Appendix 18 Description of geochemical samples in Block G

Ser. No.	Sample No.	Coord	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm) 0 100	G. *1	S. *2	T. *3	Н. *4	Vegetatio
1	G011 10500	679902	8903550	Granite	Pxgg	В	100	DR	100	R	С	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			Granite							-	-	-	
5	and a second	679902	8903850	2 mm	Pxgg	B	100	DR		R	C	F	D	Primary
1725	10900	679902	8903950	Granite	Pxgg	B	100	DR		R	С	F	D	Primary
6	11000	679902	8904050	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
7	11100	679902	8904150	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
8	11200	679902	8904250	Granite	Pxgg	В	100	DR		R	S	F	D	Primary
9	11300	679902	8904350	Granite	Pxgg	В	100	R		R	С	F	D	Primary
10	11400	679902	8904450	Granite	Pxgg	В	100	R		R	S	F	D	Primary
11	11500	679902	8904550	Alluviium	Qa	В	100	GY	and the states	R	S	F	D	Primary
12	11600	679902	8904650	Alluviium	Qa	В	100	G		R	C	F	D	Primary
13	11700	679902	8904750	Alluviium	Qa	В	100	В	and the second second	R	C	F	D	Primary
14	11800	679902	8904850	Alluviium	Qa	В	100	YB		R	С	F	W	Primary
15	11900	679902	8904950	Alluviium	Qa	В	100	G		R	C	F	W	Primary
16	12000	679902	8905050	Alluviium	Qa	B	100	GY		R	S	F	W	Primary
17	12000	679902	8905050	Alluviium	Qa	B	100	G		R	C	F	W	Primary
18	12100	2.2 - 22		Alluviium		B				-	-	-		
	and the second sec	679902	8905250	Contraction and	Qa		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	В	100	G		R	С	F	W	Primary
21	12500	679902	8905550	Alluviium	Qa	В	100	G		R	С	F	W	Primary
22	12600	679902	8905650	Alluviium	Qa	В	100	YR		R	S	F	D	Primary
23	12700	679902	8905750	Alluviium	Qa	В	100	YR		R	S	F	D	Primary
24	12800	679902	8905850	Alluviium	Qa	В	100	Y		R	S	F	D	Primary
25	12900	679902	8905950	Alluviium	Qa	В	100	YB		R	S	F	D	Primary
26	13000	679902	8906050	Alluviium	Qa	В	100	RB		R	S	F	D	Primary
27	13100	679902	8906150	Alluviium	Qa	В	100	Y		R	S	F	D	Primary
28	13200	679902	8906250	Alluviium	Qa	В	100	Y		R	S	F	D	Primary
29	13300	679902	8906350	Alluviium	Qa	В	100	YR		F	S	F	D	Primary
30	13400	679902	8906450	Alluviium	Qa	В	100	YR		F	S	-	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			Alluviium		B	100	Y					100	
34		679902	8906750		Qa		2010/201			F	S	F	D	Primary
	13800	679902	8906850	Alluviium	Qa	B	100	Y		R	S	F	D	Primary
35	13900	679902	8906950	Alluviium	Qa	В	100	G		R	S	F	D	Primary
36	14000	679902	8907050	Alluviium	Qa	В	100	G		R	S	F	D	Primary
37	14100	679902	8907150	Alluviium	Qa	В	100	G	and the second	R	S	F	D	Primary
38	14200	679902	8907250	Alluviium	Qa	В	100	YG	the second states of the second	R	S	F	D	Primary
39	14300	679902	8907350	Granite	Pxgg	В	100	Y		R	S	F	D	Primary
40	G012 10500	680102	8903550	Granite	Pxgg	В	100	DR		R	С	F	D	Secondary
41	10600	680102	8903650	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
42	10700	680102	8903750	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
43	10800	680102	8903850	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
44	10900	680102	8903950	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
45	11000	680102	8904050	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
46	11100	680102	8904050	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
47	11200			Granite		B	100	DR		R	C	F	D	Primary
48	11200	680102	8904250		Pxgg				-		-			
		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	В	100	R		F	С	F	D	Primary
51	11600	680102	8904650	Granite	Pxgg	В	100	R		R	С	F	D	Primary
52	11700	680102	8904750	Granite	Pxgg	В	100	YB		F	S	F	D	Primary
53	11800	680102	8904850	Granite	Pxgg	В	100	G	10.100 0 10.0000	R	S	F	D	Primary
54	11900	680102	8904950	Granite	Pxgg	В	100	RB		M	С	F	D	Primary
55	12000	680102	8905050	Granite	Pxgg	В	100	В		F	С	F	112	Primary
56	12100	680102	8905150	Granite	Pxgg	B	100	YB		R	C	F	D	Primary
57	12200	100000 10000 T	A Description of the second	Alluviium	Qa	B	100	G		R	C	F	W	Primary
	12200	680102	8905250	Charles and the second		11.00		1.5		-		-		
50	1/300	680102	8905350	Alluviium	Qa	В	100	G		R	C	F	W	Primary
58 59	12400	680102	8905450	Alluviium	Qa	В	100	G		R	C	F	W	Secondary

B:brown, G:gley, R:red, Y:yellow, W:white, L:light, D:dark glay 🛛 A layer 🖾 A/B layer 🖉 C layer

