

Appendix 18 Description of geochemical samples in Block G

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)		G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W						0	100					
1	G011 10500	679902	8903550	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
2	10600	679902	8903650	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
3	10700	679902	8903750	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
4	10800	679902	8903850	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
5	10900	679902	8903950	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
6	11000	679902	8904050	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
7	11100	679902	8904150	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
8	11200	679902	8904250	Granite	Pxgg	B	100	DR			R	S	F	D	Primary
9	11300	679902	8904350	Granite	Pxgg	B	100	R			R	C	F	D	Primary
10	11400	679902	8904450	Granite	Pxgg	B	100	R			R	S	F	D	Primary
11	11500	679902	8904550	Alluviium	Qa	B	100	GY			R	S	F	D	Primary
12	11600	679902	8904650	Alluviium	Qa	B	100	G			R	C	F	D	Primary
13	11700	679902	8904750	Alluviium	Qa	B	100	B			R	C	F	D	Primary
14	11800	679902	8904850	Alluviium	Qa	B	100	YB			R	C	F	W	Primary
15	11900	679902	8904950	Alluviium	Qa	B	100	G			R	C	F	W	Primary
16	12000	679902	8905050	Alluviium	Qa	B	100	GY			R	S	F	W	Primary
17	12100	679902	8905150	Alluviium	Qa	B	100	G			R	C	F	W	Primary
18	12200	679902	8905250	Alluviium	Qa	B	100	G			R	C	F	W	Primary
19	12300	679902	8905350	Alluviium	Qa	B	100	G			R	S	F	W	Primary
20	12400	679902	8905450	Alluviium	Qa	B	100	G			R	C	F	W	Primary
21	12500	679902	8905550	Alluviium	Qa	B	100	G			R	C	F	W	Primary
22	12600	679902	8905650	Alluviium	Qa	B	100	YR			R	S	F	D	Primary
23	12700	679902	8905750	Alluviium	Qa	B	100	YR			R	S	F	D	Primary
24	12800	679902	8905850	Alluviium	Qa	B	100	Y			R	S	F	D	Primary
25	12900	679902	8905950	Alluviium	Qa	B	100	YB			R	S	F	D	Primary
26	13000	679902	8906050	Alluviium	Qa	B	100	RB			R	S	F	D	Primary
27	13100	679902	8906150	Alluviium	Qa	B	100	Y			R	S	F	D	Primary
28	13200	679902	8906250	Alluviium	Qa	B	100	Y			R	S	F	D	Primary
29	13300	679902	8906350	Alluviium	Qa	B	100	YR			F	S	F	D	Primary
30	13400	679902	8906450	Alluviium	Qa	B	100	YR			F	S	M	D	Primary
31	13500	679902	8906550	Alluviium	Qa	B	100	Y			R	S	M	D	Primary
32	13600	679902	8906650	Alluviium	Qa	B	100	Y			R	S	F	D	Primary
33	13700	679902	8906750	Alluviium	Qa	B	100	Y			F	S	F	D	Primary
34	13800	679902	8906850	Alluviium	Qa	B	100	Y			R	S	F	D	Primary
35	13900	679902	8906950	Alluviium	Qa	B	100	G			R	S	F	D	Primary
36	14000	679902	8907050	Alluviium	Qa	B	100	G			R	S	F	D	Primary
37	14100	679902	8907150	Alluviium	Qa	B	100	G			R	S	F	D	Primary
38	14200	679902	8907250	Alluviium	Qa	B	100	YG			R	S	F	D	Primary
39	14300	679902	8907350	Granite	Pxgg	B	100	Y			R	S	F	D	Primary
40	G012 10500	680102	8903550	Granite	Pxgg	B	100	DR			R	C	F	D	Secondary
41	10600	680102	8903650	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
42	10700	680102	8903750	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
43	10800	680102	8903850	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
44	10900	680102	8903950	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
45	11000	680102	8904050	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
46	11100	680102	8904150	Granite	Pxgg	B	100	DR			R	C	F	D	Secondary
47	11200	680102	8904250	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
48	11300	680102	8904350	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
49	11400	680102	8904450	Granite	Pxgg	B	100	R			R	C	F	D	Primary
50	11500	680102	8904550	Granite	Pxgg	B	100	R			F	C	F	D	Primary
51	11600	680102	8904650	Granite	Pxgg	B	100	R			R	C	F	D	Primary
52	11700	680102	8904750	Granite	Pxgg	B	100	YB			F	S	F	D	Primary
53	11800	680102	8904850	Granite	Pxgg	B	100	G			R	S	F	D	Primary
54	11900	680102	8904950	Granite	Pxgg	B	100	RB			M	C	F	D	Primary
55	12000	680102	8905050	Granite	Pxgg	B	100	B			F	C	F		Primary
56	12100	680102	8905150	Granite	Pxgg	B	100	YB			R	C	F	D	Primary
57	12200	680102	8905250	Alluviium	Qa	B	100	G			R	C	F	W	Primary
58	12300	680102	8905350	Alluviium	Qa	B	100	G			R	C	F	W	Primary
59	12400	680102	8905450	Alluviium	Qa	B	100	G			R	C	F	W	Secondary
60	12500	680102	8905550	Granite	Pxgg	B	100	YB			R	C	F	D	Secondary

*1:Gravel; many(M),few(F),rare or none(R). *2:Grain size; sandy(S),clay(S). *3:Topography; steep(S),moderate(M),flat(F). *4:Humidity, dry(D),wet(W)

B:brown, G:grey, R:red, Y:yellow, W:white, L:light, D:dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
61	G012 12600	680102	8905650	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
62	12700	680102	8905750	Alluvium	Qa	B	100	BG		R	C	F	D	Primary
63	12800	680102	8905850	Alluvium	Qa	B	100	BG		R	C	F	D	Primary
64	12900	680102	8905950	Alluvium	Qa	B	100	GB	▨	R	C	F	D	Primary
65	13000	680102	8906050	Alluvium	Qa	B	100	LG		R	S	F	D	Primary
66	13100	680102	8906150	Alluvium	Qa	B	100	LG	▨	R	S	F	D	Primary
67	13200	680102	8906250	Alluvium	Qa	B	100	LG	▨	R	C	F	D	Primary
68	13300	680102	8906350	Alluvium	Qa	B	100	LG		R	S	F	D	Primary
69	13400	680102	8906450	Alluvium	Qa	B	100	LG		R	C	F	D	Primary
70	13500	680102	8906550	Alluvium	Qa	B	100	LG	▨	R	C	F	D	Primary
71	13600	680102	8906650	Alluvium	Qa	B	100	LG	▨	R	C	F	D	Secondary
72	13700	680102	8906750	Alluvium	Qa	B	100	LG		R	C	F	D	Primary
73	13800	680102	8906850	Alluvium	Qa	B	100	LG		R	S	F	D	Primary
74	13900	680102	8906950	Alluvium	Qa	B	100	LG		R	C	F	D	Primary
75	14000	680102	8907050	Alluvium	Qa	B	100	LB		R	S	F	D	Primary
76	14100	680102	8907150	Alluvium	Qa	B	100	LB		R	S	F	D	Primary
77	14200	680102	8907250	Alluvium	Qa	B	100	DB		R	S	F	D	Primary
78	14300	680102	8907350	Granite	Pxgg	B	100	YB	■	R	S	F	D	Primary
79	14400	680102	8907450	Granite	Pxgg	B	100	B	■	R	S	M	D	Primary
80	14500	680102	8907550	Granite	Pxgg	B	100	B	■	R	S	F	D	Primary
81	14600	680102	8907650	Granite	Pxgg	B	100	B	■	R	S	F	D	Primary
82	G013 10500	680302	8903550	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
83	10600	680302	8903650	Granite	Pxgg	B	100	RB	▨	R	C	F	D	Secondary
84	10700	680302	8903750	Granite	Pxgg	B	100	RB	■	R	C	F	D	Secondary
85	10800	680302	8903850	Granite	Pxgg	B	100	RB	■	R	C	F	D	Secondary
86	10900	680302	8903950	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
87	11000	680302	8904050	Granite	Pxgg	B	100	RB	■	R	C	F	D	Secondary
88	11100	680302	8904150	Granite	Pxgg	B	100	RB	■	R	C	F	D	Secondary
89	11200	680302	8904250	Granite	Pxgg	B	100	RB	■	R	C	F	D	Secondary
90	11300	680302	8904350	Granite	Pxgg	B	100	RB	■	R	C	F	D	Secondary
91	11400	680302	8904450	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
92	11500	680302	8904550	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
93	11600	680302	8904650	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
94	11700	680302	8904750	Alluvium	Qa	B	100	LYB		R	C	F	W	Grass
95	11800	680302	8904850	Alluvium	Qa	B	100	LB		M	C	F	D	Grass
96	11900	680302	8904950	Granite	Pxgg	B	100	B	■	F	C	F	D	Secondary
97	12000	680302	8905050	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
98	12100	680302	8905150	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
99	12200	680302	8905250	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
100	12300	680302	8905350	Granite	Pxgg	B	100	B	■	R	C	F	D	Secondary
101	12400	680302	8905450	Granite	Pxgg	B	100	B	■	R	C	F	D	Farm
102	12500	680302	8905550	Alluvium	Qa	B	100	LG		R	C	F	D	Farm
103	12600	680302	8905650	Alluvium	Qa	B	100	LG		R	C	F	D	Farm
104	12700	680302	8905750	Alluvium	Qa	B	100	LG		R	C	F	D	Farm
105	12800	680302	8905850	Alluvium	Qa	B	100	G		F	C	F	W	Secondary
106	12900	680302	8905950	Alluvium	Qa	B	100	LG		F	C	F	W	Secondary
107	13000	680302	8906050	Alluvium	Qa	B	100	W		F	C	F	D	Secondary
108	13100	680302	8906150	Alluvium	Qa	B	100	DG		R	C	F	W	Secondary
109	13200	680302	8906250	Alluvium	Qa	B	100	G		R	C	F	W	Secondary
110	13300	680302	8906350	Alluvium	Qa	B	100	LG	■	R	C	F	W	Secondary
111	13400	680302	8906450	Alluvium	Qa	B	100	LG	■	R	C	F	D	Secondary
112	13500	680302	8906550	Alluvium	Qa	B	100	LG	■	R	C	F	D	Secondary
113	13600	680302	8906650	Alluvium	Qa	B	100	LG	■	R	C	F	D	Secondary
114	13700	680302	8906750	Alluvium	Qa	B	100	BG	■	R	C	F	D	Secondary
115	13800	680302	8906850	Granite	Pxgg	B	100	LG	■	R	C	F	D	Secondary
116	13900	680302	8906950	Granite	Pxgg	B	100	LG	■	R	C	F	D	Secondary
117	14000	680302	8907050	Granite	Pxgg	B	100	LG	■	R	C	F	D	Secondary
118	14100	680302	8907150	Alluvium	Qa	B	100	LG	■	R	C	F	D	Primary
119	14200	680302	8907250	Alluvium	Qa	B	100	LG	■	R	C	F	D	Primary
120	14300	680302	8907350	Alluvium	Qa	B	100	B	■	R	C	F	D	Primary

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size, sandy(S), clay(S). *3: Topography, steep(S), moderate(M), flat(F). *4: Humidity, dry(D), wet(W)

B: brown, G: grey, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▨ A/B layer ■ B layer ▩ C layer

