0	0	0	0	825 13TH STREET		Y	Y	R	Y	Y		
1829	BUTSO91E	825 13TH	13-Aug-90	Garden		1225916	753070	0				0	0.2	0	21	0	0	0	454	0	0	0	0	0	825 13TH STREET		Y	Y	R	N	Y		
1830	BUTSO91E	825 13TH	13-Aug-90	Bare Area		1225916	753070	0				0	0.2	0	37	0	0	0	705	0	0	0	0	0	825 13TH STREET		Y	Y	R	N	Y		
1831	BUTSO91E	845 LEXI	31-Aug-90	Perimeter		1225802	752145	0				0	0.2	0	29	0	0	0	270	0	0	0	0	0	845 LEXINGTON		Y	Y	R	N	Y		
1832	BUTSO91E	845 LEXI	31-Aug-90	Play Area		1225802	752145	0				0	0.2	0	5	0	0	0	22	0	0	0	0	0	845 LEXINGTON		Y	Y	R	N	Y		
1833	BUTSO91E	845 LEXI	31-Aug-90	Garden		1225802	752145	0				0	0.2	0	47	0	0	0	174	0	0	0	0	0	845 LEXINGTON		Y	Y	R	N	Y		
1834	BUTSO91E	845 LEXI	31-Aug-90	Bare Area		1225802	752145	0				0	0.2	0	66	0	0	0	374	0	0	0	0	0	845 LEXINGTON		Y	Y	R	Y	Y		
1835	BUTSO91E	922 LEXI	13-Aug-90	Perimeter		1225579	752005	0				0	0.2	0	46	0	0	0	430	0	0	0	0	0	922 LEXINGTON		Y	Y	R	Y	Y		
1836	BUTSO91E	922 LEXI	13-Aug-90	Play Area		1225579	752005	0				0	0.2	0	3	0	0	0	12	0	0	0	0	0	922 LEXINGTON		Y	Y	R	N	Y		
1837	BUTSO91E	922 LEXI	13-Aug-90	Garden		1225579	752005	0				0	0.2	0	55	0	0	0	182	0	0	0	0	0	922 LEXINGTON		Y	Y	R	N	Y		
1838	BUTSO91E	922 LEXI	13-Aug-90	Bare Area		1225579	752005	0				0	0.2	0	45	0	0	0	147	0	0	0	0	0	922 LEXINGTON		Y	Y	R	N	Y		
1839	BUTSO91E	831 ZARE	21-Aug-90	Perimeter		1225948	751868	0				0	0.2	0	79	0	0	0	1291	0	0	0	0	0	831 ZARELDA		Y	Y	R	Y	Y		
1840	BUTSO91E	831 ZARE	21-Aug-90	Play Area		1225948	751868	0				0	0.2	0	14	0																	

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1863	BUTSO91E	935 EMPI	30-Aug-90	Garden		1225454	751339	0				0	0.2	0	68	0	0	0	258	0	313	0	789	0		935 EMPIRE ST		Y	Y	R	N	Y	
1864	BUTSO91E	935 EMPI	30-Aug-90	Bare Area		1225454	751339	0				0	0.2	0	65	0	0	0	313	0	789	0	789	0		935 EMPIRE ST		Y	Y	R	N	Y	
1865	BUTSO91E	1201 N A	21-Aug-90	Perimeter		1226149	751863	0				0	0.2	0	77	0	0	0	789	0	313	0	789	0		1201 N ALABAMA		Y	Y	R	N	Y	
1866	BUTSO91E	1201 N A	21-Aug-90	Play Area		1226149	751863	0				0	0.2	0	74	0	0	0	278	0	313	0	373	0		1201 N ALABAMA		Y	Y	R	N	Y	
1867	BUTSO91E	1201 N A	21-Aug-90	Garden		1226149	751863	0				0	0.2	0	64	0	0	0	373	0	313	0	373	0		1201 N ALABAMA		Y	Y	R	N	Y	
1868	BUTSO91E	1201 N A	21-Aug-90	Bare Area		1226149	751863	0				0	0.2	0	50	0	0	0	357	0	313	0	357	0		1201 N ALABAMA		Y	Y	R	N	Y	
1869	BUTSO91E	1214 N E	14-Aug-90	Perimeter		1225810	751961	0				0	0.2	0	33	0	0	0	591	0	313	0	591	0		1214 N EXCELSIOR AV		Y	Y	R	Y	Y	
1870	BUTSO91E	1214 N E	14-Aug-90	Garden		1225810	751961	0				0	0.2	0	44	0	0	0	530	0	313	0	530	0		1214 N EXCELSIOR AV		Y	Y	R	N	Y	
1871	BUTSO91E	1214 N E	14-Aug-90	Bare Area		1225810	751961	0				0	0.2	0	40	0	0	0	434	0	313	0	434	0		1214 N EXCELSIOR AV		Y	Y	R	N	Y	
1872	BUTSO91E	305 W CO	04-Sep-90	Perimeter		1227829	749765	0				0	0.2	0	78	0	0	0	2677	0	313	0	2677	0		305 W COPPER		Y	Y	R	N	Y	
1873	BUTSO91E	305 W CO	04-Sep-90	Play Area		1227829	749765	0				0	0.2	0	10	0	0	0	2808	0	313	0	2808	0		305 W COPPER		Y	Y	R	N	Y	
1874	BUTSO91E	305 W CO	04-Sep-90	Bare Area		1227829	749765	0				0	0.2	0	80	0	0	0	3165	0	313	0	3165	0		305 W COPPER		Y	Y	R	Y	Y	
1875	BUTSO91E	409 W CO	06-Sep-90	Perimeter		1227388	749715	0				0	0.2	0	28	0	0	0	696	0	313	0	696	0		409 W COPPER		Y	Y	R	N	Y	
1876	BUTSO91E	409 W CO	06-Sep-90	Play Area		1227388	749715	0				0	0.2	0	24	0	0	0	479	0	313	0	479	0		409 W COPPER		Y	Y	R	N	Y	
1877	BUTSO91E	409 W CO	06-Sep-90	Garden		1227388	749715	0				0	0.2	0	25	0	0	0	722	0	313	0	722	0		409 W COPPER		Y	Y	R	Y	Y	
1878	BUTSO91E	409 W CO	06-Sep-90	Bare Area		1227388	749715	0				0	0.2	0	23	0	0	0	330	0	313	0	330	0		409 W COPPER		Y	Y	R	N	Y	
1879	BUTSO91E	607 W CO	24-Aug-90	Perimeter		1226846	749726	0				0	0.2	0	107	0	0	0	990	0	313	0	990	0		607 W COPPER		Y	Y	R	Y	Y	
1880	BUTSO91E	607 W CO	24-Aug-90	Play Area		1226846	749726	0				0	0.2	0	57	0	0	0	104	0	313	0	104	0		607 W COPPER		Y	Y	R	N	Y	
1881	BUTSO91E	607 W CO	24-Aug-90	Bare Area		1226846	749726	0				0	0.2	0	81	0	0	0	549	0	313	0	549	0		607 W COPPER		Y	Y	R	N	Y	
1882	BUTSO91E	454 N ID	16-Aug-90	Perimeter		1227727	749904	0				0	0.2	0	89	0	0	0	1263	0	313	0	1263	0		454 N IDAHO ST		Y	Y	R	N	Y	
1883	BUTSO91E	454 N ID	16-Aug-90	Play Area		1227727	749904	0				0	0.2	0	81	0	0	0	944	0	313	0	944	0		454 N IDAHO ST		Y	Y	R	N	Y	
1884	BUTSO91E	454 N ID	16-Aug-90	Bare Area		1227727	749904	0				0	0.2	0	215	0	0	0	2173	0	313	0	2173	0		454 N IDAHO ST		Y	Y	R	Y	Y	
1885	BUTSO91E	210 W WO	21-Aug-90	Perimeter		1227853	750245	0				0	0.2	0	97	0	0	0	2253	0	313	0	2253	0		210 W WOOLMAN		N	Y	R	N	Y	
1886	BUTSO91E	210 W WO	21-Aug-90	Play Area		1227853	750245	0				0	0.2	0	72	0	0	0	1188	0	313	0	1188	0		210 W WOOLMAN		N	Y	R	N	Y	
1887	BUTSO91E	210 W WO	21-Aug-90	Bare Area		1227853	750245	0				0	0.2	0	91	0	0	0	2452	0	313	0	2452	0		210 W WOOLMAN		N	Y	R	Y	Y	
1888	BUTSO91E	419 N JA		Perimeter		1227178	749793	0				0	0.2	0	99	0	0	0	1169	0	313	0	1169	0		419 N JACKSON ST		Y	Y	R	Y	Y	
1889	BUTSO91E	419 N JA		Play Area		1227178	749793	0				0	0.2	0	66	0	0	0	889	0	313	0	889	0		419 N JACKSON ST		Y	Y	R	N	Y	
1890	BUTSO91E	419 N JA		Bare Area		1227178	749793	0				0	0.2	0	67	0	0	0	703	0	313	0	703	0		419 N JACKSON ST		Y	Y	R	N	Y	
1891	BUTSO91E	504 W WO	20-Aug-90	Perimeter		1227168	750223	0				0	0.2	0	67	0	0	0	779	0	313	0	779	0		504 W WOOLMAN		Y	Y	R	Y	Y	
1892	BUTSO91E	504 W WO	20-Aug-90	Bare Area		1227168	750223	0				0	0.2	0	68	0	0	0	695	0	313	0	695	0		504 W WOOLMAN		Y	Y	R	N	Y	
1893	BUTSO91E	513 CALE	24-Aug-90	Perimeter		1227133	749954	0				0	0.2	0	64	0	0	0	612	0	313	0	612	0		513 CALEDONIA		Y	Y	R	Y	Y	
1894	BUTSO91E	513 CALE	24-Aug-90	Play Area		1227133	749954	0				0	0.2	0	38	0	0	0	462	0	313	0	462	0		513 CALEDONIA		Y	Y	R	N	Y	
1895	BUTSO91E	513 CALE	24-Aug-90	Bare Area		1227133	749954	0				0	0.2	0	46	0	0	0	425	0	313	0	425	0		513 CALEDONIA		Y	Y	R	N	Y	
1896	BUTSO91E	527 N FR	30-Aug-90	Perimeter		1226886	749962	0				0	0.2	0	72	0	0	0	813	0	313	0	813	0		527 N FRANKLIN ST		Y	Y	R	Y	Y	
1897	BUTSO91E	527 N FR	30-Aug-90	Play Area		1226886	749962	0				0	0.2	0	72	0	0	0	334	0	313	0	334	0		527 N FRANKLIN ST		Y	Y	R	N	Y	
1898	BUTSO91E	527 N FR	30-Aug-90	Bare Area		1226886	749962	0				0	0.2	0	48	0	0	0	560	0	313	0	560	0		527 N FRANKLIN ST		Y	Y	R	N	Y	
1899	BUTSO91E	524 EDIS	22-Aug-90	Perimeter		1226746	749960	0				0	0.2	0	25	0	0	0	470	0	313	0	470	0		524 EDISON		Y	Y	R	N	Y	
1900	BUTSO91E	524 EDIS	22-Aug-90	Garden		1226746	749960	0				0	0.2	0	63	0	0	0	1336	0	313	0	1336	0		524 EDISON		Y	Y	R	Y	Y	
1901	BUTSO91E	524 EDIS	22-Aug-90	Bare Area		1226746	749960	0				0	0.2	0	16	0	0	0	206	0	313	0	206	0		524 EDISON		Y	Y	R	N	Y	
1902	BUTSO91E	540 EDIS	16-Aug-90	Perimeter		1226750	750195	0				0	0.2	0	76	0	0	0	685	0	313	0	685	0		540 EDISON		Y	Y	R	N	Y	
1903	BUTSO91E	540 EDIS	16-Aug-90	Play Area		1226750	750195	0				0	0.2	0	48	0	0	0	751	0	313	0	751	0		540 EDISON		Y	Y	R	Y	Y	
1904	BUTSO91E	540 EDIS	16-Aug-90	Garden		1226750	750195	0				0	0.2	0	37	0	0	0	307	0	313	0	307	0		540 EDISON		Y	Y	R	N	Y	
1905	BUTSO91E	540 EDIS	16-Aug-90	Bare Area		1226750	750195	0				0	0.2	0	46	0	0	0	329	0	313	0	329	0		540 EDISON		Y	Y	R	N	Y	
1906	BUTSO91E	31 E COP	16-Aug-90	Perimeter		1229470	749830	0				0	0.2	0	56	0	0	0	983	0	313	0	983	0		31 E COPPER		Y	Y	R	N	Y	
1907	BUTSO91E	31 E COP	16-Aug-90	Play Area		1229470	749830	0				0	0.2	0	64	0	0	0	239	0	313	0	239	0		31 E COPPER		Y	Y	R	N	Y	
1908	BUTSO91E	31 E COP	16-Aug-90	Garden		1229470	749830	0				0	0.2	0	54	0	0	0	527	0	313	0	527	0		31 E COPPER		Y	Y	R	N	Y	
1909	BUTSO91E	31 E COP	16-Aug-90	Bare Area		1229470	749830	0				0	0.2	0	71	0	0	0	2140	0	313	0	2140	0		31 E COPPER		Y	Y	R	Y	Y	
1910	BUTSO91E	401 N MA	27-Aug-90	Perimeter		1228988	749768	0				0	0.2	0	76	0	0	0	1076	0	313	0	1076	0		401 N MAIN		Y	Y	R	N	Y	
1911	BUTSO91E	401 N MA	27-Aug-90	Play Area		1228988	749768	0				0	0.2	0	67	0	0	0	625	0	313	0	625	0		401 N MAIN		Y	Y	R	N	Y	
1912	BUTSO91E	401 N MA	27-Aug-90	Bare Area		1228988	749768	0				0	0.2	0	81	0	0	0	1311	0	313	0	1311	0		401 N MAIN		Y	Y	R	Y	Y	
1913	BUTSO91E	518 N MA	20-Aug-90	Perimeter		1229112	750234	0				0	0.2	0	69	0	0	0	1011	0	313	0	1011	0		518 N MAIN		Y	Y	R	N	Y	
1914	BUTSO91E																																

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
1938	BUTSO91E	610 N AL	17-Aug-90	Play Area		1228635	750423	0				0	0.2	0	87	0	0	0	0	468	0	0	0	0	610 N ALASKA ST		Y	Y	R	N	Y		
1939	BUTSO91E	610 N AL	17-Aug-90	Bare Area		1228635	750423	0				0	0.2	0	50	0	0	0	0	395	0	0	0	0	610 N ALASKA ST		Y	Y	R	N	Y		
1940	BUTSO91E	23 W WOOL	24-Aug-90	Perimeter		1228734	750417	0				0	0.2	0	158	0	0	0	2028	0	0	0	0	23 W WOOLMAN		Y	Y	R	N	Y			
1941	BUTSO91E	23 W WOOL	24-Aug-90	Play Area		1228734	750417	0				0	0.2	0	110	0	0	0	2156	0	0	0	0	23 W WOOLMAN		Y	Y	R	Y	Y			
1942	BUTSO91E	23 W WOOL	24-Aug-90	Bare Area		1228734	750417	0				0	0.2	0	46	0	0	0	720	0	0	0	0	23 W WOOLMAN		Y	Y	R	N	Y			
1943	BUTSO91E	708 N WY	29-Aug-90	Perimeter		1229918	750657	0				0	0.2	0	57	0	0	0	1218	0	0	0	0	708 N WYOMING		Y	Y	R	N	Y			
1944	BUTSO91E	708 N WY	29-Aug-90	Play Area		1229918	750657	0				0	0.2	0	64	0	0	0	1516	0	0	0	0	708 N WYOMING		Y	Y	R	Y	Y			
1945	BUTSO91E	708 N WY	29-Aug-90	Bare Area		1229918	750657	0				0	0.2	0	80	0	0	0	936	0	0	0	0	708 N WYOMING		Y	Y	R	N	Y			
1946	BUTSO91E	724 N WY	22-Aug-90	Perimeter		1229987	750891	0				0	0.2	0	181	0	0	0	835	0	0	0	0	724 N WYOMING		Y	Y	R	N	Y			
1947	BUTSO91E	724 N WY	22-Aug-90	Bare Area		1229987	750891	0				0	0.2	0	108	0	0	0	854	0	0	0	0	724 N WYOMING		Y	Y	R	Y	Y			
1948	BUTSO91E	34 E SUM	28-Aug-90	Perimeter		1229524	751627	0				0	0.2	0	52	0	0	0	1228	0	0	0	0	34 E SUMMIT ST		Y	Y	R	Y	Y			
1949	BUTSO91E	34 E SUM	28-Aug-90	Play Area		1229524	751627	0				0	0.2	0	71	0	0	0	1192	0	0	0	0	34 E SUMMIT ST		Y	Y	R	N	Y			
1950	BUTSO91E	34 E SUM	28-Aug-90	Bare Area		1229524	751627	0				0	0.2	0	41	0	0	0	583	0	0	0	0	34 E SUMMIT ST		Y	Y	R	N	Y			
1951	BUTSO91E	123 MINA	13-Aug-90	Perimeter		1229469	751601	0				0	0.2	0	51	0	0	0	735	0	0	0	0	123 MINAH		Y	Y	R	N	Y			
1952	BUTSO91E	123 MINA	13-Aug-90	Play Area		1229469	751601	0				0	0.2	0	53	0	0	0	671	0	0	0	0	123 MINAH		Y	Y	R	N	Y			