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Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
121	G013 14400	680302	8907450	Alluvium	Qa	B	100	B		R	C	F	D	Primary
122	14500	680302	8907550	Alluvium	Qa	B	100	B		R	C	F	D	Primary
123	14600	680302	8907650	Alluvium	Qa	B	100	DB		R	S	F	D	Farm
124	14700	680302	8907750	Alluvium	Qa	B	100	DB		R	C	F	D	Farm
125	14800	680302	8907850	Alluvium	Qa	B	100	DB		R	C	F	D	Farm
126	14900	680302	8907950	Alluvium	Qa	B	100	B		R	C	F	D	Secondary
127	G014 10500	680502	8903550	Granite	Pxgg	B	100	DR		R	C	F	W	Secondary
128	10600	680502	8903650	Granite	Pxgg	B	100	DR		R	C	F	W	Secondary
129	10700	680502	8903750	Granite	Pxgg	B	100	DR		R	C	F	W	Secondary
130	10800	680502	8903850	Alluvium	Qa	B	100	G		R	C	F	W	Secondary
131	10900	680502	8903950	Alluvium	Qa	B	100	G		R	C	F	W	Secondary
132	11000	680502	8904050	Alluvium	Qa	B	100	G		R	C	F	D	Secondary
133	11100	680502	8904150	Alluvium	Qa	B	100	G		R	C	F	D	Secondary
134	11200	680502	8904250	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
135	11300	680502	8904350	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
136	11400	680502	8904450	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
137	11500	680502	8904550	Alluvium	Qa	B	100	G		R	C	F	W	Secondary
138	11600	680502	8904650	Alluvium	Qa	B	100	G		R	C	F	W	Secondary
139	11700	680502	8904750	Alluvium	Qa	B	100	G		R	C	F	W	Secondary
140	11800	680502	8904850	Alluvium	Qa	B	100	LB		F	S	F	D	Secondary
141	11900	680502	8904950	Granite	Pxgg	B	100	R		R	C	F	D	Primary
142	12000	680502	8905050	Granite	Pxgg	B	100	R		R	C	F	W	Primary
143	12100	680502	8905150	Granite	Pxgg	B	100	LR		M	C	F	D	Primary
144	12200	680502	8905250	Granite	Pxgg	B	100	LR		R	C	F	D	Primary
145	12300	680502	8905350	Granite	Pxgg	B	100	R		F	C	F	W	Farm
146	12400	680502	8905450	Granite	Pxgg	B	100	R		R	C	F	W	Farm
147	12500	680502	8905550	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
148	12600	680502	8905650	Granite	Pxgg	B	100	RB		M	C	F	D	Farm
149	12700	680502	8905750	Alluvium	Qa	B	100	B		M	S	F	D	Farm
150	12800	680502	8905850	Alluvium	Qa	B	100	BG		R	S	F	W	Farm
151	12900	680502	8905950	Alluvium	Qa	B	100	GB		R	S	F	W	Farm
152	13000	680502	8906050	Alluvium	Qa	B	100	GB		R	C	F	D	Secondary
153	13100	680502	8906150	Alluvium	Qa	B	100	LG		R	C	F	W	Secondary
154	13200	680502	8906250	Alluvium	Qa	B	100	LG		R	C	F	W	Secondary
155	13300	680502	8906350	Alluvium	Qa	B	100	LB		R	S	F	D	Secondary
156	13400	680502	8906450	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
157	13500	680502	8906550	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
158	13600	680502	8906650	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
159	13700	680502	8906750	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
160	13800	680502	8906850	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
161	13900	680502	8906950	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
162	14000	680502	8907050	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
163	14100	680502	8907150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
164	14200	680502	8907250	Granite	Pxgg	B	100	B		F	C	F	D	Secondary
165	14300	680502	8907350	Alluvium	Qa	B	100	Y		R	C	F	D	Farm
166	14400	680502	8907450	Alluvium	Qa	B	100	B		R	C	F	D	Farm
167	14500	680502	8907550	Alluvium	Qa	B	100	B		R	C	F	D	Farm
168	14600	680502	8907650	Alluvium	Qa	B	100	DB		R	C	F	D	Farm
169	14700	680502	8907750	Alluvium	Qa	B	100	GB		R	C	F	D	Farm
170	14800	680502	8907850	Alluvium	Qa	B	100	LG		R	C	F	D	Secondary
171	G015 10500	680702	8903550	Granite	Pxgg	B	100	RD		R	C	F	D	Secondary
172	10600	680702	8903650	Granite	Pxgg	Sand	100	RD		R	C	F	D	Secondary
173	10700	680702	8903750	Granite	Pxgg	B	100	RD		R	C	F	D	Secondary
174	10800	680702	8903850	Granite	Pxgg	B	100	RD		R	C	F	D	Secondary
175	10900	680702	8903950	Granite	Pxgg	B	100	RD		R	C	M	D	Grass
176	11000	680702	8904050	Alluvium	Qa	B	100	G		R	C	F	W	Grass
177	11100	680702	8904150	Alluvium	Qa	B	100	G		R	S	F	W	Grass
178	11200	680702	8904250	Alluvium	Qa	B	100	G		R	S	F	W	Grass
179	11300	680702	8904350	Alluvium	Qa	B	100	YB		R	S	F	D	Primary
180	11400	680702	8904450	Granite	Pxgg	B	100	G		R	C	F	D	Farm

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▤ A/B layer ■ B layer ▨ C layer

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		S	W						0	100					
181	G015 11500	680702	980455	Granite	Pxgg	B	100	R			R	C	F	D	Primary
182	11600	680702	980555	Granite	Pxgg	B	100	R			R	C	F	D	Primary
183	11700	680702	980655	Granite	Pxgg	B	100	R			R	S	F	D	Primary
184	11800	680702	980755	Alluvium	Qa	B	100	YG			R	C	M	D	Primary
185	11900	680702	980855	Alluvium	Qa	B	100	YG			R	S	M	D	Primary
186	12000	680702	980955	Granite	Pxgg	B	100	R			F	S	M	D	Primary
187	12100	680702	981055	Granite	Pxgg	B	100	R			R	S	M	D	Primary
188	12200	680702	981155	Granite	Pxgg	B	100	R			R	C	F	D	Primary
189	12300	680702	981255	Granite	Pxgg	B	100	R			F	C	F	D	Farm
190	12400	680702	981355	Granite	Pxgg	B	100	R			F	C	F	D	Farm
191	12500	680702	981455	Granite	Pxgg	B	100	R			R	C	F	D	Farm
192	12600	680702	981555	Granite	Pxgg	B	100	R			R	C	F	D	Farm
193	12700	680702	981655	Granite	Pxgg	B	100	R			R	C	F	D	Farm
194	12800	680702	981755	Granite	Pxgg	B	100	R			R	C	F	D	Farm
195	12900	680702	981855	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
196	13000	680702	981955	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
197	13100	680702	982055	Alluvium	Qa	B	100	RB			C	S	F	D	Secondary
198	13200	680702	982155	Alluvium	Qa	B	100	RB			C	S	F	D	Farm
199	13300	680702	982255	Alluvium	Qa	B	100	RB			R	C	F	D	Farm
200	13400	680702	982355	Alluvium	Qa	B	100	RB			R	C	F	D	Farm
201	13500	680702	982455	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
202	13600	680702	982555	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
203	13700	680702	982655	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
204	13800	680702	982755	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
205	13900	680702	982855	Granite	Pxgg	B	100	B			R	C	F	D	Farm
206	14000	680702	982955	Granite	Pxgg	B	100	B			R	C	F	D	Farm
207	14100	680702	983055	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
208	14200	680702	983155	Granite	Pxgg	B	100	YB			R	S	F	D	Secondary
209	14300	680702	983255	Granite	Pxgg	B	100	RB			F	S	M	D	Farm
210	14400	680702	983355	Alluvium	Qa	B	100	YG			R	S	M	D	Farm
211	14500	680702	983455	Alluvium	Qa	B	100	YG			R	S	F	D	Farm
212	14600	680702	983555	Alluvium	Qa	B	100	G			R	S	F	W	Primary
213	G021 10500	681102	8903550	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
214	10600	681102	8903650	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
215	10700	681102	8903750	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
216	10800	681102	8903850	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
217	10900	681102	8903950	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
218	11000	681102	8904050	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
219	11100	681102	8904150	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
220	11200	681102	8904250	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
221	11300	681102	8904350	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
222	11400	681102	8904450	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
223	11500	681102	8904550	Granite	Pxgg	B	100	RB			R	S	F	D	Primary
224	11600	681102	8904650	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
225	11700	681102	8904750	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
226	11800	681102	8904850	Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
227	11900	681102	8904950	Granite	Pxgg	B	100	RB			R	C	F	D	Fazend
228	12000	681102	8905050	Granite	Pxgg	B	100	RB			R	C	F	D	Grass
229	12100	681102	8905150	Alluvium	Qa	B	100	G			R	S	F	W	Grass
230	12200	681102	8905250	Alluvium	Qa	B	100	BG			R	C	F	W	Grass
231	12300	681102	8905350	Granite	Pxgg	B	100	BG			R	S	F	D	Farm
232	12400	681102	8905450	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
233	12500	681102	8905550	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
234	12600	681102	8905650	Granite	Pxgg	B	100	RB			R	S	F	D	Farm
235	12700	681102	8905750	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
236	12800	681102	8905850	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
237	12900	681102	8905950	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
238	13000	681102	8906050	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
239	13100	681102	8906150	Granite	Pxgg	B	100	DR			R	C	F	D	Farm
240	13200	681102	8906250	Granite	Pxgg	B	100	DR			R	C	F	D	Farm

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(C). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▨ A/B layer ■ B layer ▩ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
241	G021 13300	681102	8906350	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
242	13400	681102	8906450	Granite	Pxgg	B	100	RD		R	C	F	D	Farm
243	13500	681102	8906550	Granite	Pxgg	B	100	R		R	C	F	D	Farm
244	13600	681102	8906650	Granite	Pxgg	B	100	R		R	C	F	D	Farm
245	13700	681102	8906750	Granite	Pxgg	B	100	R		R	C	F	D	Farm
246	13800	681102	8906850	Granite	Pxgg	B	100	R		R	C	F	D	Farm
247	13900	681102	8906950	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
248	14000	681102	8907050	Granite	Pxgg	B	100	DB		R	C	F	D	Farm
249	14100	681102	8907150	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
250	14200	681102	8907250	Granite	Pxgg	B	100	DB/RB		R	C	F	D	Farm
251	14300	681102	8907350	Granite	Pxgg	B	100	DB		R	C	F	D	Farm
252	14400	681102	8907450	Granite	Pxgg	B	100	DB		R	C	F	D	Secondary
253	G022 10500	681302	8903550	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
254	10600	681302	8903650	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
255	10700	681302	8903750	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
256	10800	681302	8903850	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
257	10900	681302	8903950	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
258	11000	681302	8904050	Granite	Pxgg	B	100	DR/R		R	C	F	D	Farm
259	11100	681302	8904150	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
260	11200	681302	8904250	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
261	11300	681302	8904350	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
262	11400	681302	8904450	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
263	11500	681302	8904550	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
264	11600	681302	8904650	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
265	11700	681302	8904750	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
266	11800	681302	8904850	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
267	11900	681302	8904950	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
268	12000	681302	8905050	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
269	12100	681302	8905150	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
270	12200	681302	8905250	Alluviium	Qa	B	100	Y		M	S	F	W	Secondary
271	12300	681302	8905350	Alluviium	Qa	B	100	YG		R	S	M	D	Primary
272	12400	681302	8905450	Granite	Pxgg	B	100	YR		R	S	M	D	Primary
273	12500	681302	8905550	Granite	Pxgg	B	100	DR		R	C	M	D	Primary
274	12600	681302	8905650	Granite	Pxgg	B	100	DR		R	C	M	D	Primary
275	12700	681302	8905750	Granite	Pxgg	B	100	DR		R	C	M	D	Primary
276	12800	681302	8905850	Granite	Pxgg	AB	100	DR		R	S	M	D	Primary
277	12900	681302	8905950	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
278	13000	681302	8906050	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
279	13100	681302	8906150	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
280	13200	681302	8906250	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
281	13300	681302	8906350	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
282	13400	681302	8906450	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
283	13500	681302	8906550	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
284	13600	681302	8906650	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
285	13700	681302	8906750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
286	13800	681302	8906850	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
287	13900	681302	8906950	Granite	Pxgg	B	100	B		R	S	M	D	Secondary
288	14000	681302	8907050	Granite	Pxgg	B	100	YR		R	S	M	D	Secondary
289	14100	681302	8907150	Granite	Pxgg	B	100	RB		R	S	M	D	Secondary
290	14200	681302	8907250	Granite	Pxgg	B	100	B		R	S	F	D	Farm
291	G023 10500	681502	8903550	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
292	10600	681502	8903650	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
293	10700	681502	8903750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
294	10800	681502	8903850	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
295	10900	681502	8903950	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
296	11000	681502	8904050	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
297	11100	681502	8904150	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
298	11200	681502	8904250	Granite	Pxgg	B	100	R		R	C	F	D	Primary
299	11300	681502	8904350	Granite	Pxgg	B	100	R		R	C	F	D	Primary
300	11400	681502	8904450	Granite	Pxgg	B	100	RD		R	C	F	D	Primary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(C). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: grey, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
301	G023 11500	681502	8904550	Granite	Pxgg	B	100	R		R	C	F	D	Primary
302	11600	681502	8904650	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
303	11700	681502	8904750	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
304	11800	681502	8904850	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
305	11900	681502	8904950	Granite	Pxgg	B	100	RB		R	C	M	D	Primary
306	12000	681502	8905050	Alluvium	Qa	B	100	LB		R	S	M	D	Primary
307	12100	681502	8905150	Alluvium	Qa	B	100	LB		R	S	M	D	Secondary
308	12200	681502	8905250	Granite	Pxgg	B	100	R		R	C	F	D	Primary
309	12300	681502	8905350	Granite	Pxgg	B	100	R		R	C	F	D	Primary
310	12400	681502	8905450	Granite	Pxgg	B	100	R		R	C	F	D	Primary
311	12500	681502	8905550	Granite	Pxgg	B	100	R		R	C	F	D	Primary
312	12600	681502	8905650	Granite	Pxgg	B	100	R/DR		R	C	F	D	Secondary
313	12700	681502	8905750	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
314	12800	681502	8905850	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
315	12900	681502	8905950	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
316	13000	681502	8906050	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
317	13100	681502	8906150	Granite	Pxgg	B	100	YR		R	C	F	D	Primary
318	13200	681502	8906250	Granite	Pxgg	B	100	YB/R		R	C	F	D	Primary
319	13300	681502	8906350	Granite	Pxgg	B	100	RB/R		R	C	F	D	Primary
320	13400	681502	8906450	Granite	Pxgg	B	100	RB/R		R	C	F	D	Primary
321	13500	681502	8906550	Granite	Pxgg	B	100	R		M	C	F	D	Farm
322	13600	681502	8906650	Granite	Pxgg	B	100	R		M	C	F	D	Farm
323	13700	681502	8906750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
324	13800	681502	8906850	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
325	13900	681502	8906950	Granite	Pxgg	B	100	B/YB		R	C	F	D	Farm
326	14000	681502	8907050	Granite	Pxgg	B	100	B/YB		R	C	F	D	Farm
327	14100	681502	8907150	Granite	Pxgg	B	100	B		R	C	F	D	Farm
328	G024 10500	681702	8903550	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
329	10600	681702	8903650	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
330	10700	681702	8903750	Granite	Pxgg	B	100	B		R	C	F	D	Grass
331	10800	681702	8903850	Granite	Pxgg	B	100	RB		R	C	F	D	Grass
332	10900	681702	8903950	Granite	Pxgg	B	100	RB		R	C	F	D	Grass
333	11000	681702	8904050	Granite	Pxgg	B	100	RB		R	C	F	D	Grass
334	11100	681702	8904150	Granite	Pxgg	B	100	RB		R	C	F	D	Grass
335	11200	681702	8904250	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
336	11300	681702	8904350	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
337	11400	681702	8904450	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
338	11500	681702	8904550	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
339	11600	681702	8904650	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
340	11700	681702	8904750	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
341	11800	681702	8904850	Alluvium	Qa	B	100	LG		R	C	F	W	Secondary
342	11900	681702	8904950	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
343	12000	681702	8905050	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
344	12100	681702	8905150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
345	12200	681702	8905250	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
346	12300	681702	8905350	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
347	12400	681702	8905450	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
348	12500	681702	8905550	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
349	12600	681702	8905650	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
350	12700	681702	8905750	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
351	12800	681702	8905850	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
352	12900	681702	8905950	Granite	Pxgg	B	100	B		R	C	F	D	Primary
353	13000	681702	8906050	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
354	13100	681702	8906150	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
355	13200	681702	8906250	Granite	Pxgg	B	100	Y		R	C	F	D	Primary
356	13300	681702	8906350	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
357	13400	681702	8906450	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
358	13500	681702	8906550	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
359	13600	681702	8906650	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
360	13700	681702	8906750	Granite	Pxgg	B	100	RB		R	C	F	D	Farm

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(C). *3: Topography, steep(S), moderate(M), flat(F). *4: Humidity, dry(D), wet(W)

B: brown, G: grey, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)		G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W						0	100					
361	G024 13800	681702	8906850	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
362	13900	681702	8906950	Granite	Pxgg	B	100	B			R	C	F	D	Farm
363	14000	681702	8907050	Granite	Pxgg	B	100	B			R	C	F	D	Farm
364	G025 10500	681902	8903550	Granite	Pxgg	B	100	LB			R	S	S	W	Farm
365	10600	681902	8903650	Alluvium	Qa	B	100	LB			R	S	S	D	Farm
366	10700	681902	8903750	Granite	Pxgg	B	100	R			R	C	F	D	Farm
367	10800	681902	8903850	Granite	Pxgg	B	100	R			R	C	F	D	Farm
368	10900	681902	8903950	Granite	Pxgg	B	100	R			R	C	F	D	Farm
369	11000	681902	8904050	Granite	Pxgg	B	100	R/DR			R	C	F	D	Farm
370	11100	681902	8904150	Granite	Pxgg	B	100	LR			R	C	F	D	Farm
371	11200	681902	8904250	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
372	11300	681902	8904350	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
373	11400	681902	8904450	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
374	11500	681902	8904550	Granite	Pxgg	B	100	R			M	C	F	D	Primary
375	11600	681902	8904650	Alluvium	Qa	B	100	G			R	C	F	W	Primary
376	11700	681902	8904750	Alluvium	Qa	B	100	G			R	C	F	W	Primary
377	11800	681902	8904850	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
378	11900	681902	8904950	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
379	12000	681902	8905050	Granite	Pxgg	B	100	R			R	C	F	D	Primary
380	12100	681902	8905150	Granite	Pxgg	B	100	R			R	C	F	D	Primary
381	12200	681902	8905250	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
382	12300	681902	8905350	Granite	Pxgg	B	100	B			R	S	F	D	Secondary
383	12400	681902	8905450	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
384	12500	681902	8905550	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
385	12600	681902	8905650	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
386	12700	681902	8905750	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
387	12800	681902	8905850	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
388	12900	681902	8905950	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
389	13000	681902	8906050	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
390	13100	681902	8906150	Granite	Pxgg	B	100	B			R	C	F	D	Farm
391	13200	681902	8906250	Granite	Pxgg	B	100	B			R	C	F	D	Farm
392	13300	681902	8906350	Granite	Pxgg	B	100	B			R	C	F	D	Farm
393	13400	681902	8906450	Granite	Pxgg	B	100	B			R	C	F	D	Farm
394	13500	681902	8906550	Granite	Pxgg	B	100	B			R	C	F	D	Farm
395	13600	681902	8906650	Granite	Pxgg	B	100	B			R	C	F	D	Farm
396	13700	681902	8906750	Granite	Pxgg	B	100	B			R	C	F	D	Farm
397	13800	681902	8906850	Granite	Pxgg	B	100	B			R	C	F	D	Farm
398	G031 10500	682302	8903550	Alluvium	Qa	B	100	YG			R	C	F	D	Primary
399	10600	682302	8903650	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
400	10700	682302	8903750	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
401	10800	682302	8903850	Granite	Pxgg	B	100	LR			R	C	F	D	Primary
402	10900	682302	8903950	Granite	Pxgg	B	100	R			R	C	F	D	Farm
403	11000	682302	8904050	Granite	Pxgg	B	100	DR			R	C	F	D	Farm
404	11100	682302	8904150	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
405	11200	682302	8904250	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
406	11300	682302	8904350	Granite	Pxgg	B	100	R			R	C	F	D	Primary
407	11400	682302	8904450	Granite	Pxgg	B	100	R			R	C	F	D	Primary
408	11500	682302	8904550	Granite	Pxgg	B	100	R			R	C	F	D	Primary
409	11600	682302	8904650	Granite	Pxgg	B	100	R			R	C	F	D	Primary
410	11700	682302	8904750	Granite	Pxgg	B	100	R			R	C	F	D	Primary
411	11800	682302	8904850	Granite	Pxgg	B	100	R			M	C	F	D	Primary
412	11900	682302	8904950	Granite	Pxgg	B	100	R			R	S	M	D	Primary
413	12000	682302	8905050	Granite	Pxgg	B	100	R			R	C	F	D	Primary
414	12100	682302	8905150	Granite	Pxgg	B	100	R			R	C	F	D	Primary
415	12200	682302	8905250	Granite	Pxgg	B	100	R			R	C	F	D	Primary
416	12300	682302	8905350	Granite	Pxgg	B	100	R			R	C	F	D	Primary
417	12400	682302	8905450	Granite	Pxgg	B	100	R			R	C	F	D	Primary
418	12500	682302	8905550	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
419	12600	682302	8905650	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
420	12700	682302	8905750	Granite	Pxgg	B	100	R			R	C	F	D	Secondary