1953	BUTSO91E	123 MINA	13-Aug-90	Garden		1229469	751601	0				0	0.2	0	64	0	0	0	854	0	0	0	0	123 MINAH		Y	Y	R	Y	Y			
1954	BUTSO91E	123 MINA	13-Aug-90	Bare Area		1229469	751601	0				0	0.2	0	54	0	0	0	788	0	0	0	0	123 MINAH		Y	Y	R	N	Y			
1955	BUTSO91E	108 MINA	20-Aug-90	Perimeter		1229512	751443	0				0	0.2	0	155	0	0	0	1098	0	0	0	0	108 MINAH		Y	Y	R	N	Y			
1956	BUTSO91E	108 MINA	20-Aug-90	Play Area		1229512	751443	0				0	0.2	0	52	0	0	0	1698	0	0	0	0	108 MINAH		Y	Y	R	Y	Y			
1957	BUTSO91E	108 MINA	20-Aug-90	Bare Area		1229512	751443	0				0	0.2	0	40	0	0	0	110	0	0	0	0	108 MINAH		Y	Y	R	N	Y			
1958	BUTSO91E	100 MINA	28-Aug-90	Perimeter		1229481	751418	0				0	0.2	0	63	0	0	0	1747	0	0	0	0	100 MINAH		Y	Y	R	Y	Y			
1959	BUTSO91E	100 MINA	28-Aug-90	Bare Area		1229481	751418	0				0	0.2	0	59	0	0	0	1260	0	0	0	0	100 MINAH		Y	Y	R	N	Y			
1960	BUTSO91E	147 MISS		Perimeter		1227636	752665	0				0	0.2	0	41	0	0	0	903	0	0	0	0	147 MISSOULA		Y	Y	R	N	Y			
1961	BUTSO91E	147 MISS		Play Area		1227636	752665	0				0	0.2	0	39	0	0	0	1061	0	0	0	0	147 MISSOULA		Y	Y	R	Y	Y			
1962	BUTSO91E	147 MISS		Bare Area		1227636	752665	0				0	0.2	0	48	0	0	0	967	0	0	0	0	147 MISSOULA		Y	Y	R	N	Y			
1963	BUTSO91E	31 MISSO		Perimeter		1228895	752791	0				0	0.2	0	56	0	0	0	3646	0	0	0	0	31 MISSOULA		N	Y	R	Y	Y			
1964	BUTSO91E	31 MISSO		Play Area		1228895	752791	0				0	0.2	0	59	0	0	0	1156	0	0	0	0	31 MISSOULA		N	Y	R	N	Y			
1965	BUTSO91E	31 MISSO		Bare Area		1228895	752791	0				0	0.2	0	41	0	0	0	3351	0	0	0	0	31 MISSOULA		N	Y	R	N	Y			
1966	BUTSO91E	909 N MA	14-Aug-90	Perimeter		1229175	752426	0				0	0.2	0	76	0	0	0	1803	0	0	0	0	909 N MAIN		Y	Y	R	N	Y			
1967	BUTSO91E	909 N MA	14-Aug-90	Play Area		1229175	752426	0				0	0.2	0	111	0	0	0	4272	0	0	0	0	909 N MAIN		Y	Y	R	Y	Y			
1968	BUTSO91E	909 N MA	14-Aug-90	Bare Area		1229175	752426	0				0	0.2	0	101	0	0	0	3295	0	0	0	0	909 N MAIN		Y	Y	R	N	Y			
1969	BUTSO91E	205 W PA	22-Aug-90	Perimeter		1228219	752446	0				0	0.2	0	60	0	0	0	1838	0	0	0	0	205 W PACIFIC ST		Y	Y	R	Y	Y			
1970	BUTSO91E	205 W PA	22-Aug-90	Play Area		1228219	752446	0				0	0.2	0	42	0	0	0	893	0	0	0	0	205 W PACIFIC ST		Y	Y	R	N	Y			
1971	BUTSO91E	205 W PA	22-Aug-90	Garden		1228219	752446	0				0	0.2	0	57	0	0	0	852	0	0	0	0	205 W PACIFIC ST		Y	Y	R	N	Y			
1972	BUTSO91E	205 W PA	22-Aug-90	Bare Area		1228219	752446	0				0	0.2	0	64	0	0	0	946	0	0	0	0	205 W PACIFIC ST		Y	Y	R	N	Y			
1973	BUTSO91E	15 W CEN	23-Aug-90	Perimeter		1229008	753047	0				0	0.2	0	52	0	0	0	1764	0	0	0	0	15 W CENTER		Y	Y	R	Y	Y			
1974	BUTSO91E	15 W CEN	23-Aug-90	Play Area		1229008	753047	0				0	0.2	0	72	0	0	0	1682	0	0	0	0	15 W CENTER		Y	Y	R	N	Y			
1975	BUTSO91E	15 W CEN	23-Aug-90	Bare Area		1229008	753047	0				0	0.2	0	85	0	0	0	1108	0	0	0	0	15 W CENTER		Y	Y	R	N	Y			
1976	BUTSO91E	133 E CE	17-Aug-90	Perimeter		1230673	752840	0				0	0.2	0	108	0	0	0	2137	0	0	0	0	133 E CENTER		Y	Y	R	Y	Y			
1977	BUTSO91E	133 E CE	17-Aug-90	Bare Area		1230673	752840	0				0	0.2	0	81	0	0	0	1382	0	0	0	0	133 E CENTER		Y	Y	R	N	Y			
1978	BUTSO91E	35 E LA	15-Aug-90	Perimeter		1229840	753201	0				0	0.2	0	71	0	0	0	1596	0	0	0	0	35 E LA PLATTE		Y	Y	R	N	Y			
1979	BUTSO91E	35 E LA	15-Aug-90	Garden		1229840	753201	0				0	0.2	0	75	0	0	0	1851	0	0	0	0	35 E LA PLATTE		Y	Y	R	N	Y			
1980	BUTSO91E	35 E LA	15-Aug-90	Bare Area		1229840	753201	0				0	0.2	0	78	0	0	0	2193	0	0	0	0	35 E LA PLATTE		Y	Y	R	Y	Y			
1981	BUTSO91E	43 W LA	23-Aug-90	Perimeter		1228629	753167	0				0	0.2	0	61	0	0	0	1644	0	0	0	0	43 W LA PLATTE		Y	Y	R	Y	Y			
1982	BUTSO91E	43 W LA	23-Aug-90	Play Area		1228629	753167	0				0	0.2	0	66	0	0	0	1293	0	0	0	0	43 W LA PLATTE		Y	Y	R	N	Y			
1983	BUTSO91E	103 W CE	22-Aug-90	Perimeter		1228242	753148	0				0	0.2	0	54	0	0	0	827	0	0	0	0	103 W CENTER		Y	Y	R	N	Y			
1984	BUTSO91E	103 W CE	22-Aug-90	Play Area		1228242	753148	0				0	0.2	0	32	0	0	0	661	0	0	0	0	103 W CENTER		Y	Y	R	N	Y			
1985	BUTSO91E	103 W CE	22-Aug-90	Bare Area		1228242	753148	0				0	0.2	0	41	0	0	0	1033	0	0	0	0	103 W CENTER		Y	Y	R	Y	Y			
1986	BUTSO91E	4 O NEIL	04-Sep-90	Perimeter		1229505	753462	0				0	0.2	0	75	0	0	0	702	0	0	0	0	4 O NEIL		Y	Y	R	N	Y			
1987	BUTSO91E	4 O NEIL	04-Sep-90	Play Area		1229505	753462	0				0	0.2	0	71	0	0	0	751	0	0	0	0	4 O NEIL		Y	Y	R	Y	Y			
1988	BUTSO91E	19 O NEI	16-Aug-90	Perimeter		1229811	753554	0				0	0.2	0	50	0	0	0	1897	0	0	0	0	19 O NEIL		Y	Y	R	Y	Y			
1989	BUTSO91E	19 O NEI	16-Aug-90	Garden		1229811	753554	0				0	0.2	0	62	0	0	0	1117	0	0	0	0	19 O NEIL		Y	Y	R	N	Y			
1990	BUTSO91E	32 E LA	16-Aug-90	Perimeter		1229757	753052	0				0	0.2	0	89	0	0	0	1648	0	0	0	0	32 E LA PLATTE		Y	Y	R	Y	Y			
1991	BUTSO91E	32 E LA	16-Aug-90	Bare Area		1229757	753052	0				0	0.2	0	85	0	0	0	1518	0	0	0	0	32 E LA PLATTE		Y	Y	R	N	Y			
1992	BUTSO91E	4 BENNET	22-Aug-90	Perimeter		1229404	753297	0				0	0.2	0	40	0	0</																

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2013	BUTSO91E	1603 6TH	15-Aug-90	Bare Area		1226369	754316	0				0	0.2	0	54	0	0	0	280	0	0	0	0	0	1603 6TH STREET		Y	Y	R	Y	Y		
2014	BUTSO91E	618 W DA	06-Sep-90	Perimeter		1226730	754243	0				0	0.2	0	41	0	0	0	430	0	0	0	0	0	618 W DALY		Y	Y	R	N	Y		
2015	BUTSO91E	618 W DA	06-Sep-90	Bare Area		1226730	754243	0				0	0.2	0	54	0	0	0	3642	0	0	0	0	0	618 W DALY		Y	Y	R	Y	Y		
2016	BUTSO91E	506 W DA	23-Aug-90	Perimeter		1227246	754324	0				0	0.2	0	61	0	0	0	1254	0	0	0	0	0	506 W DALY		Y	Y	R	Y	Y		
2017	BUTSO91E	506 W DA	23-Aug-90	Play Area		1227246	754324	0				0	0.2	0	50	0	0	0	397	0	0	0	0	0	506 W DALY		Y	Y	R	N	Y		
2018	BUTSO91E	506 W DA	23-Aug-90	Garden		1227246	754324	0				0	0.2	0	72	0	0	0	641	0	0	0	0	0	506 W DALY		Y	Y	R	N	Y		
2019	BUTSO91E	506 W DA	23-Aug-90	Bare Area		1227246	754324	0				0	0.2	0	65	0	0	0	574	0	0	0	0	0	506 W DALY		Y	Y	R	N	Y		
2020	BUTSO91E	200 W DA	23-Aug-90	Perimeter		1228466	754558	0				0	0.2	0	49	0	0	0	1041	0	0	0	0	0	200 W DALY		Y	Y	R	N	Y		
2021	BUTSO91E	200 W DA	23-Aug-90	Play Area		1228466	754558	0				0	0.2	0	47	0	0	0	1042	0	0	0	0	0	200 W DALY		Y	Y	R	N	Y		
2022	BUTSO91E	200 W DA	23-Aug-90	Garden		1228466	754558	0				0	0.2	0	48	0	0	0	945	0	0	0	0	0	200 W DALY		Y	Y	R	N	Y		
2023	BUTSO91E	200 W DA	23-Aug-90	Bare Area		1228466	754558	0				0	0.2	0	52	0	0	0	1155	0	0	0	0	0	200 W DALY		Y	Y	R	Y	Y		
2024	BUTSO91E	427 TRAN	14-Aug-90	Perimeter		1227451	754249	0				0	0.2	0	71	0	0	0	1299	0	0	0	0	0	427 TRANSIT		Y	Y	R	N	Y		
2025	BUTSO91E	427 TRAN	14-Aug-90	Play Area		1227451	754249	0				0	0.2	0	49	0	0	0	596	0	0	0	0	0	427 TRANSIT		Y	Y	R	N	Y		
2026	BUTSO91E	427 TRAN	14-Aug-90	Garden		1227451	754249	0				0	0.2	0	77	0	0	0	886	0	0	0	0	0	427 TRANSIT		Y	Y	R	N	Y		
2027	BUTSO91E	427 TRAN	14-Aug-90	Bare Area		1227451	754249	0				0	0.2	0	88	0	0	0	2558	0	0	0	0	0	427 TRANSIT		Y	Y	R	Y	Y		
2028	BUTSO91E	421 NORT	27-Aug-90	Perimeter		1227365	754826	0				0	0.2	0	26	0	0	0	158	0	0	0	0	0	421 NORTH		Y	Y	R	N	Y		
2029	BUTSO91E	421 NORT	27-Aug-90	Play Area		1227365	754826	0				0	0.2	0	79	0	0	0	733	0	0	0	0	0	421 NORTH		Y	Y	R	Y	Y		
2030	BUTSO91E	421 NORT	27-Aug-90	Garden		1227365	754826	0				0	0.2	0	24	0	0	0	137	0	0	0	0	0	421 NORTH		Y	Y	R	N	Y		
2031	BUTSO91E	421 NORT	27-Aug-90	Bare Area		1227365	754826	0				0	0.2	0	44	0	0	0	356	0	0	0	0	0	421 NORTH		Y	Y	R	N	Y		
2032	BUTSO91E	24 E CEN	20-Aug-90	Perimeter		1229658	752895	0				0	0.2	0	71	0	0	0	2763	0	0	0	0	0	24 E CENTER		Y	Y	R	Y	Y		
2033	BUTSO91E	24 E CEN	20-Aug-90	Bare Area		1229658	752895	0				0	0.2	0	44	0	0	0	1857	0	0	0	0	0	24 E CENTER		Y	Y	R	N	Y		
2034	BUTSO91E	16 E CEN	22-Aug-90	Perimeter		1229552	752898	0				0	0.2	0	61	0	0	0	3991	0	0	0	0	0	16 E CENTER		Y	Y	R	Y	Y		
2035	BUTSO91E	16 E CEN	22-Aug-90	Play Area		1229552	752898	0				0	0.2	0	48	0	0	0	1175	0	0	0	0	0	16 E CENTER		Y	Y	R	N	Y		
2036	BUTSO91E	16 E CEN	22-Aug-90	Bare Area		1229552	752898	0				0	0.2	0	69	0	0	0	2763	0	0	0	0	0	16 E CENTER		Y	Y	R	N	Y		
2037	BUTSO91E	62 W DAL	15-Aug-90	Perimeter		1228859	754632	0				0	0.2	0	36	0	0	0	576	0	0	0	0	0	62 W DALY		Y	Y	R	N	Y		
2038	BUTSO91E	62 W DAL	15-Aug-90	Play Area		1228859	754632	0				0	0.2	0	39	0	0	0	236	0	0	0	0	0	62 W DALY		Y	Y	R	N	Y		
2039	BUTSO91E	62 W DAL	15-Aug-90	Garden		1228859	754632	0				0	0.2	0	48	0	0	0	851	0	0	0	0	0	62 W DALY		Y	Y	R	Y	Y		
2040	BUTSO91E	102 W DA	15-Aug-90	Perimeter		1228778	754620	0				0	0.2	0	53	0	0	0	1607	0	0	0	0	0	102 W DALY		Y	Y	R	N	Y		
2041	BUTSO91E	102 W DA	15-Aug-90	Play Area		1228778	754620	0				0	0.2	0	43	0	0	0	1314	0	0	0	0	0	102 W DALY		Y	Y	R	N	Y		
2042	BUTSO91E	102 W DA	15-Aug-90	Garden		1228778	754620	0				0	0.2	0	63	0	0	0	1965	0	0	0	0	0	102 W DALY		Y	Y	R	Y	Y		
2043	BUTSO91E	102 W DA	15-Aug-90	Bare Area		1228778	754620	0				0	0.2	0	62	0	0	0	1238	0	0	0	0	0	102 W DALY		Y	Y	R	N	Y		
2044	BUTSO91E	20 GLADS	14-Aug-90	Perimeter		1229993	754487	0				0	0.2	0	79	0	0	0	1662	0	0	0	0	0	20 GLADSTONE TERRAC		Y	Y	R	Y	Y		
2045	BUTSO91E	20 GLADS	14-Aug-90	Play Area		1229993	754487	0				0	0.2	0	48	0	0	0	987	0	0	0	0	0	20 GLADSTONE TERRAC		Y	Y	R	N	Y		
2046	BUTSO91E	20 GLADS	14-Aug-90	Garden		1229993	754487	0				0	0.2	0	52	0	0	0	1399	0	0	0	0	0	20 GLADSTONE TERRAC		Y	Y	R	N	Y		
2047	BUTSO91E	20 GLADS	14-Aug-90	Bare Area		1229993	754487	0				0	0.2	0	56	0	0	0	1422	0	0	0	0	0	20 GLADSTONE TERRAC		Y	Y	R	N	Y		
2048	BUTSO91E	4 GLADST		Perimeter		1229698	754445	0				0	0.2	0	93	0	0	0	938	0	0	0	0	0	4 GLADSTONE TERRACE		Y	Y	R	Y	Y		
2049	BUTSO91E	4 GLADST		Bare Area		1229698	754445	0				0	0.2	0	50	0	0	0	872	0	0	0	0	0	4 GLADSTONE TERRACE		Y	Y	R	N	Y		
2050	BUTSO91E	131 W DA	15-Aug-90	Perimeter		1228584	754761	0				0	0.2	0	55	0	0	0	136	0	0	0	0	0	131 W DALY		Y	Y	R	N	Y		
2051	BUTSO91E	131 W DA	15-Aug-90	Play Area		1228584	754761	0				0	0.2	0	40	0	0	0	825	0	0	0	0	0	131 W DALY		Y	Y	R	Y	Y		
2052	BUTSO91E	131 W DA	15-Aug-90	Bare Area		1228584	754761	0				0	0.2	0	36	0	0	0	492	0	0	0	0	0	131 W DALY		Y	Y	R	N	Y		
2053	BUTSO91E	43 W DAL	27-Aug-90	Perimeter		1229114	754852	0				0	0.2	0	58	0	0	0	671	0	0	0	0	0	43 W DALY		Y	Y	R	N	Y		