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size, sandy(S), clay(S). *3: Topography, steep(S), moderate(M), flat(F). *4: Humidity, dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)				Vegetation				
		S	W						0	100	G.*1	S.*2		T.*3	H.*4		
421	G031 12800	682302	8905850	Granite	Pxgg	B	100	R					R	C	F	D	Secondary
422	12900	682302	8905950	Granite	Pxgg	B	100	R					R	C	F	D	Secondary
423	13000	682302	8906050	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
424	13100	682302	8906150	Granite	Pxgg	B	100	RB					R	C	F	D	Grass
425	13200	682302	8906250	Granite	Pxgg	B	100	B					R	C	F	D	Farm
426	13300	682302	8906350	Alluvium	Qa	B	100	LG					R	C	F	D	Secondary
427	13400	682302	8906450	Alluvium	Qa	B	100	LG					R	C	F	D	Secondary
428	13500	682302	8906550	Alluvium	Qa	B	100	RB					R	C	S	D	Primary
429	G032 10500	682502	8903550	Alluvium	Qa	B	100	B					R	C	F	D	Secondary
430	10600	682502	8903650	Alluvium	Qa	B	100	B					R	C	F	D	Secondary
431	10700	682502	8903750	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
432	10800	682502	8903850	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
433	10900	682502	8903950	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
434	11000	682502	8904050	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
435	11100	682502	8904150	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
436	11200	682502	8904250	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
437	11300	682502	8904350	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
438	11400	682502	8904450	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
439	11500	682502	8904550	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
440	11600	682502	8904650	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
441	11700	682502	8904750	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
442	11800	682502	8904850	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
443	11900	682502	8904950	Granite	Pxgg	B	100	YB					R	C	F	D	Secondary
444	12000	682502	8905050	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
445	12100	682502	8905150	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
446	12200	682502	8905250	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
447	12300	682502	8905350	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
448	12400	682502	8905450	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
449	12500	682502	8905550	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
450	12600	682502	8905650	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
451	12700	682502	8905750	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
452	12800	682502	8905850	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
453	12900	682502	8905950	Granite	Pxgg	B	100	RB					R	C	F	D	Secondary
454	13000	682502	8906050	Granite	Pxgg	B	100	DB					R	C	F	D	Secondary
455	13100	682502	8906150	Alluvium	Qa	B	100	W					R	S	F	W	Grass
456	13200	682502	8906250	Alluvium	Qa	B	100	G					R	S	F	D	Secondary
457	13300	682502	8906350	Alluvium	Qa	B	100	B					R	S	F	D	Farm
458	13400	682502	8906450	Granite	Pxgg	B	100	B					R	C	F	D	Secondary
459	G033 10500	682702	8903550	Alluvium	Qa	AB	100	G					R	S	F	D	Primary
460	10600	682702	8903650	Alluvium	Qa	AB	100	G					R	C	F	D	Primary
461	10700	682702	8903750	Alluvium	Qa	AB	100	G					R	C	F	D	Primary
462	10800	682702	8903850	Granite	Pxgg	B	100	Y					R	C	F	D	Primary
463	10900	682702	8903950	Granite	Pxgg	B	100	Y					F	C	F	D	Primary
464	11000	682702	8904050	Granite	Pxgg	B	100	BR					R	C	F	D	Primary
465	11100	682702	8904150	Granite	Pxgg	B	100	BR					R	C	F	D	Primary
466	11200	682702	8904250	Granite	Pxgg	B	100	BR					R	C	F	D	Primary
467	11300	682702	8904350	Granite	Pxgg	B	100	BR					R	C	F	D	Primary
468	11400	682702	8904450	Granite	Pxgg	B	100	LR					R	C	F	D	Primary
469	11500	682702	8904550	Granite	Pxgg	B	100	LR					R	C	F	D	Primary
470	11600	682702	8904650	Granite	Pxgg	B	100	R					R	C	F	D	Primary
471	11700	682702	8904750	Granite	Pxgg	B	100	R					R	C	F	D	Primary
472	11800	682702	8904850	Granite	Pxgg	B	100	R					R	C	F	D	Primary
473	11900	682702	8904950	Granite	Pxgg	B	100	R					R	C	F	D	Primary
474	12000	682702	8905050	Granite	Pxgg	B	100	LR					R	C	F	D	Primary
475	12100	682702	8905150	Granite	Pxgg	B	100	LR					R	C	F	D	Primary
476	12200	682702	8905250	Granite	Pxgg	B	100	RR					R	C	F	D	Primary
477	12300	682702	8905350	Granite	Pxgg	B	100	RB					R	C	F	D	Primary
478	12400	682702	8905450	Granite	Pxgg	B	100	R					R	C	F	D	Secondary
479	12500	682702	8905550	Granite	Pxgg	B	100	R/DR					R	C	F	D	Secondary
480	12600	682702	8905650	Granite	Pxgg	B	100	R/DR					R	C	F	D	Secondary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
481	G033 12700	682702	8905750	Granite	Pxgg	B	100	B		R	C	F	D	primary
482	12800	682702	8905850	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
483	12900	682702	8905950	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
484	13000	682702	8906050	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
485	13100	682702	8906150	Granite	Pxgg	B	100	YR		R	C	F	D	Primary
486	13200	682702	8906250	Granite	Pxgg	B	100	YB/R		R	C	F	D	Primary
487	G034 10500	682902	8903550	Granite	Pxgg	B	100	Y		F	S	F	D	Primary
488	10600	682902	8903650	Alluviium	Qa	AB	100	G		R	C	F	D	Primary
489	10700	682902	8903750	Alluviium	Qa	AB	100	G		R	C	F	D	Primary
490	10800	682902	8903850	Alluviium	Qa	AB	100	G		R	C	F	D	Primary
491	10900	682902	8903950	Granite	Pxgg	B	100	Y		R	C	F	D	Primary
492	11000	682902	8904050	Granite	Pxgg	B	100	BR		F	S	M	D	Primary
493	11100	682902	8904150	Granite	Pxgg	B	100	BR		R	C	M	D	Primary
494	11200	682902	8904250	Granite	Pxgg	B	100	BY		R	C	F	D	Primary
495	11300	682902	8904350	Granite	Pxgg	B	100	Y		R	C	F	D	Primary
496	11400	682902	8904450	Granite	Pxgg	B	100	Y		R	C	F	D	Primary
497	11500	682902	8904550	Granite	Pxgg	B	100	BY		R	C	F	D	Primary
498	11600	682902	8904650	Granite	Pxgg	B	100	BY		R	C	F	D	Primary
499	11700	682902	8904750	Granite	Pxgg	B	100	BR		R	C	F	D	Primary
500	11800	682902	8904850	Granite	Pxgg	B	100	BR		R	C	F	D	Primary
501	11900	682902	8904950	Granite	Pxgg	B	100	BR		R	C	F	D	Primary
502	12000	682902	8905050	Granite	Pxgg	B	100	BR		R	C	F	D	Primary
503	12100	682902	8905150	Granite	Pxgg	B	100	BR		R	C	F	D	Primary
504	12200	682902	8905250	Granite	Pxgg	B	100	BR		M	S	F	D	Primary
505	12300	682902	8905350	Granite	Pxgg	B	100	BY		R	C	F	D	Primary
506	12400	682902	8905450	Granite	Pxgg	B	100	BR		R	C	F	D	Primary
507	12500	682902	8905550	Granite	Pxgg	B	100	BR		R	C	F	D	Primary
508	12600	682902	8905650	Granite	Pxgg	B	100	BY		R	C	M	D	Primary
509	12700	682902	8905750	Granite	Pxgg	B	100	GL		R	S	F	D	Primary
510	12800	682902	8905850	Granite	Pxgg	B	100	Y		R	C	M	D	Primary
511	12900	682902	8905950	Granite	Pxgg	B	100	BY		R	C	F	D	Primary
512	13000	682902	8906050	Granite	Pxgg	B	100	BY		R	C	F	D	Primary
513	13100	682902	8906150	Granite	Pxgg	B	100	BY		R	C	F	D	Primary
514	G035 10500	683102	8903550	Alluviium	Qa	B	100	LG		R	C	F	D	Secondary
515	10600	683102	8903650	Alluviium	Qa	B	100	LG		R	C	F	D	Secondary
516	10700	683102	8903750	Alluviium	Qa	B	100	LG		R	C	F	D	Secondary
517	10800	683102	8903850	Alluviium	Qa	B	100	LG		R	C	F	W	Secondary
518	10900	683102	8903950	Alluviium	Qa	B	100	LB		R	S	F	D	Secondary
519	11000	683102	8904050	Alluviium	Qa	B	100	LG		R	S	F	D	Secondary
520	11100	683102	8904150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
521	11200	683102	8904250	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
522	11300	683102	8904350	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
523	11400	683102	8904450	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
524	11500	683102	8904550	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
525	11600	683102	8904650	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
526	11700	683102	8904750	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
527	11800	683102	8904850	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
528	11900	683102	8904950	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
529	12000	683102	8905050	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
530	12100	683102	8905150	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
531	12200	683102	8905250	Alluviium	Qa	B	100	B		M	S	F	D	Secondary
532	12300	683102	8905350	Alluviium	Qa	sand	100	LG		R	C	F	W	Grass
533	12400	683102	8905450	Alluviium	Qa	B	100	YB		M	S	F	D	Secondary
534	12500	683102	8905550	Alluviium	Qa	B	100	B		R	C	F	D	Secondary
535	12600	683102	8905650	Alluviium	Qa	B	100	RB		M	S	F	D	Secondary
536	12700	683102	8905750	Alluviium	Qa	B	100	RB		M	S	F	D	Secondary
537	12800	683102	8905850	Alluviium	Qa	B	100	YB		M	S	F	D	Secondary
538	12900	683102	8905950	Alluviium	Qa	B	100	YB		F	S	F	D	Secondary
539	13000	683102	8906050	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
540	G011 08900	679902	8901950	Alluviium	Qa	B	100	LB		R	S	F	D	Primary

*1:Gravel; many(M),few(F),rare or none(R). *2:Grain size; sandy(S),clay(S). *3:Topography; steep(S),moderate(M),flat(F). *4:Humidity; dry(D),wet(W)