2054	BUTSO91E	43 W DAL	27-Aug-90	Bare Area		1229114	754852	0				0	0.2	0	65	0	0	0	859	0	0	0	0	0	43 W DALY		Y	Y	R	Y	Y		
2055	BUTSO91E	116 E DA	25-Aug-90	Perimeter		1229950	755062	0				0	0.2	0	69	0	0	0	1351	0	0	0	0	0	116 E DALY		Y	Y	R	Y	Y		
2056	BUTSO91E	116 E DA	25-Aug-90	Play Area		1229950	755062	0				0	0.2	0	51	0	0	0	962	0	0	0	0	0	116 E DALY		Y	Y	R	N	Y		
2057	BUTSO91E	144 E DA	23-Aug-90	Perimeter		1230215	755257	0				0	0.2	0	71	0	0	0	972	0	0	0	0	0	144 E DALY		Y	Y	R	N	Y		
2058	BUTSO91E	144 E DA	23-Aug-90	Garden		1230215	755257	0				0	0.2	0	96	0	0	0	1121	0	0	0	0	0	144 E DALY		Y	Y	R	Y	Y		
2059	BUTSO91E	144 E DA	23-Aug-90	Bare Area		1230215	755257	0				0	0.2	0	62	0	0	0	611	0	0	0	0	0	144 E DALY		Y	Y	R	N	Y		
2060	BUTSO91E	115 E CL	14-Aug-90	Perimeter		1229922	755558	0				0	0.2	0	62	0	0	0	1218	0	0	0	0	0	115 E CLARK ST		Y	Y	R	Y	Y		
2061	BUTSO91E	115 E CL	14-Aug-90	Play Area		1229922	755558	0				0	0.2	0	86	0	0	0	1139	0	0	0	0	0	115 E CLARK ST		Y	Y	R	N	Y		
2062	BUTSO91E	115 E CL	14-Aug-90	Garden		1229922	755558	0				0	0.2	0	86	0	0	0	782	0	0	0	0	0	115 E CLARK ST		Y	Y	R	N	Y		
2063	BUTSO91E	115 E CL	14-Aug-90	Bare Area		1229922	755558	0				0	0.2	0	74	0	0	0	831	0	0	0	0	0	115 E CLARK ST		Y	Y	R	N	Y		
2064	BUTSO91E	1619 N M	14-Aug-90	Perimeter		1229386	755111	0				0	0.2	0	61	0	0	0	1415	0	0	0	0	0	1619 N MAIN		N	Y	R	N	Y		
2065	BUTSO91E	1619 N M	14-Aug-90	Play Area		1229386	755111	0				0	0.2	0	53	0	0	0	1253	0	0	0	0	0	1619 N MAIN		N	Y	R	N	Y		
2066	BUTSO91E	1619 N M	14-Aug-90																														

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2258	BSBLP	21	09-Jul-96	4		1229774	751279	0		S002326		0	0.08	0	32	0	0	0	0	1560	0	0	0	109 Belle ST	STORMWATER SEDIMENT		N	Y	R	N	Y		
2259	BSBLP	22	19-Sep-96	29001		1228670	752929	0		S003224		0	0.08	0	0	0	0	0	0	989	0	0	0	36 W Center ST			N	Y	R	N	Y		
2260	BSBLP	22	19-Sep-96	29002		1228670	752929	0		S003225		0	0.08	0	0	0	0	0	0	1360	0	0	0	36 W Center ST			N	Y	R	N	Y		
2261	BSBLP	22	19-Sep-96	29003		1228670	752929	0		S003226		0	0.08	0	0	0	0	0	0	2970	0	0	0	36 W Center ST			N	Y	R	Y	Y		
2262	BSBLP	22	19-Sep-96	29004		1228670	752929	0		S003227		0	0.08	0	0	0	0	0	0	906	0	0	0	36 W Center ST			N	Y	R	N	Y		
2263	BSBLP	23	16-Jul-96	16001		1228895	752791	0		S002386		0	0.08	0	0	0	0	0	0	1930	0	0	0	31 Missoula AVE			N	Y	R	N	Y		
2264	BSBLP	23	16-Jul-96	16002		1228895	752791	0		S002387		0	0.08	0	0	0	0	0	0	3990	0	0	0	31 Missoula AVE			N	Y	R	Y	Y		
2265	BSBLP	23	16-Jul-96	16003		1228895	752791	0		S002388		0	0.08	0	0	0	0	0	0	1850	0	0	0	31 Missoula AVE			N	Y	R	N	Y		
2266	BSBLP	24	27-Sep-96	30001		1228146	754499	0		6-1450		0	0.08	0	25	0	0	150	517	978	0	0	0	246 W Daly ST			N	Y	R	N	Y		
2267	BSBLP	24	27-Sep-96	30002		1228146	754499	0		6-1451		0	0.08	0	59	4	368	2840	3540	0	0	0	0	246 W Daly ST			N	Y	R	Y	Y		
2268	BSBLP	24	27-Sep-96	30003		1228146	754499	0		6-1452		0	0.08	0	0	5	225	2620	3540	0	0	0	0	246 W Daly ST			N	Y	R	N	Y		
2269	BSBLP	25	09-Aug-96	25001		1229386	755111	0		S002553		0	0.08	0	0	0	0	0	0	2300	0	0	0	1619 N Main ST			N	Y	R	Y	Y		
2270	BSBLP	25	09-Aug-96	25002		1229386	755111	0		S002554		0	0.08	0	0	0	0	0	0	1800	0	0	0	1619 N Main ST			N	Y	R	N	Y		
2271	BSBLP	25	09-Aug-96	25003		1229386	755111	0		S002555		0	0.08	0	0	0	0	0	0	956	0	0	0	1619 N Main ST			N	Y	R	N	Y		
2272	BSBLP	25	09-Aug-96	25004		1229386	755111	0		S002556		0	0.08	0	0	0	0	0	0	956	0	0	0	1619 N Main ST			N	Y	R	N	Y		
2273	BSBLP	25	09-Aug-96	25005		1229386	755111	0		S002557		0	0.08	0	0	0	0	0	0	988	0	0	0	1619 N Main ST			N	Y	R	N	Y		
2274	BSBLP	25	09-Aug-96	25006		1229386	755111	0		S002558		0	0.08	0	0	0	0	0	0	1370	0	0	0	1619 N Main ST			N	Y	R	N	Y		
2275	BSBLP	25	09-Aug-96	25007		1229386	755111	0		S002559		0	0.08	0	0	0	0	0	0	178	0	0	0	1619 N Main ST			N	Y	R	N	Y		
2276	BSBLP	25	09-Aug-96	25008		1229386	755111	0		S002560		0	0.08	0	0	0	0	0	0	748	0	0	0	1619 N Main ST			N	Y	R	N	Y		
2291	BSBLP	41	25-Oct-95	4001		1230032	744343	0		S001748		0	0.08	0	0	0	0	0	744	0	0	0	0	1039 Maryland AVE		Y	Y	R	N	Y			
2292	BSBLP	41	25-Oct-95	4002		1230032	744343	0		S001749		0	0.08	0	0	0	0	0	893	0	0	0	0	1039 Maryland AVE	Basement	Y	Y	R	N	Y			
2293	BSBLP	41	25-Oct-95	4003		1230032	744343	0		S001750		0	0.08	0	0	0	0	0	610	0	0	0	0	1039 Maryland AVE		Y	Y	R	N	Y			
2294	BSBLP	41	25-Oct-95	4004		1230032	744343	0		S001751		0	0.08	0	0	0	0	0	714	0	0	0	0	1039 Maryland AVE	SOUTH SIDE	Y	Y	R	N	Y			
2295	BSBLP	41	25-Oct-95	4005		1230032	744343	0		S001752		0	0.08	0	0	0	0	0	1050	0	0	0	0	1039 Maryland AVE	NORTH SIDE	Y	Y	R	Y	Y			
2296	BSBLP	42	17-Aug-95	3001		1226053	749398	0		S00746		0	0.08	0	0	0	0	0	856	0	0	0	0	315 N Alabama ST		Y	Y	R	N	Y			
2297	BSBLP	42	17-Aug-95	3002		1226053	749398	0		S00747		0	0.08	0	0	0	0	0	2740	0	0	0	0	315 N Alabama ST		Y	Y	R	Y	Y			
2298	BSBLP	42	17-Aug-95	3003		1226053	749398	0		S00748		0	0.08	0	0	0	0	0	286	0	0	0	0	315 N Alabama ST		Y	Y	R	N	Y			
2299	BSBLP	42	17-Aug-95	3004		1226053	749398	0		S00749		0	0.08	0	0	0	0	0	412	0	0	0	0	315 N Alabama ST		Y	Y	R	N	Y			
2300	BSBLP	42	17-Aug-95	3005		1226053	749398	0		S00750		0	0.08	0	0	0	0	0	502	0	0	0	0	315 N Alabama ST		Y	Y	R	N	Y			
2301	BSBLP	42	17-Aug-95	3006		1226053	749398	0		S00751		0	0.08	0	0	0	0	0	521	0	0	0	0	315 N Alabama ST		Y	Y	R	N	Y			
2302	BSBLP	42	17-Aug-95	3007		1226053	749398	0		S00752		0	0.08	0	0	0	0	0	876	0	0	0	0	315 N Alabama ST		Y	Y	R	N	Y			
2303	BSBLP	43	09-Jul-96	13001		1228706	739674	0		S002327		0	0.08	0	0	0	0	0	270	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2304	BSBLP	43	09-Jul-96	13002		1228706	739674	0		S002328		0	0.08	0	0	0	0	0	2920	0	0	0	0	2433 S Colorado ST	Driveway	Y	Y	R	Y	Y			
2305	BSBLP	43	09-Jul-96	13003		1228706	739674	0		S002329		0	0.08	0	0	0	0	0	346	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2306	BSBLP	43	09-Jul-96	13004		1228706	739674	0		S002330		0	0.08	0	0	0	0	0	2430	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2307	BSBLP	43	09-Jul-96	13005		1228706	739674	0		S002331		0	0.08	0	0	0	0	0	1430	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2308	BSBLP	43	09-Jul-96	13006		1228706	739674	0		S002332		0	0.08	0	0	0	0	0	1560	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2309	BSBLP	43	09-Jul-96	13007		1228706	739674	0		S002333		0	0.08	0	0	0	0	0	1640	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2310	BSBLP	43	09-Jul-96	13008		1228706	739674	0		S002334		0	0.08	0	0	0	0	0	173	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2311	BSBLP	43	09-Jul-96	13009		1228706	739674	0		S002335		0	0.08	0	0	0	0	0	50	0	0	0	0	2433 S Colorado ST		Y	Y	R	N	Y			
2321	BSBLP	47	09-Jul-96	14001		1225401	750348	0		S002336		0	0.08	0	0	0	0	0	720	0	0	0	0	918 Antimony ST		Y	Y	R	N	Y			
2322	BSBLP	47	09-Jul-96	14002		1225401	750348	0		S002337		0	0.08	0	0	0	0	0	2910	0	0	0	0	918 Antimony ST		Y	Y	R	Y	Y			
2323	BSBLP	47	09-Jul-96	14003		1225401	750348	0		S002338		0	0.08	0	0	0	0	0	1160	0	0	0	0	918 Antimony ST		Y	Y	R	N	Y			
2324	BSBLP	47	09-Jul-96	14004		1225401	750348	0		S002339		0	0.08	0	0	0	0	0	817	0	0	0	0	918 Antimony ST		Y	Y	R	N	Y			
2325	BSBLP	47	09-Jul-96	14005		1225401	750348	0		S002340		0	0.08	0	0	0	0	0	734	0	0	0	0	918 Antimony ST		Y	Y	R	N	Y			
2326	BSBLP	47	09-Jul-96	14006		1225401	750348	0		S002341		0	0.08	0	0	0	0	0	516	0	0	0	0	918 Antimony ST		Y	Y	R	N	Y			
2327	BSBLP	48	03-Nov-93	1		1231423	744823	0		S6180		0	0.08	0	0	0	0	0	1230	0	0	0	0	1111 S Arizona ST		Y	Y	R	Y	Y			
2328	BSBLP	51	21-Aug-96	27001		1229748	753226	0		S002673		0	0.08	0	0	0	0	0	774	0	0	0	0	8 Bennett ST		Y	Y	R	N	Y			
2329	BSBLP	51	21-Aug-96	27002		1229748	753226	0		S002674		0	0.08	0	0	0	0	0	723	0	0	0	0	8 Bennett ST		Y	Y	R	N	Y			
2330	BSBLP	51	21-Aug-96	27003		1229748	753226	0		S002675		0	0.08	0	0	0	0	0	2490	0	0	0	0	8 Bennett ST		Y	Y	R	N	Y			
2331	BSBLP	51	21-Aug-96	27004		1229748	753226	0		S002676		0	0.08	0	0	0	0	0	5570	0	0	0	0	8 Bennett ST		Y	Y	R	Y	Y			
2332	BSBLP	51	21-Aug-96	27005		1229748	753226	0		S002677		0	0.08	0	0	0	0	0	2000	0	0	0	0	8 Bennett ST		Y	Y	R	N	Y			
2333	BSBLP	51	21-Aug-96	27006		1229748	753226	0		S002678		0	0.08	0	0	0	0	0	2060	0	0	0	0	8 Bennett ST		Y	Y						

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2356	BSBLP	68	14-Jul-97	042001		1229967	754691	0		S008117		0	0.08	0	41	0	0	0	398	0	0	0	0	0	1516 Clayton AVE		Y	Y	R	N	Y		
2357	BSBLP	68	14-Jul-97	042002		1229967	754691	0		S008118		0	0.08	0	34	0	0	0	807	0	0	0	0	0	1516 Clayton AVE		Y	Y	R	N	Y		
2358	BSBLP	68	14-Jul-97	042003		1229967	754691	0		S008119		0	0.08	0	37	0	0	0	1290	0	0	0	0	0	1516 Clayton AVE		Y	Y	R	Y	Y		
2359	BSBLP	68	14-Jul-97	042004		1229967	754691	0		S008120		0	0.08	0	51	0	0	0	1210	0	0	0	0	0	1516 Clayton AVE		Y	Y	R	N	Y		
2360	BSBLP	68	14-Jul-97	042005		1229967	754691	0		S008121		0	0.08	0	39	0	0	0	384	0	0	0	0	0	1516 Clayton AVE		Y	Y	R	N	Y		
2361	BSBLP	68	31-Jul-98	12501		1229967	754691	0		S009134		0	0.08	0	39	0	0	0	989	0	0	0	0	0	1516 Clayton AVE		Y	Y	R	N	Y		
2362	BSBLP	68	31-Jul-98	12502		1229967	754691	0		S009134		0	0.08	0	40	0	0	0	520	0	0	0	0	0	1516 Clayton AVE		Y	Y	R	N	Y		
2363	BSBLP	68	22-Sep-98	12503		1229967	754691	0		8-0680		0	0.08	0	0	0	0	0	870	0	0	0	0	0	1516 Clayton AVE	SLOPE RE-SAMPLED PER	Y	Y	R	N	Y		
2364	BSBLP	68	22-Sep-98	12504		1229967	754691	0		8-0681		0	0.08	0	0	0	0	0	939	0	0	0	0	0	1516 Clayton AVE	NORTH HALF RE-SAMPLE	Y	Y	R	N	Y		
2365	BSBLP	70	18-Nov-92	1		1228870	744148	0				0	0.08	0	0	0	0	0	2100	0	0	0	0	0	1003 S Colorado ST	Yard	Y	Y	R	Y	Y		
2366	BSBLP	71	09-Jul-96	13001		1228706	739674	0		S002327		0	0.08	0	0	0	0	0	270	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2367	BSBLP	71	09-Jul-96	13002		1228706	739674	0		S002328		0	0.08	0	0	0	0	0	2920	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	Y	Y		