B:brown, G:gray, R:red, Y:yellow, W:white, L:light, D:dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation	
		S	W												
541	G011 09000	679902	8902050	Alluvium	Qa		100	LB			R	S	F	D	Primary
542	09100	679902	8902150	Alluvium	Qa		100	YB			R	S	F	D	Primary
543	09200	679902	8902250	Alluvium	Qa		100	YB			R	S	F	D	Primary
544	09300	679902	8902350	Alluvium	Qa		100	DB			R	S	F	D	Primary
545	09400	679902	8902450	Alluvium	Qa		100	YB			R	C	F	D	Primary
546	09500	679902	8902550	Alluvium	Qa		100	YB			R	C	F	D	Primary
547	09600	679902	8902650	Alluvium	Qa		100	YB			R	C	F	D	Primary
548	09700	679902	8902750	Granite	Pxgg	B	100	DR			R	C	F	D	Secondary
549	09800	679902	8902850	Granite	Pxgg	B	100	R/DR			R	C	F	D	Secondary
550	09900	679902	8902950	Granite	Pxgg	B	100	DR			R	C	F	D	Secondary
551	G012 08800	680102	8901850	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
552	08900	680102	8901950	Alluvium	Qa	AB	100	G			R	S	F	D	Primary
553	09000	680102	8902050	Alluvium	Qa	B	100	G			R	C	M	D	Primary
554	09100	680102	8902150	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
555	09200	680102	8902250	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
556	09300	680102	8902350	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
557	09400	680102	8902450	Granite	Pxgg	AB	100	GL			R	C	F	W	Primary
558	09500	680102	8902550	Granite	Pxgg	B	100	R			R	C	M	D	Primary
559	09600	680102	8902650	Granite	Pxgg	B	100	R			R	C	M	D	Secondary
560	09700	680102	8902750	Granite	Pxgg	B	100	R			R	C	M	D	Secondary
561	09800	680102	8902850	Granite	Pxgg	B	100	R			R	C	M	D	Secondary
562	09900	680102	8902950	Granite	Pxgg	B	100	R			R	C	M	D	Secondary
563	G013 08600	680302	8901650	Granite	Pxgg	B	100	YB			R	S	F	D	Secondary
564	08700	680302	8901750	Granite	Pxgg	B	100	YB			M	S	F	D	Primary
565	08800	680302	8901850	Granite	Pxgg	B	100	YB			M	S	F	D	Primary
566	08900	680302	8901950	Granite	Pxgg	B	100	YB			M	S	F	D	Primary
567	09000	680302	8902050	Granite	Pxgg	B	100	YB			R	S	F	D	Secondary
568	09100	680302	8902150	Alluvium	Qa		100	G/YB			R	C	F	D	Secondary
569	09200	680302	8902250	Alluvium	Qa		100	YB			R	C	F	D	Secondary
570	09300	680302	8902350	Alluvium	Qa		100	YG			R	C	F	W	Primary
571	09400	680302	8902450	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
572	09500	680302	8902550	Granite	Pxgg	B	100	DR			R	S	F	D	Farm
573	09600	680302	8902650	Granite	Pxgg	B	100	DR			R	C	F	D	Farm
574	09700	680302	8902750	Granite	Pxgg	B	100	DR			R	C	F	D	Secondary
575	09800	680302	8902850	Granite	Pxgg	B	100	DR			R	C	F	D	Secondary
576	G014 08500	680502	8901550	Alluvium	Qa		100	G			R	C	F	D	Primary
577	08600	680502	8901650	Alluvium	Qa		100	DR/G			R	C	F	D	Primary
578	08700	680502	8901750	Granite	Pxgg	B	100	B			F	C	F	D	Secondary
579	08800	680502	8901850	Granite	Pxgg	B	100	R			R	C	F	D	Primary
580	08900	680502	8901950	Granite	Pxgg	B	100	YB			F	C	F	D	Secondary
581	09000	680502	8902050	Granite	Pxgg	B	100	YB			R	C	F	D	Secondary
582	09100	680502	8902150	Granite	Pxgg	B	100	YB			F	C	S	D	Secondary
583	09200	680502	8902250	Granite	Pxgg	Sand	100	G			F	C	F	W	Primary
584	09300	680502	8902350	Alluvium	Qa	Sand	100	YG			R	C	F	W	Primary
585	09400	680502	8902450	Alluvium	Qa	Sand	100	YG			R	C	F	W	Primary
586	09500	680502	8902550	Granite	Pxgg	Sand	100	DR			R	C	M	D	Farm
587	09600	680502	8902650	Granite	Pxgg	B	100	R			R	C	M	D	Farm
588	09700	680502	8902750	Granite	Pxgg	B	100	DR			R	C	F	D	Primary
589	G015 08300	680702	8901350	Alluvium	Qa	AB	100	GD			R	C	F	W	Primary
590	08400	680702	8901450	Alluvium	Qa	AB	100	GL			R	S	F	W	Primary
591	08500	680702	8901550	Alluvium	Qa	AB	100	G			R	S	F	D	Primary
592	08600	680702	8901650	Alluvium	Qa	AB	100	G			R	C	F	D	Primary
593	08700	680702	8901750	Alluvium	Qa	AB	100	G			R	S	F	D	Primary
594	08800	680702	8901850	Alluvium	Qa	AB	100	GL			R	S	F	W	Primary
595	08900	680702	8901950	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
596	09000	680702	8902050	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
597	09100	680702	8902150	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
598	09200	680702	8902250	Alluvium	Qa	AB	100	G			R	C	F	D	Primary
599	09300	680702	8902350	Alluvium	Qa	AB	100	G			R	C	F	D	Primary
600	09400	680702	8902450	Alluvium	Qa	AB	100	GL			R	S	F	W	Primary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)		G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W						0	100					
601	G015 09500	680702	8902550	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
602	09600	680702	8902650	Alluvium	Qa	AB	100	GL			R	C	F	W	Primary
603	G021 08000	681102	8901050	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
604	08100	681102	8901150	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
605	08200	681102	8901250	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
606	08300	681102	8901350	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
607	08400	681102	8901450	Granite	Pxgg	B	100	GD			R	C	F	D	Farm
608	08500	681102	8901550	Granite	Pxgg	B	100	BD			R	C	S	D	Farm
609	08600	681102	8901650	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
610	08700	681102	8901750	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
611	08800	681102	8901850	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
612	08900	681102	8901950	Granite	Pxgg	B	100	GD			R	C	F	D	Farm
613	09000	681102	8902050	Granite	Pxgg	B	100	GD			R	C	F	D	Farm
614	09100	681102	8902150	Granite	Pxgg	B	100	GD			R	C	F	D	Farm
615	09200	681102	8902250	Granite	Pxgg	B	100	G			R	C	F	D	Farm
616	09300	681102	8902350	Granite	Pxgg	B	100	G			R	S	F	D	Farm
617	09400	681102	8902450	Granite	Pxgg	B	100	BY			R	S	F	D	Farm
618	09500	681102	8902550	Alluvium	Qa	AB	100	GY			R	C	F	D	Primary
619	G022 07800	681302	8900850	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
620	07900	681302	8900950	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
621	08000	681302	8901050	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
622	08100	681302	8901150	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
623	08200	681302	8901250	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
624	08300	681302	8901350	Granite	Pxgg	B	100	BR			R	C	F	D	Farm
625	08400	681302	8901450	Alluvium	Qa	AB	100	G			R	C	F	D	Primary
626	08500	681302	8901550	Alluvium	Qa	AB	100	G			R	C	F	D	Primary
627	08600	681302	8901650	Alluvium	Qa	AB	100	G			R	C	F	D	Secondary
628	08700	681302	8901750	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
629	08800	681302	8901850	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
630	08900	681302	8901950	Granite	Pxgg	B	100	B			R	C	F	D	Secondary
631	09000	681302	8902050	Granite	Pxgg	B	100	B			F	C	F	D	Secondary
632	09100	681302	8902150	Granite	Pxgg	B	100	B			F	C	F	D	Secondary
633	09200	681302	8902250	Granite	Pxgg	B	100	GD			R	C	F	D	Secondary
634	09300	681302	8902350	Alluvium	Qa	B	100	GL			R	C	F	W	Primary
635	09400	681302	8902450	Alluvium	Qa	B	100	G			R	C	F	W	Primary
636	G023 07600	681502	8900650	Granite	Pxgg	B	100	DR			R	C	F	D	Farm
637	07700	681502	8900750	Granite	Pxgg	B	100	DR			R	C	F	D	Farm
638	07800	681502	8900850	Granite	Pxgg	B	100	DR			R	S	F	D	Farm
639	07900	681502	8900950	Granite	Pxgg	B	100	DR			R	C	F	D	Farm
640	08000	681502	8901050	Granite	Pxgg	B	100	DR/B			R	C	F	D	Farm
641	08100	681502	8901150	Granite	Pxgg	B	100	DR/B			R	C	F	D	Farm
642	08200	681502	8901250	Granite	Pxgg	B	100	R			R	C	F	D	Farm
643	08300	681502	8901350	Granite	Pxgg	B	100	R			R	C	F	D	Farm
644	08400	681502	8901450	Granite	Pxgg	B	100	R			R	C	F	D	Farm
645	08500	681502	8901550	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
646	08600	681502	8901650	Granite	Pxgg	B	100	YB			R	C	F	D	Farm
647	08700	681502	8901750	Granite	Pxgg	B	100	YB			R	C	F	D	Farm
648	08800	681502	8901850	Alluvium	Qa	Sand	100	LB			M	S	F	D	Secondary
649	08900	681502	8901950	Alluvium	Qa	Sand	100	LB			R	S	F	D	Secondary
650	09000	681502	8902050	Alluvium	Qa	Sand	100	G			R	C	F	D	Primary
651	09100	681502	8902150	Alluvium	Qa	Sand	100	G			R	C	F	D	Primary
652	09200	681502	8902250	Alluvium	Qa	Sand	100	G			R	C	F	W	Primary
653	09300	681502	8902350	Alluvium	Qa	Sand	100	G			R	C	F	W	Primary
654	G024 07400	681702	8900450	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
655	07500	681702	8900550	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
656	07600	681702	8900650	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
657	07700	681702	8900750	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
658	07800	681702	8900850	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
659	07900	681702	8900950	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
660	08000	681702	8901050	Granite	Pxgg	B	100	R			R	C	F	D	Secondary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)				Vegetation	
		S	W						0	100	G. *1	S. *2		T. *3
661	3024 08100	681702	8901150	Granite	Pxgg	B	100	BR					R C F D	Secondary
662	08200	681702	8901250	Granite	Pxgg	B	100	BR					R C F D	Secondary
663	08300	681702	8901350	Granite	Pxgg	B	100	BR					R C F D	Secondary
664	08400	681702	8901450	Granite	Pxgg	B	100	BR					R C F D	Secondary
665	08500	681702	8901550	Granite	Pxgg	B	100	BR					R C F D	Secondary
666	08600	681702	8901650	Granite	Pxgg	B	100	BR					R C F D	Secondary
667	08700	681702	8901750	Granite	Pxgg	B	100	B					R C F D	Secondary
668	08800	681702	8901850	Alluvium	Qa	AB	100	GD					R C F D	Secondary
669	08900	681702	8901950	Alluvium	Qa	AB	100	GD					R C F D	Primary
670	09000	681702	8902050	Granite	Pxgg	AB	100	G					R C F D	Primary
671	09100	681702	8902150	Granite	Pxgg	AB	100	GL					R C F D	Secondary
672	09200	681702	8902250	Granite	Pxgg	AB	100	Y					R C F D	Secondary
673	3025 07300	681902	8900350	Granite	Pxgg	B	100	R					R C F D	Primary
674	07400	681902	8900450	Granite	Pxgg	B	100	R					R C F D	Primary
675	07500	681902	8900550	Granite	Pxgg	B	100	R					R C F D	Primary
676	07600	681902	8900650	Granite	Pxgg	B	100	R					R C F D	Primary
677	07700	681902	8900750	Granite	Pxgg	B	100	R					R C F D	Farm
678	07800	681902	8900850	Granite	Pxgg	B	100	R					R C F D	Farm
679	07900	681902	8900950	Granite	Pxgg	B	100	R					R C F D	Farm
680	08000	681902	8901050	Granite	Pxgg	B	100	R					R C F D	Farm
681	08100	681902	8901150	Granite	Pxgg	B	100	R					R C F D	Farm
682	08200	681902	8901250	Granite	Pxgg	B	100	BR					R C F D	Farm
683	08300	681902	8901350	Granite	Pxgg	B	100	BR					R C F D	Farm
684	08400	681902	8901450	Granite	Pxgg	B	100	BR					R C F D	Farm
685	08500	681902	8901550	Granite	Pxgg	B	100	B					R C F D	Farm
686	08600	681902	8901650	Granite	Pxgg	B	100	B					R C F D	Farm
687	08700	681902	8901750	Granite	Pxgg	B	100	B					R C F D	Farm
688	08800	681902	8901850	Granite	Pxgg	B	100	BY					R C F D	Farm
689	08900	681902	8901950	Granite	Pxgg	B	100	GY					R C F D	Secondary
690	09000	681902	8902050	Alluvium	Qa	AB	100	GD					R S F D	Primary
691	09100	681902	8902150	Alluvium	Qa	AB	100	GD					R C F D	Primary
692	09200	681902	8902250	Granite	Pxgg	B	100	BR					R C F F	Secondary
693	3031 07000	682302	8900050	Granite	Pxgg	B	100	YB					R C F D	Secondary
694	07100	682302	8900150	Granite	Pxgg	B	100	YB					R C F D	Secondary
695	07200	682302	8900250	Granite	Pxgg	B	100	RB					R C F D	Primary
696	07300	682302	8900350	Granite	Pxgg	B	100	YR					R C F D	Primary
697	07400	682302	8900450	Granite	Pxgg	B	100	R					R C F D	B
698	07500	682302	8900550	Granite	Pxgg	B	100	DR					R C F D	Primary
699	07600	682302	8900650	Granite	Pxgg	B	100	R					R C F D	Primary
700	07700	682302	8900750	Granite	Pxgg	B	100	R					R C F D	Secondary
701	07800	682302	8900850	Granite	Pxgg	B	100	DR					R C F D	Secondary
702	07900	682302	8900950	Granite	Pxgg	B	100	DR					R C F D	Secondary
703	08000	682302	8901050	Granite	Pxgg	B	100	DR					R C F D	Secondary
704	08100	682302	8901150	Granite	Pxgg	B	100	YR					R C F D	Secondary
705	08200	682302	8901250	Granite	Pxgg	B	100	YR					R C F D	Secondary
706	08300	682302	8901350	Granite	Pxgg	B	100	YR					R C F D	Secondary
707	08400	682302	8901450	Alluvium	Qa	Sand	100	B					R C F D	Secondary
708	08500	682302	8901550	Alluvium	Qa	Sand	100	LB					R S F W	Primary
709	08600	682302	8901650	Alluvium	Qa	Sand	100	GY					R C F W	Primary
710	08700	682302	8901750	Granite	Pxgg	B	100	RB					R C F D	Secondary
711	08800	682302	8901850	Granite	Pxgg	B	100	R					F C F D	Secondary
712	08900	682302	8901950	Granite	Pxgg	B	100	R					R C F D	Secondary
713	09000	682302	8902050	Granite	Pxgg	B	100	DB/R					R C F D	Secondary
714	3032 06800	682502	8899850	Granite	Pxgg	A	100	BY					F C F D	Primary
715	06900	682502	8899950	Granite	Pxgg	B	100	DY					F C F D	Secondary
716	07000	682502	8900050	Granite	Pxgg	B	100	R					R C F D	Primary
717	07100	682502	8900150	Granite	Pxgg	B	100	R					R C M D	Primary
718	07200	682502	8900250	Granite	Pxgg	B	100	R					R C F D	Primary
719	07300	682502	8900350	Granite	Pxgg	B	100	BR					R C F D	Primary
720	07400	682502	8900450	Granite	Pxgg	B	100	BY					R C F D	Primary

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size, sandy(S), clay(S). *3: Topography, steep(S), moderate(M), flat(F). *4: Humidity, dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
721	G032 07500	682502	8900550	Alluvium	Qa		100	G	0 100	R	C	F	W	Primary
722	07600	682502	8900650	Alluvium	Qa		100	G		R	C	F	W	Primary
723	07700	682502	8900750	Alluvium	Qa		100	G		R	C	F	W	Primary
724	07800	682502	8900850	Alluvium	Qa		100	LB		R	S	F	W	Primary
725	07900	682502	8900950	Alluvium	Qa		100	G		R	C	F	W	Primary
726	08000	682502	8901050	Alluvium	Qa		100	G/YB		R	C	F	D	Farm
727	08100	682502	8901150	Alluvium	Qa		100	G		R	C	F	D	Primary
728	08200	682502	8901250	Alluvium	Qa		100	G		R	C	F	W	Primary
729	08300	682502	8901350	Granite	Pxgg	B	100	DB		R	C	F	D	Primary
730	08400	682502	8901450	Granite	Pxgg	B	100	R		R	C	F	D	Primary
731	08500	682502	8901550	Granite	Pxgg	B	100	RB		M	C	F	D	Primary
732	08600	682502	8901650	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
733	08700	682502	8901750	Granite	Pxgg	B	100	DRB		R	C	F	D	Farm
734	08800	682502	8901850	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
735	08900	682502	8901950	Granite	Pxgg	B	100	DRB		R	C	F	D	Farm
736	G033 06700	682702	8899750	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
737	06800	682702	8899850	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
738	06900	682702	8899950	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
739	07000	682702	8900050	Granite	Pxgg	B	100	YB		F	C	F	D	Secondary
740	07100	682702	8900150	Granite	Pxgg	B	100	YB		F	C	F	D	Secondary
741	07200	682702	8900250	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
742	07300	682702	8900350	Granite	Pxgg	B	100	B		F	C	F	D	Secondary
743	07400	682702	8900450	Granite	Pxgg	B	100	RB		F	S	F	D	Secondary
744	07500	682702	8900550	Granite	Pxgg	B	100	G		F	S	F	D	Primary
745	07600	682702	8900650	Alluvium	Qa	B	100	G		R	C	F	D	Primary
746	07700	682702	8900750	Alluvium	Qa	AB	100	LG		R	S	F	W	Primary
747	07800	682702	8900850	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
748	07900	682702	8900950	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
749	08000	682702	8901050	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
750	08100	682702	8901150	Granite	Pxgg	Sand	100	R		R	C	F	D	Secondary
751	08200	682702	8901250	Granite	Pxgg	B	100	R		R	C	F	D	Primary
752	08300	682702	8901350	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
753	08400	682702	8901450	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
754	08500	682702	8901550	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
755	08600	682702	8901650	Granite	Pxgg	B	100	R		R	C	F	D	Farm
756	08700	682702	8901750	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
757	08800	682702	8901850	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
758	08900	682702	8901950	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
759	G034 06500	682902	8899550	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
760	06600	682902	8899650	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
761	06700	682902	8899750	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
762	06800	682902	8899850	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
763	06900	682902	8899950	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
764	07000	682902	8900050	Granite	Pxgg	B	100	DR		F	C	F	D	Primary
765	07100	682902	8900150	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
766	07200	682902	8900250	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
767	07300	682902	8900350	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
768	07400	682902	8900450	Granite	Pxgg	B	100	R		M	S	F	D	Secondary
769	07500	682902	8900550	Granite	Pxgg	B	100	R		R	S	F	D	Secondary
770	07600	682902	8900650	Alluvium	Qa	Sand	100	LB		R	S	M	W	Primary
771	07700	682902	8900750	Granite	Pxgg	B	100	YR		R	C	F	D	Secondary
772	07800	682902	8900850	Granite	Pxgg	Sand	100	R		R	C	F	D	Secondary
773	07900	682902	8900950	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
774	08000	682902	8901050	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
775	08100	682902	8901150	Granite	Pxgg	B	100	DR/R		R	C	F	D	Primary
776	08200	682902	8901250	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
777	08300	682902	8901350	Granite	Pxgg	B	100	DR/R		R	C	F	D	Farm
778	08400	682902	8901450	Granite	Pxgg	B	100	DR/R		R	C	F	D	Farm
779	08500	682902	8901550	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
780	08600	682902	8901650	Granite	Pxgg	B	100	DR/B		R	C	F	D	Farm

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(C). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: grey, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
781	G034 08700	682902	8901750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
782	08800	682902	8901850	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
783	G035 06400	683102	8899450	Granite	Pxgg	B	100	R		R	C	F	D	Primary
784	06500	683102	8899550	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
785	06600	683102	8899650	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
786	06700	683102	8899750	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
787	06800	683102	8899850	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
788	06900	683102	8899950	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
789	07000	683102	8900050	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
790	07100	683102	8900150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
791	07200	683102	8900250	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
792	07300	683102	8900350	Alluvium	Qa	B	100	LYG		F	C	F	D	Secondary
793	07400	683102	8900450	Alluvium	Qa	B	100	LYB		R	C	F	D	Secondary
794	07500	683102	8900550	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
795	07600	683102	8900650	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
796	07700	683102	8900750	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
797	07800	683102	8900850	Granite	Pxgg	B	100	RB		R	S	F	D	Secondary
798	07900	683102	8900950	Granite	Pxgg	B	100	RB		R	S	F	D	Secondary
799	08000	683102	8901050	Granite	Pxgg	B	100	RB		R	S	F	D	Secondary
800	08100	683102	8901150	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
801	08200	683102	8901250	Granite	Pxgg	B	100	DR		R	S	F	D	Secondary
802	08300	683102	8901350	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
803	08400	683102	8901450	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
804	08500	683102	8901550	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
805	08600	683102	8901650	Granite	Pxgg	B	100	DR/B		R	C	F	D	Secondary
806	08700	683102	8901750	Granite	Pxgg	B	100	DR/B		R	C	F	D	Secondary
807	08800	683102	8901850	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
808	G041 06000	683502	8899050	Granite	Pxgg	B	100	YB/R		R	S	F	D	Primary
809	06100	683502	8899150	Granite	Pxgg	B	100	R/Y		F	S	F	D	Primary
810	06200	683502	8899250	Granite	Pxgg	B	100	RL		M	S	F	D	Primary
811	06300	683502	8899350	Granite	Pxgg	B	100	RL		F	S	F	D	Primary
812	06400	683502	8899450	Granite	Pxgg	B	100	YR		R	S	F	D	Primary
813	06500	683502	8899550	Granite	Pxgg	B	100	YRL		R	S	F	D	Primary
814	06600	683502	8899650	Granite	Pxgg	B	100	YBL		F	S	F	D	Primary
815	06700	683502	8899750	Granite	Pxgg	B	100	YL		R	C	F	W	Primary
816	06800	683502	8899850	Granite	Pxgg	B	100	YL		R	C	F	W	Primary
817	06900	683502	8899950	Alluvium	Qa	B	100	RD		F	C	M	D	Secondary
818	07000	683502	8900050	Granite	Pxgg	B	100	RD		R	C	M	D	Farm
819	07100	683502	8900150	Granite	Pxgg	B	100	RD		F	C	M	D	Farm
820	07200	683502	8900250	Granite	Pxgg	B	100	R		F	C	M	D	Primary
821	07300	683502	8900350	Granite	Pxgg	B	100	R		F	C	F	D	Primary
822	07400	683502	8900450	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
823	07500	683502	8900550	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
824	07600	683502	8900650	Granite	Pxgg	B	100	R		R	C	F	D	Farm
825	07700	683502	8900750	Granite	Pxgg	B	100	R		R	C	F	D	Farm
826	07800	683502	8900850	Granite	Pxgg	B	100	R		R	C	F	D	Farm
827	07900	683502	8900950	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
828	08000	683502	8901050	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
829	08100	683502	8901150	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
830	08200	683502	8901250	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
831	08300	683502	8901350	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
832	08400	683502	8901450	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
833	08500	683502	8901550	Granite	Pxgg	B	100	DR		R	C	F	W	Farm
834	08600	683502	8901650	Granite	Pxgg	B	100	RB		R	S	F	W	Farm
835	G042 05900	683702	8898950	Granite	Pxgg	B	100	YLR		R	S	M	D	Primary
836	06000	683702	8899050	Granite	Pxgg	B	100	LB		F	S	F	D	Primary
837	06100	683702	8899150	Granite	Pxgg	B	100	LB		F	S	F	D	Primary
838	06200	683702	8899250	Granite	Pxgg	B	100	LY		R	C	F	W	Primary
839	06300	683702	8899350	Granite	Pxgg	B	100	YRL		R	S	M	D	Primary
840	06400	683702	8899450	Granite	Pxgg	B	100	YRL		F	S	M	D	Primary