2368	BSBLP	71	09-Jul-96	13003		1228706	739674	0		S002329		0	0.08	0	0	0	0	0	346	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2369	BSBLP	71	09-Jul-96	13004		1228706	739674	0		S002330		0	0.08	0	0	0	0	0	2430	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2370	BSBLP	71	09-Jul-96	13005		1228706	739674	0		S002331		0	0.08	0	0	0	0	0	1430	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2371	BSBLP	71	09-Jul-96	13006		1228706	739674	0		S002332		0	0.08	0	0	0	0	0	1560	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2372	BSBLP	71	09-Jul-96	13007		1228706	739674	0		S002333		0	0.08	0	0	0	0	0	1640	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2373	BSBLP	71	09-Jul-96	13008		1228706	739674	0		S002334		0	0.08	0	0	0	0	0	173	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2374	BSBLP	71	09-Jul-96	13009		1228706	739674	0		S002335		0	0.08	0	0	0	0	0	50	0	0	0	0	0	2432 S Colorado ST		Y	Y	R	N	Y		
2375	BSBLP	72	09-Mar-93	8001		1228389	749623	0		S001761		0	0.08	0	0	0	0	0	694	0	0	0	0	0	118 W Copper ST		N	Y	R	N	Y		
2376	BSBLP	72	09-Mar-93	8002		1228389	749623	0		S001762		0	0.08	0	0	0	0	0	1160	0	0	0	0	0	118 W Copper ST		N	Y	R	Y	Y		
2377	BSBLP	73	13-Nov-95	1		1224680	749826	0				0	0.08	0	0	0	0	0	312	0	0	0	0	0	915 W Copper ST		Y	Y	R	N	Y		
2378	BSBLP	73	13-Nov-95	6		1224680	749826	0				0	0.08	0	0	0	0	0	5540	0	0	0	0	0	915 W Copper ST		Y	Y	R	Y	Y		
2379	BSBLP	74	13-Nov-95	1		1225487	749511	0		S001761		0	0.08	0	0	0	0	0	312	0	0	0	0	0	918 W Copper ST		Y	Y	R	N	Y		
2380	BSBLP	74	13-Nov-95	2		1225487	749511	0		S001762		0	0.08	0	0	0	0	0	5540	0	0	0	0	0	918 W Copper ST		Y	Y	R	Y	Y		
2381	BSBLP	76	12-May-93	1		1228718	746083	0				0	0.08	0	0	0	0	0	661	0	0	0	0	0	632 S Dakota ST	location unknown	Y	Y	R	Y	Y		
2382	BSBLP	78	19-Jul-96	23001		1228778	754620	0		S002430		0	0.08	0	0	0	0	0	7970	0	0	0	0	0	102 W Daly ST		Y	Y	R	Y	Y		
2383	BSBLP	78	19-Jul-96	23002		1228778	754620	0		S002431		0	0.08	0	0	0	0	0	1190	0	0	0	0	0	102 W Daly ST		Y	Y	R	N	Y		
2384	BSBLP	78	19-Jul-96	23003		1228778	754620	0		S002432		0	0.08	0	0	0	0	0	703	0	0	0	0	0	102 W Daly ST		Y	Y	R	N	Y		
2385	BSBLP	78	19-Jul-96	23004		1228778	754620	0		S002433		0	0.08	0	0	0	0	0	905	0	0	0	0	0	102 W Daly ST		Y	Y	R	N	Y		
2386	BSBLP	79	29-Jul-97	44001		1228243	754518	0		7-1769		0	0.08	0	0	0	0	0	219	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2387	BSBLP	79	29-Jul-97	44002		1228243	754518	0		7-1770		0	0.08	0	0	0	0	0	566	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2388	BSBLP	79	29-Jul-97	44003		1228243	754518	0		7-1771		0	0.08	0	0	0	0	0	3310	0	0	0	0	0	240 W Daly ST	SOUTH EAST YARD	Y	Y	R	Y	Y		
2389	BSBLP	79	29-Jul-97	44004		1228243	754518	0		7-1772		0	0.08	0	0	0	0	0	893	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2390	BSBLP	79	29-Jul-97	44005		1228243	754518	0		7-1773		0	0.08	0	0	0	0	0	64	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2391	BSBLP	79	29-Jul-97	44006		1228243	754518	0		7-1774		0	0.08	0	0	0	0	0	1450	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2392	BSBLP	79	29-Jul-97	44007		1228243	754518	0		7-1775		0	0.08	0	0	0	0	0	164	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2393	BSBLP	79	06-Aug-99	44008		1228243	754518	0		9-0664		0	0.08	0	22	0	0	0	96	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2394	BSBLP	79	06-Aug-99	44009		1228243	754518	0		9-0665		0	0.08	0	43	0	0	0	241	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2395	BSBLP	79	06-Aug-99	44010		1228243	754518	0		9-0666		0	0.08	0	16	0	0	0	1610	0	0	0	0	0	240 W Daly ST		Y	Y	R	N	Y		
2396	BSBLP	80	31-Jul-97	45001		1228172	754505	0		7-1767		0	0.08	0	0	0	0	0	17500	0	0	0	0	0	244 W Daly ST	NORTH SIDE	N	Y	R	N	Y		
2397	BSBLP	80		45002		1228172	754505	0		7-1768		0	0.08	0	0	0	0	0	18900	0	0	0	0	0	244 W Daly ST	SOUTH SIDE	N	Y	R	Y	Y		
2398	BSBLP	84	30-May-97	34001		1224348	747314	0		7-1444		0	0.08	0	0	0	0	0	601	0	0	0	0	0	1146 W Diamond ST		Y	Y	R	N	Y		
2399	BSBLP	84	30-May-97	34002		1224348	747314	0		7-1445		0	0.08	0	0	0	0	0	512	0	0	0	0	0	1146 W Diamond ST		Y	Y	R	N	Y		
2400	BSBLP	84	30-May-97	34003		1224348	747314	0		7-1446		0	0.08	0	0	0	0	0	1250	0	0	0	0	0	1146 W Diamond ST		Y	Y	R	N	Y		
2401	BSBLP	84	30-May-97	34004		1224348	747314	0		7-1447		0	0.08	0	0	0	0	0	245	0	0	0	0	0	1146 W Diamond ST		Y	Y	R	N	Y		
2402	BSBLP	84	30-May-97	34005		1224348	747314	0		7-1448		0	0.08	0	0	0	0	0	675	0	0	0	0	0	1146 W Diamond ST		Y	Y	R	N	Y		
2403	BSBLP	84	30-May-97	34006		1224348	747314	0		7-1449		0	0.08	0	0	0	0	0	498	0	0	0	0	0	1146 W Diamond ST		Y	Y	R	N	Y		
2404	BSBLP	84	30-May-97	34007		1224348	747314	0		7-1450		0	0.08	0	0	0	0	0	1300	0	0	0	0	0	1146 W Diamond ST	NEIGHBORS W PERIM	Y	Y	R	Y	Y		
2405	BSBLP	85	20-Apr-98	68001		1226748	750077	0		S008838		0	0.08	0	0	0	0	0	4120	0	0	0	0	0	532 Edison ST		N	Y	R	Y	Y		
2406	BSBLP	85	20-Apr-98	68002		1226748	750077	0		S008839		0	0.08	0	0	0	0	0	3600	0	0	0	0	0	532 Edison ST		N	Y	R	N	Y		
2407	BSBLP	85	20-Apr-98	68003		1226748	750077	0		S008840		0	0.08	0	0	0	0	0	689	0	0	0	0										

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2435	BSBLP	112	21-Jul-97	43001		1229426	744448	0		S008166		0	0.08	0	0	0	0	0	0	660	0	0	0	0	936 S Iowa AVE		Y	Y	R	N	Y		
2436	BSBLP	112	21-Jul-97	43002		1229426	744448	0		S008167		0	0.08	0	0	0	0	0	0	744	0	0	0	0	936 S Iowa AVE		Y	Y	R	N	Y		
2437	BSBLP	112	21-Jul-97	43003		1229426	744448	0		S008168		0	0.08	0	0	0	0	0	0	1330	0	0	0	0	936 S Iowa AVE		Y	Y	R	N	Y		
2438	BSBLP	112	21-Jul-97	43004		1229426	744448	0		S008169		0	0.08	0	0	0	0	0	0	639	0	0	0	0	936 S Iowa AVE		Y	Y	R	N	Y		
2439	BSBLP	112	21-Jul-97	43005		1229426	744448	0		S008170		0	0.08	0	0	0	0	0	0	1470	0	0	0	0	936 S Iowa AVE		Y	Y	R	Y	Y		
2440	BSBLP	112	21-Jul-97	43006		1229426	744448	0		S008171		0	0.08	0	0	0	0	0	0	575	0	0	0	0	936 S Iowa AVE		Y	Y	R	N	Y		
2441	BSBLP	116	18-Jul-96	22001		1228987	753174	0		S002425		0	0.08	0	0	0	0	0	0	1130	0	0	0	0	19 W LaPlatta ST		Y	Y	R	N	Y		
2442	BSBLP	116	18-Jul-96	22002		1228987	753174	0		S002426		0	0.08	0	0	0	0	0	0	2800	0	0	0	0	19 W LaPlatta ST		Y	Y	R	Y	Y		
2443	BSBLP	116	18-Jul-96	22003		1228987	753174	0		S002427		0	0.08	0	0	0	0	0	0	1430	0	0	0	0	19 W LaPlatta ST		Y	Y	R	N	Y		
2444	BSBLP	116	18-Jul-96	22004		1228987	753174	0		S002428		0	0.08	0	0	0	0	0	0	780	0	0	0	0	19 W LaPlatta ST		Y	Y	R	N	Y		
2445	BSBLP	116	18-Jul-96	22005		1228987	753174	0		S002429		0	0.08	0	0	0	0	0	0	1390	0	0	0	0	19 W LaPlatta ST		Y	Y	R	N	Y		
2446	BSBLP	117	16-Jul-96	17001		1228865	753191	0		S002389		0	0.08	0	0	0	0	0	0	340	0	0	0	0	27 W LaPlatta ST		Y	Y	R	N	Y		
2447	BSBLP	117	16-Jul-96	17002		1228865	753191	0		S002390		0	0.08	0	0	0	0	0	0	147	0	0	0	0	27 W LaPlatta ST		Y	Y	R	N	Y		
2448	BSBLP	117	16-Jul-96	17003		1228865	753191	0		S002391		0	0.08	0	0	0	0	0	0	352	0	0	0	0	27 W LaPlatta ST		Y	Y	R	Y	Y		
2449	BSBLP	118	16-Jul-96	18001		1229787	753031	0		S002392		0	0.08	0	0	0	0	0	0	1190	0	0	0	0	35 E LaPlatta ST		Y	Y	R	Y	Y		
2450	BSBLP	118	16-Jul-96	18002		1229787	753031	0		S002393		0	0.08	0	0	0	0	0	0	1120	0	0	0	0	35 E LaPlatta ST		Y	Y	R	N	Y		
2451	BSBLP	118	16-Jul-96	18003		1229787	753031	0		S002394		0	0.08	0	0	0	0	0	0	891	0	0	0	0	35 E LaPlatta ST		Y	Y	R	N	Y		
2452	BSBLP	121	28-Jul-92	1		1228986	739489	0				0	0.08	0	0	0	0	0	0	246	0	0	0	0	2501 S Main ST		Y	Y	R	N	Y		
2453	BSBLP	121	28-Jul-92	2		1228986	739489	0				0	0.08	0	0	0	0	0	0	429	0	0	0	0	2501 S Main ST		Y	Y	R	Y	Y		
2454	BSBLP	121	28-Jul-92	3		1228986	739489	0				0	0.08	0	0	0	0	0	0	164	0	0	0	0	2501 S Main ST		Y	Y	R	N	Y		
2455	BSBLP	126	13-Aug-96	26001		1228002	750361	0		S002561		0	0.08	0	0	0	0	0	0	870	0	0	0	0	521 N Montana ST		Y	Y	R	N	Y		
2456	BSBLP	126	13-Aug-96	26002		1228002	750361	0		S002562		0	0.08	0	0	0	0	0	0	1780	0	0	0	0	521 N Montana ST		Y	Y	R	N	Y		
2457	BSBLP	126	13-Aug-96	26003		1228002	750361	0		S002563		0	0.08	0	0	0	0	0	0	330	0	0	0	0	521 N Montana ST		Y	Y	R	N	Y		
2458	BSBLP	126	13-Aug-96	26004		1228002	750361	0		S002564		0	0.08	0	0	0	0	0	0	2230	0	0	0	0	521 N Montana ST		Y	Y	R	Y	Y		
2459	BSBLP	126	13-Aug-96	26005		1228002	750361	0		S002565		0	0.08	0	0	0	0	0	0	530	0	0	0	0	521 N Montana ST		Y	Y	R	N	Y		
2460	BSBLP	127	13-Oct-97	50001		1227979	750919	0		S008425		0	0.08	0	0	0	0	0	0	724	0	0	0	0	711 1/2 N Montana ST		Y	Y	R	Y	Y		
2461	BSBLP	127	13-Oct-97	50002		1227979	750919	0		S008426		0	0.08	0	0	0	0	0	0	577	0	0	0	0	711 1/2 N Montana ST		Y	Y	R	N	Y		
2462	BSBLP	127	13-Oct-97	50003		1227979	750919	0		S008427		0	0.08	0	0	0	0	0	0	454	0	0	0	0	711 1/2 N Montana ST		Y	Y	R	N	Y		
2463	BSBLP	127	13-Oct-97	50004		1227979	750919	0		S008428		0	0.08	0	0	0	0	0	0	474	0	0	0	0	711 1/2 N Montana ST		Y	Y	R	N	Y		
2464	BSBLP	127	13-Oct-97	50005		1227979	750919	0		S008429		0	0.08	0	0	0	0	0	0	262	0	0	0	0	711 1/2 N Montana ST		Y	Y	R	N	Y		
2465	BSBLP	127	14-May-99	17700		1227979	750919	0		9-0170		0	0.08	0	0	0	0	0	0	263	0	0	0	0	711 1/2 N Montana ST	N LOT W HALF	Y	Y	R	N	Y		
2466	BSBLP	127	14-May-99	17701		1227979	750919	0		9-0171		0	0.08	0	0	0	0	0	0	121	0	0	0	0	711 1/2 N Montana ST	N LOT E HALF	Y	Y	R	N	Y		
2467	BSBLP	127	14-May-99	17702		1227979	750919	0		9-0172		0	0.08	0	0	0	0	0	0	366	0	0	0	0	711 1/2 N Montana ST		Y	Y	R	N	Y		
2468	BSBLP	127	14-May-99	17703		1227979	750919	0		9-0173		0	0.08	0	0	0	0	0	0	513	0	0	0	0	711 1/2 N Montana ST	E LOT W HALF	Y	Y	R	N	Y		
2469	BSBLP	127	14-May-99	17704		1227979	750919	0		9-0174		0	0.08	0	0	0	0	0	0	285	0	0	0	0	711 1/2 N Montana ST	E LOT E HALF	Y	Y	R	N	Y		
2470	BSBLP	129	24-Jul-92	1		1230698	753333	0				0	0.08	0	0	0	0	0	0	605	0	0	0	0	114 O'Neill ST		Y	Y	R	Y	Y		
2471	BSBLP	129	24-Jul-92	2		1230698	753333	0				0	0.08	0	0	0	0	0	0	415	0	0	0	0	114 O'Neill ST		Y	Y	R	N	Y		
2472	BSBLP	131	19-Jun-97	41001		1229457	752363	0		S008038		0	0.08	0	0	0	0	0	0	4410	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	Y	Y		
2473	BSBLP	131	19-Jun-97	41002		1229457	752363	0		S008039		0	0.08	0	0	0	0	0	0	4080	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2474	BSBLP	131	19-Jun-97	41003		1229457	752363	0		S008040		0	0.08	0	0	0	0	0	0	2000	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2475	BSBLP	131	19-Jun-97	41004		1229457	752363	0		S008041		0	0.08	0	0	0	0	0	0	3950	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2476	BSBLP	131	19-Jun-97	41005		1229457	752363	0		S008042		0	0.08	0	0	0	0	0	0	4140	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2477	BSBLP	131	19-Jun-97	41006		1229457	752363	0		S008043		0	0.08	0	0	0	0	0	0	2710	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2478	BSBLP	131	19-Jun-97	41007		1229457	752363	0		S008044		0	0.08	0	0	0	0	0	0	1740	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2479	BSBLP	131	19-Jun-97	41008		1229457	752363	0		S008045		0	0.08	0	0	0	0	0	0	1890	0	0	0	0	207 E PACIFIC AVE	REAR YARD DOG KENNEL	Y	Y	R	N	Y		