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size, sandy(S), clay(S). *3: Topography, steep(S), moderate(M), flat(F). *4: Humidity, dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)				Vegetation	
		S	W						G. *1	S. *2	T. *3	H. *4		
841	3042 06500	683702	8899550	Granite	Pxgg	B	100	YRL					R S S D	Primary
842	06600	683702	8899650	Granite	Pxgg	B	100	YR/L					R C M D	Secondary
843	06700	683702	8899750	Granite	Pxgg	B	100	RY/L					R S M D	Secondary
844	06800	683702	8899850	Granite	Pxgg	B	100	RB					R C M D	Secondary
845	06900	683702	8899950	Granite	Pxgg	B	100	RB					R C M D	Secondary
846	07000	683702	8900050	Granite	Pxgg	B	100	RD					R C F D	Secondary
847	07100	683702	8900150	Granite	Pxgg	B	100	RD					F C F D	Secondary
848	07200	683702	8900250	Granite	Pxgg	B	100	R					R C F D	Secondary
849	07300	683702	8900350	Granite	Pxgg	B	100	R					F C F D	Secondary
850	07400	683702	8900450	Granite	Pxgg	B	100	RB					F C F D	Secondary
851	07500	683702	8900550	Granite	Pxgg	B	100	RB					R C F D	Secondary
852	07600	683702	8900650	Granite	Pxgg	B	100	RB					R C F D	Secondary
853	07700	683702	8900750	Granite	Pxgg	B	100	RB					R C F D	Secondary
854	07800	683702	8900850	Granite	Pxgg	B	100	R					R C F D	Secondary
855	07900	683702	8900950	Granite	Pxgg	B	100	R					R C F D	Secondary
856	08000	683702	8901050	Granite	Pxgg	B	100	R					R C F D	Secondary
857	08100	683702	8901150	Granite	Pxgg	B	100	R					R C F D	Secondary
858	08200	683702	8901250	Granite	Pxgg	B	100	R					R C F D	Secondary
859	08300	683702	8901350	Granite	Pxgg	B	100	R					R C F D	Secondary
860	08400	683702	8901450	Granite	Pxgg	B	100	DR					R C F D	Secondary
861	08500	683702	8901550	Granite	Pxgg	B	100	DR					R C F D	Secondary
862	3043 05700	683902	8898750	Alluvium	Qa	Sand	100	W					F S F W	Secondary
863	05800	683902	8898850	Alluvium	Qa	Sand	100	W					F S F W	Secondary
864	05900	683902	8898950	Granite	Pxgg	B	100	B					R C F D	Secondary
865	06000	683902	8899050	Granite	Pxgg	B	100	B					F C F D	Secondary
866	06100	683902	8899150	Granite	Pxgg	B	100	B					R C F D	Secondary
867	06200	683902	8899250	Granite	Pxgg	B	100	B					R C F D	Secondary
868	06300	683902	8899350	Granite	Pxgg	B	100	B					R C F D	Secondary
869	06400	683902	8899450	Granite	Pxgg	B	100	B					R C F D	Secondary
870	06500	683902	8899550	Granite	Pxgg	B	100	B					R C F D	Secondary
871	06600	683902	8899650	Granite	Pxgg	B	100	B					R C F D	Secondary
872	06700	683902	8899750	Granite	Pxgg	B	100	RB					R S F D	Secondary
873	06800	683902	8899850	Granite	Pxgg	B	100	RB					R C F D	Secondary
874	06900	683902	8899950	Granite	Pxgg	B	100	RB					R C F D	Secondary
875	07000	683902	8900050	Granite	Pxgg	B	100	RB					F C F D	Secondary
876	07100	683902	8900150	Granite	Pxgg	B	100	RB					R C F D	Secondary
877	07200	683902	8900250	Granite	Pxgg	B	100	RB					R C F D	Secondary
878	07300	683902	8900350	Granite	Pxgg	B	100	RB					R C F D	Secondary
879	07400	683902	8900450	Granite	Pxgg	B	100	RB					F C F D	Secondary
880	07500	683902	8900550	Granite	Pxgg	B	100	RB					R C F D	Secondary
881	07600	683902	8900650	Granite	Pxgg	B	100	RB					F C F D	Farm
882	07700	683902	8900750	Granite	Pxgg	B	100	RB					R C F D	Secondary
883	07800	683902	8900850	Granite	Pxgg	B	100	RB					R C F D	Secondary
884	07900	683902	8900950	Granite	Pxgg	B	100	RB					R C F D	Secondary
885	08000	683902	8901050	Granite	Pxgg	B	100	B					R C F D	Farm
886	08100	683902	8901150	Granite	Pxgg	B	100	RB					R C F D	Farm
887	08200	683902	8901250	Granite	Pxgg	B	100	B					R C F D	Farm
888	08300	683902	8901350	Granite	Pxgg	B	100	B					R C F D	Farm
889	08400	683902	8901450	Granite	Pxgg	B	100	B					R C F D	Farm
890	3044 05500	684102	8898550	Granite	Pxgg	B	100	B					M S F D	Secondary
891	05600	684102	8898650	Granite	Pxgg	B	100	B					M S F D	Secondary
892	05700	684102	8898750	Granite	Pxgg	B	100	B					R C F D	Secondary
893	05800	684102	8898850	Granite	Pxgg	B	100	RB					R C F D	Secondary
894	05900	684102	8898950	Granite	Pxgg	B	100	RB					R C F D	Secondary
895	06000	684102	8899050	Granite	Pxgg	B	100	RB					R C F D	Secondary
896	06100	684102	8899150	Granite	Pxgg	B	100	RB					R C F D	Secondary
897	06200	684102	8899250	Granite	Pxgg	B	100	RB					R C F D	Secondary
898	06300	684102	8899350	Granite	Pxgg	B	100	RB					R C F D	Secondary
899	06400	684102	8899450	Granite	Pxgg	B	100	RB					R C F D	Secondary
900	06500	684102	8899550	Granite	Pxgg	B	100	B					R C F D	Secondary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
901	G044 06600	684102	8899650	Granite	Pxgg	B	100	B		R	C	F	D	Primary
902	06700	684102	8899750	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
903	06800	684102	8899850	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
904	06900	684102	8899950	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
905	07000	684102	8900050	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
906	07100	684102	8900150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
907	07200	684102	8900250	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
908	07300	684102	8900350	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
909	07400	684102	8900450	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
910	07500	684102	8900550	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
911	07600	684102	8900650	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
912	07700	684102	8900750	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
913	07800	684102	8900850	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
914	07900	684102	8900950	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
915	08000	684102	8901050	Granite	Pxgg	B	100	B		R	C	F	D	Primary
916	08100	684102	8901150	Granite	Pxgg	B	100	DB		R	C	F	D	Primary
917	08200	684102	8901250	Granite	Pxgg	B	100	B		R	C	F	D	Primary
918	08300	684102	8901350	Granite	Pxgg	B	100	B		R	C	F	D	Primary
919	08400	684102	8901450	Granite	Pxgg	B	100	B		R	C	F	D	Primary
920	G045 05300	684302	8898350	Granite	Pxgg	B	100	YB		M	C	F	D	Primary
921	05400	684302	8898450	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
922	05500	684302	8898550	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
923	05600	684302	8898650	Granite	Pxgg	B	100	R		R	C	F	D	Primary
924	05700	684302	8898750	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
925	05800	684302	8898850	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
926	05900	684302	8898950	Granite	Pxgg	B	100	R/DR		R	C	F	D	Primary
927	06000	684302	8899050	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
928	06100	684302	8899150	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
929	06200	684302	8899250	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
930	06300	684302	8899350	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
931	06400	684302	8899450	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
932	06500	684302	8899550	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
933	06600	684302	8899650	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
934	06700	684302	8899750	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
935	06800	684302	8899850	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
936	06900	684302	8899950	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
937	07000	684302	8900050	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
938	07100	684302	8900150	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
939	07200	684302	8900250	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
940	07300	684302	8900350	Granite	Pxgg	Sand	100	R		M	C	F	D	Grass
941	07400	684302	8900450	Granite	Pxgg	B	100	R/DR		R	C	F	D	Farm
942	07500	684302	8900550	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
943	07600	684302	8900650	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
944	07700	684302	8900750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
945	07800	684302	8900850	Granite	Pxgg	B	100	DRB		R	C	F	D	Farm
946	07900	684302	8900950	Granite	Pxgg	B	100	YB/B		R	C	F	D	Farm
947	08000	684302	8901050	Granite	Pxgg	B	100	YB		R	C	F	D	Farm
948	08100	684302	8901150	Granite	Pxgg	B	100	YB		R	C	F	D	Farm
949	08200	684302	8901250	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
950	08300	684302	8901350	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
951	G051 05100	684702	8898150	Granite	Pxgg	B	100	YB		F	S	F	D	Primary
952	05200	684702	8898250	Granite	Pxgg	B	100	YB		F	S	F	D	Primary
953	05300	684702	8898350	Granite	Pxgg	B	100	YB		R	S	F	D	Primary
954	05400	684702	8898450	Granite	Pxgg	B	100	YB		R	S	F	D	Primary
955	05500	684702	8898550	Granite	Pxgg	B	100	RB		R	S	F	D	Primary
956	05600	684702	8898650	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
957	05700	684702	8898750	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
958	05800	684702	8898850	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
959	05900	684702	8898950	Granite	Pxgg	B	100	RD		R	C	F	D	Primary
960	06000	684702	8899050	Granite	Pxgg	B	100	RD		R	C	F	D	Primary

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
961	G051 06100	684702	8899150	Granite	Pxgg	B	100	RD		F	C	F	D	Primary
962	06200	684702	8899250	Granite	Pxgg	B	100	RD		F	C	F	D	Primary
963	06300	684702	8899350	Granite	Pxgg	B	100	RD		F	C	F	D	Farm
964	06400	684702	8899450	Granite	Pxgg	B	100	RD		F	C	F	D	Secondary
965	06500	684702	8899550	Granite	Pxgg	B	100	RD		F	S	M	D	Farm
966	06600	684702	8899650	Granite	Pxgg	B	100	DB		R	S	F	D	Farm
967	06700	684702	8899750	Granite	Pxgg	B	100	RB		M	S	F	D	Farm
968	06800	684702	8899850	Granite	Pxgg	B	100	RB		M	S	F	D	Farm
969	06900	684702	8899950	Granite	Pxgg	B	100	LG		R	S	F	D	Farm
970	07000	684702	8900050	Alluvium	Qa	B	100	LB		F	S	F	W	Farm
971	07100	684702	8900150	Granite	Pxgg	B	100	LB		R	S	F	W	Farm
972	07200	684702	8900250	Granite	Pxgg	B	100	RB		F	S	F	D	Secondary
973	07300	684702	8900350	Granite	Pxgg	B	100	RB		M	S	F	D	Secondary
974	07400	684702	8900450	Granite	Pxgg	B	100	YB		M	S	F	D	Secondary
975	07500	684702	8900550	Granite	Pxgg	B	100	LB		F	S	F	D	Secondary
976	07600	684702	8900650	Granite	Pxgg	B	100	LB		F	S	F	D	Primary
977	07700	684702	8900750	Granite	Pxgg	B	100	LB		R	S	F	D	Primary
978	07800	684702	8900850	Alluvium	Qa	B	100	DB		F	S	F	W	Primary
979	07900	684702	8900950	Alluvium	Qa	B	100	LB		F	S	F	W	Primary
980	08000	684702	8901050	Granite	Pxgg	B	100	L/B		F	S	F	D	Primary
981	08100	684702	8901150	Granite	Pxgg	B	100	B/G		R	S	F	D	Secondary
982	08200	684702	8901250	Granite	Pxgg	B	100	B/G		R	S	F	D	Secondary
983	G052 04900	684902	8897950	Granite	Pxgg	B	100	YG		F	S	F	D	Farm
984	05000	684902	8898050	Alluvium	Qa	AB	100	YG		R	C	F	D	Secondary
985	05100	684902	8898150	Alluvium	Qa	AB	100	DG		R	C	F	D	Primary
986	05200	684902	8898250	Alluvium	Qa	AB	100	Y		R	C	F	D	Primary
987	05300	684902	8898350	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
988	05400	684902	8898450	Granite	Pxgg	B	100	B/G		R	C	F	D	Primary
989	05500	684902	8898550	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
990	05600	684902	8898650	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
991	05700	684902	8898750	Granite	Pxgg	B	100	RB		R	C	F	D	Primary
992	05800	684902	8898850	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
993	05900	684902	8898950	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
994	06000	684902	8899050	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
995	06100	684902	8899150	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
996	06200	684902	8899250	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
997	06300	684902	8899350	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
998	06400	684902	8899450	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
999	06500	684902	8899550	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
1000	06600	684902	8899650	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1001	06700	684902	8899750	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1002	06800	684902	8899850	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1003	06900	684902	8899950	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1004	07000	684902	8900050	Granite	Pxgg	B	100	DB		R	C	F	D	Farm
1005	07100	684902	8900150	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
1006	07200	684902	8900250	Granite	Pxgg	B	100	DB		R	C	F	D	Farm
1007	07300	684902	8900350	Granite	Pxgg	B	100	DB		F	C	F	D	Secondary
1008	07400	684902	8900450	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
1009	07500	684902	8900550	Alluvium	Qa	AB	100	LG		R	S	F	D	Secondary
1010	07600	684902	8900650	Alluvium	Qa	AB	100	DG		R	C	F	D	Primary
1011	07700	684902	8900750	Alluvium	Qa	AB	100	DG		R	S	F	D	Primary
1012	07800	684902	8900850	Alluvium	Qa	AB	100	LG		R	C	F	D	Primary
1013	07900	684902	8900950	Alluvium	Qa	AB	100	DG		R	C	F	D	Secondary
1014	08000	684902	8901050	Alluvium	Qa	AB	100	LG		R	S	F	D	Secondary
1015	08100	684902	8901150	Alluvium	Qa	AB	100	LG		R	C	F	W	Secondary
1016	08200	684902	8901250	Alluvium	Qa	AB	100	LG		R	C	F	W	Primary
1017	G053 04800	685102	8897850	Granite	Pxgg	B	100	YB		R	C	F	D	Farm
1018	04900	685102	8897950	Granite	Pxgg	B	100	LBG		R	C	F	D	Secondary
1019	05000	685102	8898050	Granite	Pxgg	B	100	LBG		R	S	F	D	Secondary
1020	05100	685102	8898150	Granite	Pxgg	B	100	LBG		R	S	F	D	Grass