2480	BSBLP	131	07-Aug-97	41009		1229457	752363	0		7-1787		0	0.08	0	0	0	0	0	0	2760	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2481	BSBLP	131	07-Aug-97	41010		1229457	752363	0		7-1788		0	0.08	0	0	0	0	0	0	1460	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2482	BSBLP	131	07-Aug-97	41011		1229457	752363	0		7-1789		0	0.08	0	0	0	0	0	0	3020	0	0	0	0	207 E PACIFIC AVE		Y	Y	R	N	Y		
2483	BSBLP	135	30-May-97	36001		1224544	749275	0		S008001		0	0.08	0	68	0	0	0	0	275	0	0	0	0	1126 W QUARTZ ST		Y	Y	R	Y	Y		
2484	BSBLP	135	30-May-97	36002		1224544	749275	0		S008002		0	0.08	0	59	0	0	0	0	259	0	0	0	0	1126 W QUARTZ ST		Y	Y	R	N	Y		
2485	BSBLP	139	03-Jun-93	1		1232620	745698	0		S4582		0	0.08	0	0	0	0	0	0	585	0	0	0	0	1228 E SECOND ST		Y	Y	R	Y	Y		
2486	BSBLP	142	10-Sep-92	1		1226948	747494	0		</																							

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2512	BSBLP	163	13-Aug-98	11604		1226437	746142	0		S009333		0	0.08	0	0	0	0	0	0	498	0	0	0	640 S CLARK ST		N	Y	R	N	Y			
2513	BSBLP	163	13-Aug-98	11605		1226437	746142	0		S009334		0	0.08	0	0	0	0	0	0	1650	0	0	0	640 S CLARK ST		N	Y	R	N	Y			
2514	BSBLP	163	13-Aug-98	11606		1226437	746142	0		S009335		0	0.08	0	0	0	0	0	0	770	0	0	0	640 S CLARK ST		N	Y	R	N	Y			
2515	BSBLP	164	12-Nov-97	53001		1232474	745921	0		S008625		0	0.08	0	112	0	0	448	2610	3020	0	0	0		SOUTH EAST YARD	N	Y	R	Y	Y			
2516	BSBLP	164	12-Nov-97	53002		1232474	745921	0		S008626		0	0.08	0	115	0	0	617	2350	3760	0	0	0		NORTH EAST YARD	N	Y	R	N	Y			
2517	BSBLP	164	12-Nov-97	53003		1232474	745921	0		S008627		0	0.08	0	112	0	0	575	2350	3760	0	0	0			N	Y	R	N	Y			
2518	BSBLP	165	01-Oct-97	49001		1224701	748902	0		S008396		0	0.08	0	0	0	0	0	656	0	0	0	115 S EMMETT ST		Y	Y	R	Y	Y				
2519	BSBLP	165	01-Oct-97	49002		1224701	748902	0		S008397		0	0.08	0	0	0	0	0	275	0	0	0	115 S EMMETT ST		Y	Y	R	N	Y				
2520	BSBLP	165	01-Oct-97	49003		1224701	748902	0		S008398		0	0.08	0	0	0	0	0	156	0	0	0	115 S EMMETT ST		Y	Y	R	N	Y				
2521	BSBLP	165	01-Oct-97	49004		1224701	748902	0		S008399		0	0.08	0	0	0	0	0	160	0	0	0	115 S EMMETT ST		Y	Y	R	N	Y				
2522	BSBLP	165	01-Oct-97	49005		1224701	748902	0		S008400		0	0.08	0	0	0	0	0	383	0	0	0	115 S EMMETT ST	EAST BLVD	Y	Y	R	N	Y				
2525	BSBLP	167	25-Oct-95	04001		1230032	744343	0		S001748		0	0.08	0	0	0	0	0	744	0	0	0	1039 MARYLAND AVE		Y	Y	R	N	Y				
2526	BSBLP	167	25-Oct-95	04002		1230032	744343	0		S001749		0	0.08	0	0	0	0	0	893	0	0	0	1039 MARYLAND AVE		Y	Y	R	N	Y				
2527	BSBLP	167	25-Oct-95	04003		1230032	744343	0		S001750		0	0.08	0	0	0	0	0	610	0	0	0	1039 MARYLAND AVE		Y	Y	R	N	Y				
2528	BSBLP	167	25-Oct-95	04004		1230032	744343	0		S001751		0	0.08	0	0	0	0	0	714	0	0	0	1039 MARYLAND AVE	SOUTH WEST YARD	Y	Y	R	N	Y				
2529	BSBLP	167	25-Oct-95	04005		1230032	744343	0		S001752		0	0.08	0	0	0	0	0	1050	0	0	0	1039 MARYLAND AVE	SOUTH WEST YARD	Y	Y	R	Y	Y				
2532	BSBLP	180	20-Apr-98	70001		1226233	749094	0		S008845		0	0.08	0	0	0	0	0	923	0	0	0	730/732 W GRANITE ST		Y	Y	R	N	Y				
2533	BSBLP	180	20-Apr-98	70002		1226233	749094	0		S008846		0	0.08	0	0	0	0	0	2470	0	0	0	730/732 W GRANITE ST		Y	Y	R	Y	Y				
2534	BSBLP	181	07-Dec-95	01101		1227149	749231	0		S001888		0	0.08	0	0	0	0	0	498	0	0	0	217 N JACKSON AVE		Y	Y	R	N	Y				
2535	BSBLP	181	07-Dec-95	01102		1227149	749231	0		S001889		0	0.08	0	0	0	0	0	617	0	0	0	217 N JACKSON AVE		Y	Y	R	Y	Y				
2536	BSBLP	182	19-Aug-92	1		1225734	749385	0				0	0.08	0	0	0	0	0	1800	0	0	0	849 W QUARTZ ST		Y	Y	R	Y	Y				
2537	BSBLP	182	19-Aug-92	2		1225734	749385	0				0	0.08	0	0	0	0	0	1120	0	0	0	849 W QUARTZ ST		Y	Y	R	N	Y				
2538	BSBLP	183	10-Oct-96	1		1225713	749227	0		S003308		0	0.08	0	0	0	0	0	527	0	0	0	850 W QUARTZ ST	SANDBOX	Y	Y	R	Y	Y				
2539	BSBLP	184	13-Aug-98	012801		1225162	753468	0		S009341		0	0.08	0	0	0	0	0	332	0	0	0	1005 17TH ST	N OF RETAINING WALL	Y	Y	R	N	Y				
2540	BSBLP	184	13-Aug-98	012802		1225162	753468	0		S009342		0	0.08	0	0	0	0	0	1050	0	0	0	1005 17TH ST	WASH BACK PORCH	Y	Y	R	Y	Y				
2541	BSBLP	185	29-Jul-98	012401		1229502	753389	0		S009127		0	0.08	0	0	0	0	0	634	0	0	0	7 BENNETT ST		Y	Y	R	Y	Y				
2542	BSBLP	185	29-Jul-98	012402		1229502	753389	0		S009128		0	0.08	0	0	0	0	0	520	0	0	0	7 BENNETT ST		Y	Y	R	N	Y				
2543	BSBLP	185	29-Jul-98	012403		1229502	753389	0		S009129		0	0.08	0	0	0	0	0	547	0	0	0	7 BENNETT ST		Y	Y	R	N	Y				
2544	BSBLP	185	29-Jul-98	012404		1229502	753389	0		S009130		0	0.08	0	0	0	0	0	527	0	0	0	7 BENNETT ST		Y	Y	R	N	Y				
2545	BSBLP	186	21-Jul-98	012101		1225584	749677	0		S009121		0	0.08	0	0	0	0	0	800	0	0	0	903 W COPPER ST		Y	Y	R	Y	Y				
2546	BSBLP	187	19-Oct-98	015200		1228407	747764	0		8-0817		0	0.08	0	0	0	0	0	719	0	0	0	213 S DAKOTA ST		N	Y	R	N	Y				
2547	BSBLP	187	19-Oct-98	015201		1228407	747764	0		8-0818		0	0.08	0	0	0	0	0	885	0	0	0	213 S DAKOTA ST	DRIVEWAY	N	Y	R	N	Y				
2548	BSBLP	187	19-Oct-98	015202		1228407	747764	0		8-0819		0	0.08	0	0	0	0	0	1290	0	0	0	213 S DAKOTA ST	SW OF SHED	N	Y	R	Y	Y				
2549	BSBLP	187	19-Oct-98	015203		1228407	747764	0		8-0820		0	0.08	0	0	0	0	0	285	0	0	0	213 S DAKOTA ST		N	Y	R	N	Y				
2552	BSBLP	189	29-Apr-97	032001		1229366	744802	0		7-1388		0	0.08	0	56	7	0	0	935	0	0	0	858 S MAIN ST	NORTH WEST	Y	Y	R	N	Y				
2553	BSBLP	189	29-Apr-97	032002		1229366	744802	0		7-1389		0	0.08	0	37	8	0	0	1870	0	0	0	858 S MAIN ST	SOUTH WEST	Y	Y	R	N	Y				
2554	BSBLP	189	29-Apr-97	032003		1229366	744802	0		7-1390		0	0.08	0	57	11	0	0	2450	0	0	0	858 S MAIN ST		Y	Y	R	N	Y				
2555	BSBLP	189	29-Apr-97	032004		1229366	744802	0		7-1391		0	0.08	0	71	8	0	0	1470	0	0	0	858 S MAIN ST	NORTH EAST	Y	Y	R	N	Y				
2556	BSBLP	189	29-Apr-97	032005		1229366	744802	0		7-1392		0	0.08	0	41	14	0	0	1830	0	0	0	858 S MAIN ST	SOUTH EAST	Y	Y	R	N	Y				
2557	BSBLP	189	29-Apr-97	032006		1229366	744802	0		7-1393		0	0.08	0	4	14	0	0	3430	0	0	0	858 S MAIN ST		Y	Y	R	Y	Y				
2558	BSBLP	190	02-Jun-98	010201		1229567	755030	0		S008956		0	0.08	0	39	0	0	0	674	0	0	0	1614 N MAIN ST		Y	Y	R	Y	Y				
2559	BSBLP	190	02-Jun-98	010202		1229567	755030	0		S008957		0	0.08	0	40	0	0	0	238	0	0	0	1614 N MAIN ST		Y	Y	R	N	Y				
2560	BSBLP	190	02-Jun-98	010203		1229567	755030	0		S008958		0	0.08	0	41	0	0	0	188	0	0	0	1614 N MAIN ST		Y	Y	R	N	Y				
2561	BSBLP	191	29-Apr-98	1		1228198	751488	0		8-0167		0	0.08	0	165	0	0	0	1070	0	0	0	822 N MONTANA ST	RD EMBANKMENT ABOVE	Y	Y	R	N	Y				
2562	BSBLP	191	29-Apr-98	2		1228198	751488	0		8-0168		0	0.08	0	361	0	0	0	1040	0	0	0	822 N MONTANA ST	RR BED	Y	Y	R	N	Y				
2563	BSBLP	191	29-Apr-98	3		1228198	751488	0		8-0169		0	0.08	0	451	0	0	0	1150	0	0	0	822 N MONTANA ST	RD EMBANKMENT ABOVE	Y	Y	R	Y	Y				
2564	BSBLP	191	29-Apr-98	4		1228198	751488	0		8-0170		0	0.08	0	138	0	0	0	592	0	0	0	822 N MONTANA ST		Y	Y	R	N	Y				
2565	BSBLP	192	16-Apr-98	063001		1228061	747663	0				0	0.08	0	48	0	0	0	733	0	0	0	219 S MONTANA ST		Y	Y	R	Y	Y				
2566	BSBLP	192	16-Apr-98	063002		1228061	747663	0				0	0.08	0	51	0	0	0	733	0	0	0	219 S MONTANA ST		Y	Y	R	Y	Y				
2567	BSBLP	193	01-Oct-98	014600		1229678	753455	0		8-0688		0	0.08	0	0	0	0	0	480	0	0	0	12 O'NEILL ST		Y	Y	R	Y	Y				
2568	BSBLP	193	01-Oct-98	014601		1229678	753455	0		8-0689		0	0.08	0	0	0	0	0	363	0	0	0	12 O'NEILL ST		Y	Y	R	N	Y				
2569	BSBLP	193	01-Oct-98	014602		1229678	753455	0		8-0690		0	0.08	0	0	0	0	0	312	0	0	0	12 O'NEILL ST	EAST VACANT LOT	Y	Y	R	N	Y				
2570	BSBLP	195	20-Jul-98	012001		1228398	745924	0		S009090		0	0.08	0	0	0	0	0	523	0	0	0	653 PLACER ST		Y	Y	R	Y	Y				
2571	BSBLP	195	20-Jul-98	012002		1228398	745924	0		S009091		0	0.08	0	0	0																	

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2594	BSBLP	207	01-Sep-98	13300		1229586	752735	0		S009470		0	0.08	0	0	0	0	0	0	1110	0	0	0	101 MULLEN ST	PLAY AREA	Y	Y	R	Y	Y			
2595	BSBLP	208	29-Sep-98	14200		1229850	745758	0		8-0682		0	0.08	0	0	0	0	0	0	666	0	0	0	723 NEVADA AVE	SOIL AT RETAINING WA	Y	Y	R	N	Y			
2596	BSBLP	208	29-Sep-98	14201		1229850	745758	0		8-0683		0	0.08	0	0	0	0	0	0	829	0	0	0	723 NEVADA AVE	DRIVEWAY	Y	Y	R	Y	Y			
2597	BSBLP	208	29-Sep-98	14202		1229850	745758	0		8-0684		0	0.08	0	0	0	0	0	0	583	0	0	0	723 NEVADA AVE	WEST HALF VACANT LOT	Y	Y	R	N	Y			
2598	BSBLP	208	29-Sep-98	14203		1229850	745758	0		8-0685		0	0.08	0	0	0	0	0	0	762	0	0	0	723 NEVADA AVE	EAST HALF VACANT LOT	Y	Y	R	N	Y			
2599	BSBLP	213	26-Mar-99	16300		1227386	750436	0		9-0076		0	0.08	0	0	0	0	0	0	259	0	0	0	410 VIRGINIA ST	BASKETBALL COURT	Y	Y	R	N	Y			
2600	BSBLP	213	26-Mar-99	16301		1227386	750436	0		9-0077		0	0.08	0	0	0	0	0	0	710	0	0	0	410 VIRGINIA ST	RR BED BEHIND HOUSE	Y	Y	R	Y	Y			
2602	BSBLP	215	14-May-99	17400		1229864	752783	0		9-0166		0	0.08	0	0	0	0	0	0	443	0	0	0	35 WELLS ST		Y	Y	R	Y	Y			
2603	BSBLP	216	17-Jun-99	18000		1227270	749105	0		9-0225		0	0.08	0	0	0	0	0	0	656	0	0	0	415 W GRANITE ST		Y	Y	R	Y	Y			
2604	BSBLP	216	17-Jun-99	18001		1227270	749105	0		9-0226		0	0.08	0	0	0	0	0	0	386	0	0	0	415 W GRANITE ST		Y	Y	R	N	Y			
2605	BSBLP	216	17-Jun-99	18002		1227270	749105	0		9-0227		0	0.08	0	0	0	0	0	0	278	0	0	0	415 W GRANITE ST		Y	Y	R	N	Y			
2606	BSBLP	217	15-Jul-98	11701		1227868	749898	0		S009074		0	0.08	0	0	0	0	0	0	788	0	0	0	455 N IDAHO ST		Y	Y	R	Y	Y			
2607	BSBLP	217	15-Jul-98	11702		1227868	749898	0		S009075		0	0.08	0	0	0	0	0	0	545	0	0	0	455 N IDAHO ST		Y	Y	R	N	Y			
2608	BSBLP	218	14-May-99	16800		1229394	745534	0		9-0164		0	0.08	0	0	0	0	0	0	1000	0	0	0	722 S MAIN ST		Y	Y	R	Y	Y			
2609	BSBLP	218	14-May-99	16801		1229394	745534	0		9-0165		0	0.08	0	0	0	0	0	0	624	0	0	0	722 S MAIN ST		Y	Y	R	N	Y			
2610	BSBLP	218	14-May-99	16802		1229394	745534	0		9-0168		0	0.08	0	0	0	0	0	0	606	0	0	0	722 S MAIN ST		Y	Y	R	N	Y			
2611	BSBLP	219	14-May-99	17200		1229186	744808	0		9-0167		0	0.08	0	0	0	0	0	0	315	0	0	0			Y	Y	R	Y	Y			