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W											
1021	G053 05200	685102	8898250	Granite	Pxgg	B	100	LG		R	S	F	D	Grass
1022	05300	685102	8898350	Granite	Pxgg	B	100	YB		F	S	F	D	Secondary
1023	05400	685102	8898450	Alluvium	Qa	B	100	LBG		R	S	F	D	Secondary
1024	05500	685102	8898550	Granite	Pxgg	B	100	B		F	C	F	D	Secondary
1025	05600	685102	8898650	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
1026	05700	685102	8898750	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
1027	05800	685102	8898850	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
1028	05900	685102	8898950	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
1029	06000	685102	8899050	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
1030	06100	685102	8899150	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
1031	06200	685102	8899250	Granite	Pxgg	B	100	RB		R	C	F	D	Grass
1032	06300	685102	8899350	Granite	Pxgg	B	100	B		R	C	F	D	Grass
1033	06400	685102	8899450	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1034	06500	685102	8899550	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1035	06600	685102	8899650	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1036	06700	685102	8899750	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1037	06800	685102	8899850	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1038	06900	685102	8899950	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1039	07000	685102	8900050	Granite	Pxgg	B	100	B		R	C	F	D	Farm
1040	07100	685102	8900150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
1041	07200	685102	8900250	Granite	Pxgg	B	100	B		F	C	F	D	Secondary
1042	07300	685102	8900350	Granite	Pxgg	B	100	YB		M	C	F	D	Secondary
1043	07400	685102	8900450	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
1044	07500	685102	8900550	Granite	Pxgg	B	100	BG		F	S	F	D	Secondary
1045	07600	685102	8900650	Granite	Pxgg	B	100	BG		M	S	F	D	Secondary
1046	07700	685102	8900750	Alluvium	Qa	B	100	LBG		R	S	F	D	Secondary
1047	07800	685102	8900850	Alluvium	Qa	B	100	LBG		R	S	F	D	Secondary
1048	07900	685102	8900950	Alluvium	Qa	B	100	LBG		R	S	F	D	Secondary
1049	08000	685102	8901050	Alluvium	Qa	B	100	LBG		R	S	F	D	Secondary
1050	08100	685102	8901150	Alluvium	Qa	B	100	LG		R	S	F	W	Secondary
1051	08200	685102	8901250	Alluvium	Qa	B	100	G		R	S	F	D	Secondary
1052	G054 04600	685302	8897650	Granite	Pxgg	B	100	RB		R	C	F	D	Farm
1053	04700	685302	8897750	Alluvium	Qa	Sand	100	RG		R	C	F	D	Farm
1054	04800	685302	8897850	Granite	Pxgg	B	100	YB		R	C	F	D	Farm
1055	04900	685302	8897950	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
1056	05000	685302	8898050	Granite	Pxgg	B	100	DB		R	S	F	D	Secondary
1057	05100	685302	8898150	Granite	Pxgg	B	100	B		R	C	F	D	Secondary
1058	05200	685302	8898250	Granite	Pxgg	B	100	YB		M	C	F	D	Secondary
1059	05300	685302	8898350	Granite	Pxgg	B	100	YR		R	C	F	D	Secondary
1060	05400	685302	8898450	Granite	Pxgg	B	100	RG		R	C	F	D	Secondary
1061	05500	685302	8898550	Granite	Pxgg	Sand	100	LBG		R	C	M	D	Secondary
1062	05600	685302	8898650	Alluvium	Qa	Sand	100	G		R	C	F	W	Secondary
1063	05700	685302	8898750	Granite	Pxgg	B	100	RG		R	C	F	D	Secondary
1064	05800	685302	8898850	Granite	Pxgg	B	100	RG		R	C	F	D	Secondary
1065	05900	685302	8898950	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1066	06000	685302	8899050	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1067	06100	685302	8899150	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1068	06200	685302	8899250	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1069	06300	685302	8899350	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1070	06400	685302	8899450	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1071	06500	685302	8899550	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1072	06600	685302	8899650	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1073	06700	685302	8899750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1074	06800	685302	8899850	Granite	Pxgg	B	100	DRB		R	C	F	D	Farm
1075	06900	685302	8899950	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1076	07000	685302	8900050	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1077	07100	685302	8900150	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
1078	07200	685302	8900250	Granite	Pxgg	B	100	DR		M	C	F	D	Farm
1079	07300	685302	8900350	Granite	Pxgg	B	100	YR		R	C	F	D	Farm
1080	07400	685302	8900450	Granite	Pxgg	B	100	YB		R	C	F	D	Farm

*1: Gravel; many(M), few(F), rare or none(R). *2: Grain size; sandy(S), clay(S). *3: Topography; steep(S), moderate(M), flat(F). *4: Humidity; dry(D), wet(W)

B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ■ A/B layer ■ B layer ■ C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)		G. *1	S. *2	T. *3	H. *4	Vegetation
		S	W						0	100					
1081	G054 00 7500	685302	8900550	Granite	Pxgg	B	100	YB			R	C	F	D	Farm
1082	00 7600	685302	8900650	Granite	Pxgg	B	100	YB			R	C	F	D	Secondary
1083	00 7700	685302	8900750	Granite	Pxgg	B	100	YB			R	C	F	D	Secondary
1084	00 7800	685302	8900850	Granite	Pxgg	Sand	100	YB			R	C	F	D	Secondary
1085	00 7900	685302	8900950	Alluvium	Qa	Sand	100	LB			R	C	F	D	Primary
1086	00 8000	685302	8901050	Alluvium	Qa	Sand	100	LB			R	C	F	W	Primary
1087	00 8100	685302	8901150	Alluvium	Qa	Sand	100	LB			R	S	F	W	Primary
1088	00 8200	685302	8901250	Alluvium	Qa	Sand	100	G			R	C	F	W	Primary
1089	G055 00 4400	685502	8897450	Granite	Pxgg	B	100	Y			M	S	F	D	Farm
1090	00 4500	685502	8897550	Granite	Pxgg	B	100	YB			M	S	F	D	Farm
1091	00 4600	685502	8897650	Granite	Pxgg	B	100	YB			M	S	F	D	Farm
1092	00 4700	685502	8897750	Granite	Pxgg	B	100	YB			M	S	F	D	Farm
1093	00 4800	685502	8897850	Granite	Pxgg	B	100	YB			M	S	F	D	Farm
1094	00 4900	685502	8897950	Granite	Pxgg	B	100	YB			M	S	F	D	Secondary
1095	00 5000	685502	8898050	Granite	Pxgg	B	100	YB			M	S	F	D	Secondary
1096	00 5100	685502	8898150	Granite	Pxgg	B	100	YB			R	C	F	D	Secondary
1097	00 5200	685502	8898250	Granite	Pxgg	B	100	YB			R	S	F	D	Secondary
1098	00 5300	685502	8898350	Granite	Pxgg	B	100	YB			R	S	F	D	Farm
1099	00 5400	685502	8898450	Granite	Pxgg	B	100	YB			R	C	M	D	Farm
1100	00 5500	685502	8898550	Granite	Pxgg	B	100	YB			R	C	M	D	Farm
1101	00 5600	685502	8898650	Granite	Pxgg	B	100	YB			R	S	F	D	Farm
1102	00 5700	685502	8898750	Alluvium	Qa	B	100	G			R	S	F	D	Secondary
1103	00 5800	685502	8898850	Granite	Pxgg	B	100	YB			R	S	M	D	Farm
1104	00 5900	685502	8898950	Granite	Pxgg	B	100	R			R	C	F	D	Farm
1105	00 6000	685502	8899050	Granite	Pxgg	B	100	R			R	C	F	D	Farm
1106	00 6100	685502	8899150	Granite	Pxgg	B	100	R			R	C	F	D	Farm
1107	00 6200	685502	8899250	Granite	Pxgg	B	100	R			R	C	F	D	Farm
1108	00 6300	685502	8899350	Granite	Pxgg	B	100	R			R	C	F	D	Secondary
1109	00 6400	685502	8899450	Granite	Pxgg	B	100	R			R	C	F	D	Farm
1110	00 6500	685502	8899550	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
1111	00 6600	685502	8899650	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
1112	00 6700	685502	8899750	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
1113	00 6800	685502	8899850	Granite	Pxgg	B	100	DB			R	C	F	D	Farm
1114	00 6900	685502	8899950	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
1115	00 7000	685502	8900050	Granite	Pxgg	B	100	RB			R	C	F	D	Farm
1116	00 7100	685502	8900150	Granite	Pxgg	B	100	RB			R	C	M	D	Farm
1117	00 7200	685502	8900250	Granite	Pxgg	B	100	RB			R	C	M	D	Farm
1118	00 7300	685502	8900350	Granite	Pxgg	B	100	B			R	C	M	D	Farm
1119	00 7400	685502	8900450	Granite	Pxgg	B	100	B			R	S	M	D	Farm
1120	00 7500	685502	8900550	Granite	Pxgg	B	100	RB			M	S	F	D	Farm
1121	00 7600	685502	8900650	Alluvium	Qa	AB	100	YG			R	S	F	D	Secondary
1122	00 7700	685502	8900750	Alluvium	Qa	AB	100	G			R	S	F	D	Secondary
1123	00 7800	685502	8900850	Alluvium	Qa	AB	100	DG			R	S	F	D	Secondary
1124	00 7900	685502	8900950	Alluvium	Qa	AB	100	G			R	C	F	D	Secondary
1125	00 8000	685502	8901050	Alluvium	Qa	AB	100	DG			R	C	F	D	Primary
1126	00 8100	685502	8901150	Alluvium	Qa	AB	100	YG			R	C	F	D	Primary
1127	00 8200	685502	8901250	Alluvium	Qa	AB	100	LG			R	C	F	D	Primary

*1: Gravel, many(M), few(F), rare or none(R). *2: Grain size, sandy(S), clay(C). *3: Topography, steep(S), moderate(M), flat(F). *4: Humidity, dry(D), wet(W)
 B: brown, G: gley, R: red, Y: yellow, W: white, L: light, D: dark gray □ A layer ▣ A/B layer ■ B layer ▤ C layer