2612	BSBLP	221	03-Dec-98	15700		1229198	745771	0		8-0918		0	0.08	0	0	0	0	0	0	402	0	0	0	671 S MAIN ST		Y	Y	R	Y	Y			
2613	BSBLP	222	03-Dec-98	15400		1228138	752698	0		8-0912		0	0.08	0	0	0	0	0	0	551	0	0	0	107 MISSOULA ST		Y	Y	R	Y	Y			
2614	BSBLP	223	23-Apr-98	75001		1230725	744649	0		S008868		0	0.08	0	0	0	0	0	0	791	0	0	0	1042 NEVADA AVE		Y	Y	R	N	Y			
2615	BSBLP	223	23-Apr-98	75002		1230725	744649	0		S008869		0	0.08	0	0	0	0	0	0	1790	0	0	0	1042 NEVADA AVE	GARAGE PERIMETER	Y	Y	R	N	Y			
2616	BSBLP	223	23-Apr-98	75003		1230725	744649	0		S008870		0	0.08	0	0	0	0	0	0	448	0	0	0	1042 NEVADA AVE		Y	Y	R	N	Y			
2617	BSBLP	223	23-Apr-98	75004		1230725	744649	0		S008871		0	0.08	0	0	0	0	0	0	1240	0	0	0	1042 NEVADA AVE	SOUTH WEST YARD	Y	Y	R	N	Y			
2618	BSBLP	223	23-Apr-98	75005		1230725	744649	0		S008872		0	0.08	0	0	0	0	0	0	1310	0	0	0	1042 NEVADA AVE	NORTH WEST YARD	Y	Y	R	N	Y			
2619	BSBLP	223	23-Apr-98	75006		1230725	744649	0		S008873		0	0.08	0	0	0	0	0	0	2930	0	0	0	1042 NEVADA AVE		Y	Y	R	Y	Y			
2620	BSBLP	224	30-Mar-99	16400		1232166	745882	0		9-0101		0	0.08	0	0	0	0	0	0	987	0	0	0	1115 E SECOND ST		N	Y	R	Y	Y			
2621	BSBLP	224	30-Mar-99	16401		1232166	745882	0		9-0102		0	0.08	0	0	0	0	0	0	883	0	0	0	1115 E SECOND ST		N	Y	R	N	Y			
2622	BSBLP	224	30-Mar-99	16402		1232166	745882	0		9-0103		0	0.08	0	0	0	0	0	0	942	0	0	0	1115 E SECOND ST		N	Y	R	N	Y			
2623	BSBLP	225	22-Mar-99	16000		1227786	750534	0		9-0062		0	0.08	0	0	0	0	0	0	627	0	0	0	223 VIRGINIA ST		Y	Y	R	Y	Y			
2624	BSBLP	227	14-May-99	17100		1231074	744625	0		9-0159		0	0.08	0	0	0	0	0	0	114	0	0	0	1112 S WYOMING ST	SAND BOX	Y	Y	R	N	Y			
2625	BSBLP	227	14-May-99	17101		1231074	744625	0		9-0160		0	0.08	0	0	0	0	0	0	761	0	0	0	1112 S WYOMING ST	SOUTH EAST YARD	Y	Y	R	Y	Y			
2626	BSBLP	229	17-May-99	17600		1226526	748241	0		9-0191		0	0.08	0	0	0	0	0	0	462	0	0	0	631/633 W GALENA ST	LOWER EAST YARD	Y	Y	R	Y	Y			
2627	BSBLP	229	17-May-99	17601		1226526	748241	0		9-0192		0	0.08	0	0	0	0	0	0	256	0	0	0	631/633 W GALENA ST	UPPER EAST YARD	Y	Y	R	N	Y			
2628	BSBLP	230	17-Apr-98	62001		1233043	745426	0		S008819		0	0.08	0	0	0	0	0	0	2790	0	0	0	1042 GAYLORD ST		Y	Y	R	Y	Y			
2629	BSBLP	230	17-Apr-98	62002		1233043	745426	0		S008820		0	0.08	0	0	0	0	0	0	927	0	0	0	1042 GAYLORD ST		Y	Y	R	N	Y			
2630	BSBLP	230	17-Apr-98	62003		1233043	745426	0		S008821		0	0.08	0	0	0	0	0	0	1290	0	0	0	1042 GAYLORD ST		Y	Y	R	N	Y			
2631	BSBLP	230	17-Apr-98	62004		1233043	745426	0		S008822		0	0.08	0	0	0	0	0	0	764	0	0	0	1042 GAYLORD ST		Y	Y	R	N	Y			
2632	BSBLP	230	17-Apr-98	62005		1233043	745426	0		S008823		0	0.08	0	0	0	0	0	0	1230	0	0	0	1042 GAYLORD ST		Y	Y	R	N	Y			
2633	BSBLP	230	17-Apr-98	62006		1233043	745426	0		S008824		0	0.08	0	0	0	0	0	0	1280	0	0	0	1042 GAYLORD ST		Y	Y	R	N	Y			
2634	BSBLP	231	22-Oct-98	15000		1227096	748927	0		8-0028		0	0.08	0	0	0	0	0	0	863	0	0	0	512/514 W GRANITE ST		Y	Y	R	Y	Y			
2635	BSBLP	231	22-Oct-98	15001		1227096	748927	0		8-0029		0	0.08	0	0	0	0	0	0	557	0	0	0	512/514 W GRANITE ST		Y	Y	R	N	Y			
2636	BSBLP	231	03-Dec-98	15002		1227096	748927	0		8-0911		0	0.08	0	0	0	0	0	0	343	0	0	0	512/514 W GRANITE ST	514 W GRANITE	Y	Y	R	N	Y			
2637	BSBLP	233	01-Sep-98	13400		1229587	752629	0		S009471		0	0.08	0	0	0	0	0	0	1220	0	0	0	106 MULLEN ST		Y	Y	R	N	Y			
2638	BSBLP	233	01-Sep-98	13401		1229587	752629	0		S009472		0	0.08	0	0	0	0	0	0	2930	0	0	0	106 MULLEN ST		Y	Y	R	Y	Y			
2639	BSBLP	234	25-Sep-98	14300		1230257	745070	0		8-0686		0	0.08	0	0	0	0	0	0	565	0	0	0	917 NEVADA AVE		Y	Y	R	N	Y			
2640	BSBLP	234	25-Sep-98	14301		1230257	745070	0		8-0687		0	0.08	0	0	0	0	0	0	849	0	0	0	917 NEVADA AVE		Y	Y	R	Y	Y			
2641	BSBLP	237	20-Jul-98	12001		1228398	745924	0		S009090		0	0.08	0	0	0	0	0	0	523	0	0	0	653 PLACER ST		Y	Y	R	Y	Y			
2642	BSBLP	237	20-Jul-98	12002		1228398	745924	0		S009091		0	0.08	0	0	0	0	0	0	254	0	0	0	653 PLACER ST		Y	Y	R	N	Y			
2643	BSBLP	237	20-Jul-98	12003		1228398	745924	0		S009092		0	0.08	0	0	0	0	0	0	457	0	0	0	653 PLACER ST		Y	Y	R	N	Y			
2644	BSBLP	238	01-Sep-98	13500		1228277	743824	0		S009473		0	0.08	0	0	0	0	0	0	2340	0	0	0	1037 PLACER ST		Y	Y	R	Y	Y			
2645	BSBLP	238	01-Sep-98	13501		1228277	743824	0		S009474		0	0.08	0	0	0	0	0	0	423	0	0	0	1037 PLACER ST	DRIVEWAY	Y	Y	R	N	Y			
2646	BSBLP	241	16-Sep-98	14000		1227834	750367	0		S009630		0	0.08	0	0	0	0	0	0	6520	0	0	0	211 WOOLMAN ST		Y	Y	R	Y	Y			
2647	BSBLP	241	16-Sep-98</																														

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2670	BSBLP	252	28-Jul-99	20504		1228042	754481	0				0	0.08	0	0	0	0	0	0	1260	0	0	0	0	308 W DALY ST		Y	Y	R	N	Y		
2671	BSBLP	252	22-Jul-99	20500		1228042	754481	0				0	0.08	0	0	0	0	0	0	1150	0	0	0	0	308 W DALY ST		Y	Y	R	N	Y		
2672	BSBLP	252	22-Jul-99	20501		1228042	754481	0				0	0.08	0	7	0	0	0	0	1110	0	0	0	0	308 W DALY ST		Y	Y	R	N	Y		
2673	BSBLP	252	22-Jul-99	20502		1228042	754481	0				0	0.08	0	0	0	0	0	0	1490	0	0	0	0	308 W DALY ST		Y	Y	R	Y	Y		
2674	BSBLP	252	22-Jul-99	20503		1228042	754481	0				0	0.08	0	11	0	0	0	0	500	0	0	0	0	308 W DALY ST	EARTHEN BSMT	Y	Y	R	N	Y		
2675	BSBLP	253	13-Aug-98	12801		1225162	753468	0				0	0.08	0	81	0	0	0	0	322	0	0	0	0	1005 17TH ST	N. of Ret. Wall	Y	Y	R	N	Y		
2676	BSBLP	253	13-Aug-98	12802		1225162	753468	0				0	0.08	0	294	0	0	0	0	1050	0	0	0	0	1005 17TH ST	Back porch	Y	Y	R	Y	Y		
2677	BSBLP	256	14-May-99	17000		1226074	751035	0				0	0.08	0	0	0	0	0	0	448	0	0	0	0	809 WAUKESHA ST		Y	Y	R	Y	Y		
2678	BSBLP	256	14-May-99	17001		1226074	751035	0				0	0.08	0	0	0	0	0	0	319	0	0	0	0	809 WAUKESHA ST		Y	Y	R	N	Y		
2679	BSBLP	263	20-Jul-99	20200		1226115	751703	0				0	0.08	0	0	0	0	0	0	296	0	0	0	0	804 ZARELDA ST		Y	Y	R	Y	Y		
2680	BSBLP	267	20-Jul-99	20200		1226115	751703	0				0	0.08	0	0	0	0	0	0	296	0	0	0	0	804 ZARELDA ST		Y	Y	R	Y	Y		
2681	BSBLP	269	02-Jun-99	19300		1228470	750496	0	9-0249			0	0.08	0	38	0	0	0	0	523	0	0	0	0	617 N ALASKA AVE		Y	Y	R	Y	Y		
2682	BSBLP	269	02-Jun-99	19301		1228470	750496	0	9-0250			0	0.08	0	35	0	0	0	0	303	0	0	0	0	617 N ALASKA AVE	SOUTH DRIVE	Y	Y	R	N	Y		
2683	BSBLP	270	04-Aug-99	21100		1227618	749881	0	9-0668			0	0.08	0	0	0	0	0	0	495	0	0	0	0	412 N WASHINGTON ST		Y	Y	R	Y	Y		
2684	BSBLP	270	04-Aug-99	21101		1227618	749881	0	9-0669			0	0.08	0	0	0	0	0	0	443	0	0	0	0	412 N WASHINGTON ST	WEST BLVD	Y	Y	R	N	Y		
2685	BSBLP	271	19-Jul-99	20400		1229918	750657	0	9-0360			0	0.08	0	74	0	0	0	0	244	0	0	0	0	708 N WYOMING ST		Y	Y	R	N	Y		
2686	BSBLP	271	19-Jul-99	20401		1229918	750657	0	9-0361			0	0.08	0	29	0	0	0	0	558	0	0	0	0	708 N WYOMING ST	SOUTH EAST YARD	Y	Y	R	Y	Y		
2687	BSBLP	271	19-Jul-99	20402		1229918	750657	0	9-0362			0	0.08	0	50	0	0	0	0	487	0	0	0	0	708 N WYOMING ST	OUTSIDE FENCE	Y	Y	R	N	Y		
2688	BSBLP	271	19-Jul-99	20403		1229918	750657	0	9-0363			0	0.08	0	25	0	0	0	0	503	0	0	0	0	708 N WYOMING ST		Y	Y	R	N	Y		
2689	BSBLP	271	19-Jul-99	20404		1229918	750657	0	9-0364			0	0.08	0	22	0	0	0	0	350	0	0	0	0	708 N WYOMING ST	BEHIND HOUSE	Y	Y	R	N	Y		
2690	BSBLP	272	01-Jul-99	19700		1228638	754770	0	9-0274			0	0.08	0	218	0	0	0	0	5790	0	0	0	0	127 W DALY ST	CLOSET ATTIC	Y	Y	R	N	Y		
2691	BSBLP	272	01-Jul-99	19701		1228638	754770	0	9-0275			0	0.08	0	6	0	0	0	0	385	0	0	0	0	127 W DALY ST		Y	Y	R	N	Y		
2692	BSBLP	272	20-Jul-99	19702		1228638	754770	0	9-0365			0	0.08	0	360	0	0	0	0	6730	0	0	0	0	127 W DALY ST	FRONT ATTIC	Y	Y	R	Y	Y		
2693	BSBLP	273	06-Jul-99	20000		1228186	754691	0	9-0279			0	0.08	0	34	0	0	0	0	2770	0	0	0	0	221 W DALY ST		Y	Y	R	Y	Y		
2694	BSBLP	274	04-Sep-97	48001		1226052	749339	0	8318			0	0.08	0	0	0	0	0	0	1870	0	0	0	0	301 N ALABAMA ST		Y	Y	R	N	Y		
2695	BSBLP	274	04-Sep-97	48002		1226052	749339	0	8319			0	0.08	0	0	0	0	0	0	906	0	0	0	0	301 N ALABAMA ST	WEST GARDEN	Y	Y	R	N	Y		
2696	BSBLP	274	04-Sep-97	48003		1226052	749339	0	8320			0	0.08	0	0	0	0	0	0	1980	0	0	0	0	301 N ALABAMA ST		Y	Y	R	Y	Y		
2697	BSBLP	274	04-Sep-97	48004		1226052	749339	0	8321			0	0.08	0	0	0	0	0	0	341	0	0	0	0	301 N ALABAMA ST		Y	Y	R	N	Y		
2698	BSBLP	275	14-Jul-93	1		1227043	750152	0	S5178			0	0.08	0	0	0	0	0	0	1380	0	0	0	0	542 N FRANKLIN ST	LOCATION UNKNOWN	Y	Y	R	Y	Y		
2699	BSBLP	276	03-Aug-93	1		1225703	749385	0	S5383			0	0.08	0	0	0	0	0	0	811	0	0	0	0	855 W QUARTZ ST		N	Y	R	N	Y		
2700	BSBLP	276	03-Aug-93	2		1225703	749385	0	S5384			0	0.08	0	0	0	0	0	0	1430	0	0	0	0	855 W QUARTZ ST		N	Y	R	Y	Y		
2701	BSBLP	277	25-Aug-98	13200		1229404	753297	0	S009406			0	0.08	0	225	0	0	0	0	33300	0	0	0	0	4 BENNETT ST	INCLUDING DRIVE	N	Y	R	Y	Y		
2702	BSBLP	277	25-Aug-98	13201		1229404	753297	0	S009407			0	0.08	0	35	0	0	0	0	458	0	0	0	0	4 BENNETT ST	VACANT LOT	N	Y	R	N	Y		
2703	BSBLP	277	14-Dec-98	13202		1229404	753297	0	S013202			0	0.08	0	0	0	0	0	0	218	0	0	0	0	4 BENNETT ST	EAST YARD/VACANT LOT	N	Y	R	N	Y		
2704	BSBLP	277	14-Dec-98	13203		1229404	753297	0	S013203			0	0.08	0	0	0	0	0	0	4460	0	0	0	0	4 BENNETT ST	MINUS DRIVEWAY	N	Y	R	N	Y		
2705	BSBLP	278	01-Sep-99	21300		1229033	754021	0	9-1027			0	0.08	0	0	0	0	0	0	1480	0	0	0	0	1406 B ST		Y	Y	R	Y	Y		
2706	BSBLP	279	01-Sep-99	21600		1228730	735251	0	9-1031			0	0.08	0	0	0	0	0	0	40	0	0	0	0	130 CALHOUN ST		Y	Y	R	Y	Y		
2707	BSBLP	279	01-Sep-99	21601		1228730	735251	0	9-1032			0	0.08	0	0	0	0	0	0	33	0	0	0	0	130 CALHOUN ST		Y	Y	R	N	Y		
2708	BSBLP	280	01-Sep-99	21700		1228409	749773	0	9-1037			0	0.08	0	0	0	0	0	0	465	0	0	0	0	125 W COPPER ST	NORTH DRIVE	Y	Y	R	N	Y		
2709	BSBLP	280	01-Sep-99	21701		1228409	749773	0	9-1038			0	0.08	0	0	0	0	0	0	719	0	0	0	0	125 W COPPER ST	WEST HALF	Y	Y	R	N	Y		
2710	BSBLP	280	01-Sep-99	21702		1228409	749773	0	9-1039			0	0.08	0	0	0	0	0	0	641	0	0	0	0	125 W COPPER ST	EAST HALF	Y	Y	R	N	Y		
2711	BSBLP	280	01-Sep-99	21703		1228409	749773	0	9-1040			0	0.08	0	0	0	0	0	0	1220	0	0	0	0	125 W COPPER ST	INCLUDES NW SLOPE	Y	Y	R	Y	Y		
2712	BSBLP	282	01-Sep-99	21200		1228318	752688	0	9-1022			0	0.08	0	0	0	0	0	0	538	0	0	0	0	79 MISSOULA ST		Y	Y	R	Y	Y		
2713	BSBLP	284	06-Aug-99	21000		1226522	752579	0	9-0667			0	0.08	0	26	0	0	0	0	1360	0	0	0	0	705 MISSOULA ST	WEST HALF	Y	Y	R	Y	Y		
2714	BSBLP	284	01-Sep-99	21001		1226522	752579	0	9-1024			0	0.08	0	0	0	0	0	0	810	0	0	0	0	705 MISSOULA ST	EAST HALF	Y	Y	R	N	Y		
2715	BSBLP	284	01-Sep-99	21002		1226522	752579	0	9-1025			0	0.08	0	0	0	0	0	0	355	0	0	0	0	705 MISSOULA ST		Y	Y	R	N	Y		
2716	BSBLP	284	01-Sep-99	21003		1226522	752579	0	9-1026			0	0.08	0	0	0	0	0	0	289	0	0	0	0	705 MISSOULA ST		Y	Y	R	N	Y		
2717	BSBLP	288	22-Sep-99	22200		1228558	753056	0	9-1538			0	0.08	0	30	0	0	0	0	599	0	0	0	0	47 W CENTER ST		Y	Y	R	N	Y		
2718	BSBLP	288	22-Sep-99	22201		1228558	753056	0	9-1539			0	0.08	0	21	0	0	0	0	908	0	0	0	0	47 W CENTER ST		Y	Y	R	Y	Y		
2722	BSBLP	290	15-Sep-99	21900		1229988	755089	0	9-1352			0	0.08	0	60	0	0	0	0	1630	0	0	0	0	120 E DALY ST		Y	Y	R	N	Y		
2723	BSBLP	290	15-Sep-99	21901		1229988	755089	0	9-1353			0	0.08	0	51	0	0	0	0	1520	0	0	0	0	120 E DALY ST	SOUTH DRIVE	Y	Y	R	N	Y		
2724	BSBLP	290	15-Sep-99	21902																													

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2750	BSBLP	297	03-Jun-97	38004		1232790	745280	0		7-1482		0	0.08	0	0	0	0	0	0	0	1930	0	0	0	1249 E 1ST ST		Y	Y	R	N	Y		
2751	BSBLP	297	03-Jun-97	38005		1232790	745280	0		7-1483		0	0.08	0	0	0	0	0	0	0	735	0	0	0	1249 E 1ST ST		Y	Y	R	N	Y		
2752	BSBLP	297	03-Jun-97	38006		1232790	745280	0		7-1484		0	0.08	0	0	0	0	0	0	0	2900	0	0	0	1249 E 1ST ST		Y	Y	R	Y	Y		
2753	BSBLP	297	03-Jun-97	38007		1232790	745280	0		7-1485		0	0.08	0	0	0	0	0	0	0	1100	0	0	0	1249 E 1ST ST		Y	Y	R	N	Y		
2754	BSBLP	297	03-Jun-97	38008		1232790	745280	0		7-1486		0	0.08	0	0	0	0	0	0	0	1550	0	0	0	1249 E 1ST ST		Y	Y	R	N	Y		
2755	BSBLP	298	07-May-98	10001		1227548	745161	0		S008922		0	0.08	0	0	0	0	0	0	0	2100	0	0	0	806 S WASHINGTO ST		N	Y	R	Y	Y		
2756	BSBLP	298	07-May-98	10002		1227548	745161	0		S008923		0	0.08	0	0	0	0	0	0	0	1470	0	0	0	806 S WASHINGTO ST		N	Y	R	N	Y		
2757	BSBLP	298	07-May-98	10003		1227548	745161	0		S008924		0	0.08	0	0	0	0	0	0	0	144	0	0	0	806 S WASHINGTO ST	VACANT LOT	N	Y	R	N	Y		
2758	BSBLP	298	22-Oct-98	10004		1227548	745161	0		8-0813		0	0.08	0	0	0	0	0	0	0	224	0	0	0	806 S WASHINGTO ST		N	Y	R	N	Y		
2759	BSBLP	298	22-Oct-98	10005		1227548	745161	0		8-0814		0	0.08	0	0	0	0	0	0	0	155	0	0	0	806 S WASHINGTO ST		N	Y	R	N	Y		
2760	BSBLP	298	03-Dec-98	10006		1227548	745161	0		8-0913		0	0.08	0	0	0	0	0	0	0	1180	0	0	0	806 S WASHINGTO ST		N	Y	R	N	Y		
2761	BSBLP	300	16-Oct-98	14800		1227127	748353	0		8-0824		0	0.08	0	0	0	0	0	0	0	1020	0	0	0	504/506 W PARK ST		Y	Y	R	Y	Y		
2762	BSBLP	300	16-Oct-98	14801		1227127	748353	0		8-0825		0	0.08	0	0	0	0	0	0	0	221	0	0	0	504/506 W PARK ST	WEST LOT (508 W PARK	Y	Y	R	N	Y		
2763	BSBLP	301	25-Aug-98	13100		1226804	754580	0		S009400		0	0.08	0	90	0	0	0	0	0	2620	0	0	0	600 N NORTH ST	"W VACANT LOT, E MID	N	Y	R	N	Y		
2764	BSBLP	301	25-Aug-98	13101		1226804	754580	0		S009401		0	0.08	0	80	0	0	0	0	0	2710	0	0	0	600 N NORTH ST	"W VACANT LOT, W MID	N	Y	R	N	Y		
2765	BSBLP	301	25-Aug-98	13102		1226804	754580	0		S009402		0	0.08	0	44	0	0	0	0	0	4050	0	0	0	600 N NORTH ST	"W VACANT LOT, W EDG	N	Y	R	Y	Y		
2766	BSBLP	301	25-Aug-98	13103		1226804	754580	0		S009403		0	0.08	0	42	0	0	0	0	0	1620	0	0	0	600 N NORTH ST	"W VACANT LOT, W COR	N	Y	R	N	Y		
2767	BSBLP	301	25-Aug-98	13104		1226804	754580	0		S009404		0	0.08	0	56	0	0	0	0	0	2140	0	0	0	600 N NORTH ST	"W VACANT LOT, S EDG	N	Y	R	N	Y		
2768	BSBLP	301	25-Aug-98	13105		1226804	754580	0		S009405		0	0.08	0	94	0	0	0	0	0	576	0	0	0	600 N NORTH ST	"W VACANT LOT, E SID	N	Y	R	N	Y		
2769	BSBLP	301	29-Mar-99	13106		1226804	754580	0		9-0078		0	0.08	0	0	0	0	0	0	0	328	0	0	0	600 N NORTH ST		N	Y	R	N	Y		
2770	BSBLP	301	29-Mar-99	13107		1226804	754580	0		9-0079		0	0.08	0	0	0	0	0	0	0	372	0	0	0	600 N NORTH ST		N	Y	R	N	Y		
2771	BSBLP	301	29-Mar-99	13108		1226804	754580	0		9-0080		0	0.08	0	0	0	0	0	0	0	223	0	0	0	600 N NORTH ST		N	Y	R	N	Y		
2772	BSBLP	301	29-Mar-99	13109		1226804	754580	0		9-0081		0	0.08	0	0	0	0	0	0	0	292	0	0	0	600 N NORTH ST		N	Y	R	N	Y		
2773	BSBLP	302	30-Apr-98	99001		1229367	755224	0		8-0182		0	0.08	0	23	0	0	0	0	0	1480	0	0	0	1629 N MAIN ST		N	Y	R	N	Y		
2774	BSBLP	302	30-Apr-98	99002		1229367	755224	0		8-0183		0	0.08	0	20	0	0	0	0	0	1980	0	0	0	1629 N MAIN ST		N	Y	R	Y	Y		
2775	BSBLP	302	30-Apr-98	99003		1229367	755224	0		8-0184		0	0.08	0	43	0	0	0	0	0	1320	0	0	0	1629 N MAIN ST		N	Y	R	N	Y		
2776	BSBLP	302	30-Apr-98	99004		1229367	755224	0		8-0185		0	0.08	0	8	0	0	0	0	0	1420	0	0	0	1629 N MAIN ST		N	Y	R	N	Y		
2777	BSBLP	303	20-Apr-99	16700		1228353	747823	0		9-0116		0	0.08	0	0	0	0	0	0	0	474	0	0	0	144 W MERCURY ST		Y	Y	R	Y	Y		
2778	BSBLP	304	15-Sep-99	22000		1230183	755220	0		9-1356		0	0.08	0	12	0	0	0	0	0	342	0	0	0	140 E DALY ST		Y	Y	R	N	Y		
2779	BSBLP	304	15-Sep-99	22001		1230183	755220	0		9-1357		0	0.08	0	31	0	0	0	0	0	322	0	0	0	140 E DALY ST		Y	Y	R	N	Y		
2780	BSBLP	304	15-Sep-99	22002		1230183	755220	0		9-1358		0	0.08	0	22	0	0	0	0	0	213	0	0	0	140 E DALY ST		Y	Y	R	N	Y		
2781	BSBLP	304	15-Sep-99	22003		1230183	755220	0		9-1359		0	0.08	0	63	0	0	0	0	0	422	0	0	0	140 E DALY ST	ATTIC	Y	Y	R	Y	Y		
2782	BSBLP	305	16-Sep-99	22100		1228761	749768	0		9-1360		0	0.08	0	0	0	0	0	0	0	874	0	0	0	29 W COPPER ST		Y	Y	R	Y	Y		
2783	BSBLP	318	28-Jul-99	20700		1228917	753049	0		9-0498		0	0.08	0	23	0	0	0	0	0	645	0	0	0	21 W CENTER ST		N	Y	R	N	Y		
2784	BSBLP	318	28-Jul-99	20701		1228917	753049	0		9-0499		0	0.08	0	9	0	0	0	0	0	1440	0	0	0	21 W CENTER ST		N	Y	R	N	Y		
2785	BSBLP	318	28-Jul-99	20702		1228917	753049	0		9-0500		0	0.08	0	32	0	0	0	0	0	1450	0	0	0	21 W CENTER ST		N	Y	R	Y	Y		
2786	BSBLP	318	28-Jul-99	20703		1228917	753049	0		9-0501		0	0.08	0	52	0	0	0	0	0	1050	0	0	0	21 W CENTER ST		N	Y	R	N	Y		
2787	BSBLP	319	11-Jun-99	17900		1228306	749775	0		9-0220		0	0.08	0	0	0	0	0	0	0	1220	0	0	0	131 W COPPER ST		N	Y	R	Y	Y		
2788	BSBLP	319	11-Jun-99	17901		1228306	749775	0		9-0221		0	0.08	0	0	0	0	0	0	0	1100	0	0	0	131 W COPPER ST	NORTH EAST YARD	N	Y	R	N	Y		
2789	BSBLP	319	11-Jun-99	17902		1228306	749775	0		9-0222		0	0.08	0	0	0	0	0	0	0	920	0	0	0	131 W COPPER ST	SOUTH EAST YARD	N	Y	R	N	Y		
2790	BSBLP	319	11-Jun-99	17903		1228306	749775	0		9-0223		0	0.08	0	0	0	0	0	0	0	1150	0	0	0	131 W COPPER ST	NORTH DRIVE	N	Y	R	N	Y		
2791	BSBLP	319	11-Jun-99	17904		1228306	749775	0		9-0224		0	0.08	0	0	0	0	0	0	0	434	0	0	0	131 W COPPER ST		N	Y	R	N	Y		
2792	BSBLP	320	23-Jun-98	11001		1229056	744335	0		S009046		0	0.08	0	0	0	0	0	0	0	1920	0	0	0	924 S COLORADO ST		N	Y	R	N	Y		
2793	BSBLP	320	23-Jun-98	11002		1229056	744335	0		S009047		0	0.08	0	0	0	0	0	0	0	1290	0	0	0	924 S COLORADO ST		N	Y	R	N	Y		
2794	BSBLP	320	23-Jun-98	11003		1229056	744335	0		S009048		0	0.08	0	0	0	0	0	0	0	2450	0	0	0	924 S COLORADO ST		N	Y	R	Y	Y		
2795	BSBLP	321	12-Apr-99	16500		1228634	747611	0		9-0104		0	0.08	0	0	0	0	0	0	0	1140	0	0	0	238 S DAKOTA ST		N	Y	R	N	Y		
2796	BSBLP	321	12-Apr-99	16501		1228634	747611	0		9-0105		0	0.08	0	0	0	0	0	0	0	968	0	0	0	238 S DAKOTA ST	BEHIND HOUSE	N	Y	R	N	Y		
2797	BSBLP	321	12-Apr-99	16502		1228634	747611	0		9-0106		0	0.08	0	0	0	0	0	0	0	1610	0	0	0	238 S DAKOTA ST	VACANT LOT-DIRT PILE	N	Y	R	Y	Y		
2798	BSBLP	321	12-Apr-99	16503		1228634	747611	0		9-0107		0	0.08	0	0	0	0	0	0	0	957	0	0	0	238 S DAKOTA ST	VACANT LOT	N	Y	R	N	Y		
2799	BSBLP	322	28-Apr-98	96001		1228694	754780	0		S008904		0	0.08	0	0	0	0	0	0	0	819	0	0	0	123 W DALY ST		N	Y	R	N	Y		
2800	BSBLP	322	28-Apr-98	96002		1228694	754780	0		S008905		0	0.08	0	0	0	0	0	0	0	1640	0	0	0	123 W DALY ST		N	Y	R				

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
2825	BSBLP	326	22-Oct-98	14701		1228377	749502	0		8-0822		0	0.08	0	0	0	0	0	1090	0	0	0	0	0	115 W QUARTZ ST		N	Y	R	N	Y		
2826	BSBLP	326	22-Oct-98	14702		1228377	749502	0		8-0823		0	0.08	0	0	0	0	0	1990	0	0	0	0	0	115 W QUARTZ ST		N	Y	R	Y	Y		
2827	BSBLP	327	11-Dec-98	15600		1227853	750535	0		8-0917		0	0.08	0	0	0	0	0	2380	0	0	0	0	0	217 W VIRGINIA ST	NORTH YARD/DRIVE	N	Y	R	Y	Y		
2828	BSBLP	328	05-Oct-98	14400		1227732	750534	0		8-0673		0	0.08	0	0	0	0	0	580	0	0	0	0	0	305 W VIRGINIA ST	VACANT LOT WEST END	N	Y	R	N	Y		
2829	BSBLP	328	05-Oct-98	14401		1227732	750534	0		8-0674		0	0.08	0	0	0	0	0	219	0	0	0	0	0	305 W VIRGINIA ST	VACANT LOT EAST END	N	Y	R	N	Y		
2830	BSBLP	328	05-Oct-98	14402		1227732	750534	0		8-0675		0	0.08	0	0	0	0	0	87	0	0	0	0	0	305 W VIRGINIA ST	PILE AT VACANT LOT	N	Y	R	N	Y		
2831	BSBLP	328	05-Oct-98	14403		1227732	750534	0		8-0676		0	0.08	0	0	0	0	0	772	0	0	0	0	0	305 W VIRGINIA ST	LOWER PORTION	N	Y	R	N	Y		
2832	BSBLP	328	05-Oct-98	14404		1227732	750534	0		8-0677		0	0.08	0	0	0	0	0	1430	0	0	0	0	0	305 W VIRGINIA ST	UPPER PORTION	N	Y	R	N	Y		
2833	BSBLP	328	05-Oct-98	14405		1227732	750534	0		8-0678		0	0.08	0	0	0	0	0	2260	0	0	0	0	0	305 W VIRGINIA ST		N	Y	R	Y	Y		
2834	BSBLP	329	10-Jul-98	11501		1227376	746649	0		S009067		0	0.08	0	45	0	0	0	2050	0	0	0	0	0	505 S WASHINGTON ST		N	Y	R	Y	Y		
2835	BSBLP	329	10-Jul-98	11502		1227376	746649	0		S009068		0	0.08	0	52	0	0	0	1440	0	0	0	0	0	505 S WASHINGTON ST	GARAGE PERIMETER	N	Y	R	N	Y		
2836	BSBLP	329	10-Jul-98	11503		1227376	746649	0		S009069		0	0.08	0	45	0	0	0	841	0	0	0	0	0	505 S WASHINGTON ST		N	Y	R	N	Y		
2837	BSBLP	329	10-Jul-98	11504		1227376	746649	0		S009070		0	0.08	0	56	0	0	0	1130	0	0	0	0	0	505 S WASHINGTON ST		N	Y	R	N	Y		
2838	BSBLP	329	10-Jul-98	11505		1227376	746649	0		S009071		0	0.08	0	27	0	0	0	1030	0	0	0	0	0	505 S WASHINGTON ST		N	Y	R	N	Y		
1511	BUTSO95A	FSUA-11	23-Oct-95	119712040	DRY	1229610	753114	0			FD	0	0.17	4	35	0	0	664	5050	9380	3.7			South of 19 Caplatta		U	N	Y	N	Y			
2550	BSBLP	188	07-Jul-98	011301		0	0	0		S009054		0	0.08	0	0	0	0	0	1090	0	0	0	0	0	745 S MAIN ST		Y	Y	R	N	Y		
2551	BSBLP	188	07-Jul-98	011302		0	0	0		S009055		0	0.08	0	0	0	0	0	7150	0	0	0	0	0	745 S MAIN ST		Y	Y	R	Y	Y		
1492	BUTSD89A	SD-187	11-Aug-89	01		1227148	742419	0	8-86696	MHT985		0	0.1	0	76	20	J	886	1330	3160							N	Y	N	Y			
1493	BUTSD89A	SD-187	11-Aug-89	01		1227148	742419	0				0	0.1	0	63	U	11	249	U	987	1558						N	Y	N	N			
542	BUTSO87A	RY-108	13-Jul-87	A	DRY	1227220	750358	5856	MHJ 977	MHJ 977	FD	0	0.08	3	56	7		346	900	1860	8.15			'503 W. Woolman, BUT		Y	Y	R	Y	Y			
562	BUTSO87A	RY-127	16-Jul-87	A	DRY	1223346	741081	5496	MHR 023	MHR 023	FD	0	0.08	3	101	6		156	172	560	8.14			' Vienna St., WILLIA		Y	Y	R	Y	Y			
652	BUTSO87A	VG-016	16-Jul-87	A	DRY	1223408	741104	5497	MHR 030	MHR 030	FD	0	0.5	3	51	2	U	154	139	689	7.72			' Vienna St., Willia	"0-6" SAMPLE FROM V	Y	Y	R	Y	Y			
447	BUTSO87A	RY-009	16-Jun-87	A	DRY	1228810	746120	5589	MHH 697	MHH 697	FD	0	0.08	3	58	8		240	897	1370	7.39			'623 S. Colorado, BU		Y	Y	R	Y	Y			
637	BUTSO87A	VG-002	16-Jun-87	A	DRY	1228830	746143	5591	MHH 692	MHH 692	FD	0	0.5	3	79	6		145	415	723	8.06			'623 S. Colorado, Bu	"0-6" SAMPLE FROM V	Y	Y	R	Y	Y			
N/A	BUTSO93B	MLW-47	08-Jun-93		DRY							1.5	1.5					450	120	400													
N/A	BUTSO93B	MLW-48	08-Jun-93		DRY							1.5	1.5					150	890	110	670												
N/A	BUTSO93B	MLW-52	08-Jun-93		DRY							1.5	1.5					380	220	270	690												
N/A	BUTSO93B	MLW-53	08-Jun-93		DRY							1.5	1.5					400	160	310	720												
N/A	BUTSO93B	MLW-49	08-Jun-93		DRY							1.5	1.5					98	120	63	230												
N/A	BUTSO93B	MLW-50	08-Jun-93		DRY							1.5	1.5					550	460	280	460												
N/A	BUTSO93B	MLW-29	08-Jun-93		DRY							1.5	1.5					740	730	280	780												
N/A	BUTSO93B	MLW-56	08-Jun-93		DRY							1.5	1.5					230	1400	130	630												
N/A	BUTSO93B	MLW-59	08-Jun-93		DRY							1.5	1.5					56	23	7	72												
N/A	BUTSO93B	MLW-60	08-Jun-93		DRY							1.5	1.5					200	45	9	99												
N/A	BUTSO93B	MLW-36	08-Jun-93		DRY							1.5	1.5					350	1300	260	720												
N/A	BUTSO93B	MLW-61	08-Jun-93		DRY							1.5	1.5					650	2000	720	760												
N/A	BUTSO93B	MLW-62	08-Jun-93		DRY							1.5	1.5					57	300	51	240												
N/A	BUTSO93B	MLW-39	08-Jun-93		DRY							1.5	1.5					66	12	55													
N/A	BUTSO93B	MLW-63	08-Jun-93		DRY							1.5	1.5					53	13	71													
N/A	BUTSO93B	MLW-64	08-Jun-93		DRY							1.5	1.5					<10	32	15	54												
N/A	BUTSO93B	MLW-65	08-Jun-93		DRY							1.5	1.5					<10	15	6	32												
N/A	BUTSO93B	MLW-66	08-Jun-93		DRY							1.5	1.5					<10	20	13	48												
N/A	BUTSO93B	MLW-67	08-Jun-93		DRY							1.5	1.5					<10	39	10	46												
N/A	BUTSO93B	MLW-68	08-Jun-93		DRY							1.5	1.5					<10	16	8	29												
N/A	BUTSO93B	MLW-70	08-Jun-93		DRY							1.5	1.5					16	130	65	180												
N/A	BUTSO93B	MLW-71	08-Jun-93		DRY							1.5	1.5					<10	50	17	66												
N/A	BUTSO93B	NB-3	03-Jun-93		DRY							1.5	1.5					34	830	13	190												
N/A	BUTSO93B	NB-31	08-Jun-93		DRY							1.5	1.5					<10	190	7	77												
N/A	BUTSO93B	NB-32	08-Jun-93		DRY							1.5	1.5					<10	290	8	54												
N/A	BUTSO93B	NB-33	08-Jun-93		DRY							60	60					650	740	360	510												
N/A	BUTSO93B	NB-34	08-Jun-93		DRY							60	60					520	1300	550	650												
N/A	BUTSO93B	NB-35	08-Jun-93		DRY							1.5	1.5					150	470	120	540												
N/A	BUTSO93B	NB-36	08-Jun-93		DRY							1.5	1.5					360	1300	180	710												
N/A	BUTSO93B	NB-37	08-Jun-93		DRY							1.5	1.5					16	90	23	82												
N/A	BUTSO93B	NB-38	08-Jun-93		DRY							1.5	1.5					15	83	17	100												
N/A	BUTSO93B	NB-39	08-Jun-93		DRY							1.5	1.5					360	970	280	84												
N/A	BUTSO93B	NB-40	08-Jun-93		DRY							1.5	1.5					250	1300	86	49												
N/A	BUTSO93B	NB-12	04-Jun-93		DRY							1.5	1.5					340	1300	140	180												
N/A	BUTSO93B	NB-41	08-Jun-93		DRY																												

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
N/A	BUTSO93B	MLE-11	07-Jun-93		DRY							1.5	1.5		74			2100	460	1000													
N/A	BUTSO93B	MLE-12	07-Jun-93		DRY							1.5	1.5		860			830	360	330													
N/A	BUTSO93B	MLE-14	07-Jun-93		DRY							1.5	1.5		700			2700	61	210													
N/A	BUTSO93B	MLE-15	07-Jun-93		DRY							1.5	1.5		510			3600	560	2000													
N/A	BUTSO93B	MLE-20	07-Jun-93		DRY							1.5	1.5		180			1200	220	560													
N/A	BUTSO93B	MLE-21	07-Jun-93		DRY							1.5	1.5		280			1700	450	1200													
N/A	BUTSO93B	MLE-23	07-Jun-93		DRY							1.5	1.5		470			3400	570	1500													
N/A	BUTSO93B	MLE-24	07-Jun-93		DRY							1.5	1.5		510			5000	680	110													
N/A	BUTSO93B	MLE-25	07-Jun-93		DRY							1.5	1.5		230			2600	590	1500													
N/A	BUTSO93B	MY-2	05-Jun-93		DRY							1.5	1.5		570			930	320	490													
N/A	BUTSO93B	MY-3	05-Jun-93		DRY							1.5	1.5		540			1000	340	280													
N/A	BUTSO93B	MY-5	05-Jun-93		DRY							1.5	1.5		270			620	320	1000													
N/A	BUTSO93B	MY-7	05-Jun-93		DRY							1.5	1.5																				
N/A	BUTSO93B	MY-8	05-Jun-93		DRY							1.5	1.5		130			1200	190	230													
N/A	BUTSO93B	MY-9	05-Jun-93		DRY							1.5	1.5		170			1400	240	360													
N/A	BUTSO93B	MY-10	05-Jun-93		DRY							1.5	1.5		140			970	220	180													
N/A	BUTSO93B	MY-12	05-Jun-93		DRY							1.5	1.5		26			790	59	85													
N/A	BUTSO93B	MY-13	05-Jun-93		DRY							1.5	1.5		70			750	45	89													
N/A	BUTSO93B	MY-59	11-Jun-93		DRY							1.5	1.5																				
N/A	BUTSO93B	MY-20	05-Jun-93		DRY							1.5	1.5		200			3500	490	2100													
N/A	BUTSO93B	MY-45	08-Jun-93		DRY							1.5	1.5		69			380	590	290													
N/A	BUTSO93B	MY-46	08-Jun-93		DRY							1.5	1.5		240			1200	330	1200													
N/A	BUTSO93B	MY-47	08-Jun-93		DRY							1.5	1.5		810			1800	890	6300													
N/A	BUTSO93B	MY-48	08-Jun-93		DRY							1.5	1.5		2100			3500	670	1700													
N/A	BUTSO93B	MY-38	06-Jun-93		DRY							1.5	1.5		450			1300	550	640													
N/A	BUTSO93B	MY-49	08-Jun-93		DRY							1.5	1.5		260			940	390	400													
N/A	BUTSO93B	MY-50	08-Jun-93		DRY							1.5	1.5		390			1500	500	580													
N/A	BUTSO93B	MY-40	06-Jun-93		DRY							1.5	1.5		150			620	560	880													
N/A	BUTSO93B	MY-41	06-Jun-93		DRY							1.5	1.5		120			720	760	1200													
N/A	BUTSO93B	MY-52	11-Jun-93		DRY							1.5	1.5		43			800	590	1300													
N/A	BUTSO93B	MY-53	11-Jun-93		DRY							1.5	1.5		110			1200	470	1000													
N/A	BUTSO93B	MY-57	11-Jun-93		DRY							1.5	1.5		660			880	400	200													
N/A	BUTSO93B	MY-58	11-Jun-93		DRY							1.5	1.5		710			630	630	310													
N/A	BUTSO93B	LY-2	07-Jun-93		DRY							1.5	1.5		18			240	580	830													
N/A	BUTSO93B	LY-4	07-Jun-93		DRY							1.5	1.5		140			310	650	460													
N/A	BUTSO93B	LY-5	07-Jun-93		DRY							1.5	1.5		54			370	530	1400													
N/A	BUTSO93B	LY-8	07-Jun-93		DRY							1.5	1.5		24			440	400	1300													
N/A	BUTSO93B	LY-9	07-Jun-93		DRY							1.5	1.5		2100			2500	620	420													
N/A	BUTSO93B	LY-12	07-Jun-93		DRY							1.5	1.5		21			260	660	1200													
N/A	BUTSO93B	LY-13	07-Jun-93		DRY							1.5	1.5		51			640	610	1000													
N/A	BUTSO93B	LY-14	07-Jun-93		DRY							1.5	1.5		16			140	530	1100													
N/A	BUTSO93B	LY-16	07-Jun-93		DRY							1.5	1.5		120			750	2000	2700													
N/A	BUTSO93B	LY-17	07-Jun-93		DRY							1.5	1.5		90			720	2100	1500													
N/A	BUTSO93B	LY-18	07-Jun-93		DRY							1.5	1.5		260			720	2000	3100													
N/A	BUTSO93B	LY-21	07-Jun-93		DRY							1.5	1.5		51			1000	510	1100													
N/A	BUTSO93B	LY-22	07-Jun-93		DRY							1.5	1.5		29			710	470	730													
N/A	BUTSO93B	LY-25	07-Jun-93		DRY							1.5	1.5		320			300	530	470													
N/A	BUTSO93B	LY-26	07-Jun-93		DRY							1.5	1.5		780			1300	1400	1300													
N/A	BUTSO93B	LY-28	09-Jun-93		DRY							1.5	1.5		190			1800	930	2700													
N/A	BUTSO93B	LY-29	09-Jun-93		DRY							1.5	1.5		580			3100	780	1000													
N/A	BUTSO93B	LY-31	09-Jun-93		DRY							1.5	1.5		41			370	760	850													
N/A	BUTSO93B	LY-32	09-Jun-93		DRY							1.5	1.5		170			6300	380	1400													
N/A	BUTSO93B	LY-43	09-Jun-93		DRY							1.5	1.5		80			1100	550	1000													
N/A	BUTSO93B	LY-44	09-Jun-93		DRY							1.5	1.5		77			750	540	1000													
N/A	BUTSO93B	LY-39	09-Jun-93		DRY							1.5	1.5		30			200	580	950													
N/A	BUTSO93B	LY-40	09-Jun-93		DRY							1.5	1.5		17			150	570	710													
N/A	BUTSO93B	LY-41	09-Jun-93		DRY							1.5	1.5		16			120	570	640													
N/A	BUTSO93B	LY-53	09-Jun-93		DRY							1.5	1.5		11			76	70	160													
N/A	BUTSO93B	LY-54	09-Jun-93		DRY							1.5	1.5		25			260	360	420													
N/A	BUTSO93B	LY-57	09-Jun-93		DRY							1.5	1.5		150			1200	270	480													
N/A	BUTSO93B	LY-58	09-Jun-93		DRY							1.5	1.5		180			1600	310	390													
N/A	BUTSO93B	LY-59	09-Jun-93		DRY							1.5	1.5		180			1000	320	970													
N/A	BUTSO93B	UY-3	11-Jun-93		DRY							1.5	1.5		190			2100	390	1300													
N/A	BUTSO93B	UY-4	11-Jun-93		DRY																												

BPSOU Surface Soil Database

Identification Number	Data Source Reference	Sample Location Name	Sample Date	Further Sample Identification	Measurement Basis	Sample Coordinate East	Sample Coordinate North	Sample Elevation	Field Sample Number	Laboratory Sample Number	Field Duplicate Sample	Upper Sample Depth Feet	Lower Sample Depth Feet	QA/QC Level	Arsenic		Cadmium		Copper		Lead		Zinc		pH	Location	Comment	A-B Level	Post-Reclamation Map	Pre-Reclamation Map	Residential Sample	Within BPSOU	Residential Yard Sample
															mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.	mg/kg	Qual.									
N/A	BUTSO93B	UY-29	11-Jun-93		DRY							1.5	1.5		120				900		610		1900										
N/A	BUTSO93B	UY-31	11-Jun-93		DRY							1.5	1.5		13				500		240		1700										
N/A	BUTSO93B	UY-32	11-Jun-93		DRY							1.5	1.5		31				360		350		1500										
N/A	BUTSO93B	UY-35	11-Jun-93		DRY							1.5	1.5		270				380		2300		2600										
N/A	BUTSO93B	UY-36	11-Jun-93		DRY							1.5	1.5		95				890		1800		1200										
N/A	BUTSO93B	UY-38	11-Jun-93		DRY							1.5	1.5		270				2400		550		1000										
N/A	BUTSO93B	UY-39	11-Jun-93		DRY							1.5	1.5		150				1600		370		1500										
N/A	BUTSO93B	UY-40	11-Jun-93		DRY							1.5	1.5		260				1400		680		1200										