Ser. No.	Sample No.	Coo	ordinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile G (cm) 100			Г. Н З *.	Vegetatio
61	G012 12600	680102	8905650	Granite	Pxgg	В	100	YB	100 (cm) 100 F	_	-	FE	) Secondary
62	12700	680102	8905750	Alluviium	Qa	B	100	BG	F	-	CI	-	
63	12800	680102	8905850	Alluviium	Qa	В	100	BG	F			-	
64	12900	680102	8905950	Alluviium	Qa	B	100	GB	F	-		-	~
65	13000	680102	8906050	Alluviium	Qa	B	100	LG	R		SI	-	
66	13100	680102	8906150	Alluviium	Qa	B	100	LG	R	-	-		
67	13200	680102	8906250	Alluviium	Qa	B	100	LG	R	-	-		
68	13300	680102	8906350	Alluviium	Qa	B	100	LG	R				
69	13400	680102	8906450	Alluviium	Qa	B	100	LG	R		-	-	4
70	13500	680102	8906550	Alluviium	Qa	B	100	LG	R		-	-	
71	13600	680102	8906650	Alluviium	Qa	B	100	LG	R				
72	13700	680102	8906750	Alluviium	Qa	B	100	LG	R		-	-	
73	13800	680102	8906850	Alluviium	Qa	B	100	LG	R	-	-	-	
74	13900	680102	8906950	Alluviium	Qa	B	100	LG		-	-	-	
75	14000	680102	8907050	Alluviium	Qa	В	100	LB	R	-	-	-	
76	14100	680102		Alluviium	1000	B			R	-	-		
77	14200	680102	8907150 8907250	Alluviium	Qa Qa	B	100	LB	R		-	-	*
78	14200	680102	8907250	Granite		B	100	DB	R	-		-	
79	14300	680102	8907330	Granite	Pxgg	B	100	YB	R	-			
80	14500	680102	8907430	Granite	Pxgg	B	100	B	R	-		-	
81	14500	680102	8907550	Granite	Pxgg	B	100	B	R	-	-		
82	G013 10500	Contraction and		Granite	Pxgg			B	R			-	
83	10600	680302	8903550	Granite	Pxgg	B	100	RB	R		-	-	
84	10700	680302	8903650	And a second sec	Pxgg	B	100	RB	R	-	-	-	Secondary
85	10700	680302	8903750	Granite	Pxgg	B	100	RB	R	-	-	-	Secondary
86	10900	680302	8903850	Granite	Pxgg	B	100	RB	R	-			Secondary
87	11000	680302	8903950	Granite	Pxgg	B	100	В	R	-	-	-	Secondary
88		680302	8904050	Granite	Pxgg	B	100	RB	R			1 2.5	Secondary
89	11100	680302	8904150	Granite	Pxgg	В	100	RB	R	-	-	-	Secondary
90	11200	680302	8904250	Granite	Pxgg	B	100	RB	R				Secondary
90	11300	680302	8904350	Granite	Pxgg	В	100	RB	R	+	-	-	Secondary
91	11400	680302	8904450	Granite	Pxgg	В	100	В	R	-		-	Secondary
92 93	11500	680302	8904550	Granite	Pxgg	B	100	В	R	-	-	-	Secondary
93 94	11600	680302	8904650	Granite	Pxgg	B	100	В	R	-	-	-	Secondary
94 95	11700	680302	8904750	Alluviium	Qa	B	100	LYB	R	-	-	-	Grass
95 96	11800	680302	8904850	Alluviium	Qa	В	100	LB	М	-	-	+	Grass
90	11900	680302	8904950	Granite	Pxgg	B	100	В	F	C	-	-	Secondary
97 98	12000	680302	8905050	Granite	Pxgg	В	100	В	R	C	-	D	Secondary
90 99	12100	680302	8905150	Granite	Pxgg	В	100	В	R	C	F	D	Secondary
00	12200	680302	8905250	Granite	Pxgg	В	100	В	R	C	F	D	Secondary
	12300	680302	8905350	Granite	Pxgg	В	100	В	R	C	F	D	Secondary
01	12400	680302	8905450	Granite	Pxgg	B	100	В	R	C	F	D	
02	12500	680302	8905550	Alluviium	Qa	В	100	LG	R	С	F	1	Farm
03	12600	680302	8905650	Alluviium	Qa	B	100	LG	R	С	F	D	Farm
04	12700	680302	8905750	Alluviium	Qa	B	100	LG	R	С	F	D	Farm
05	12800	680302	8905850	Alluviium	Qa	В	100	G	F	С	F	W	Secondary
06	12900	680302	8905950	Alluviium	Qa	В	100	LG	F	C	F	W	Secondary
07	13000	680302	8906050	Alluviium	Qa	В	100	W	F	С	F	D	Secondary
80	13100	680302	8906150	Alluviium	Qa	В	100	DG	R	С	F	W	Secondary
09	13200	680302	8906250	Alluviium	Qa	В	100	G	R	С	F	W	Secondary
10	13300	680302	8906350	Alluviium	Qa	В	100	LG	R	С	F	W	Secondary
1	13400	680302	8906450	Alluviium	Qa	В	100	LG	R	С	F	D	Secondary
2	13500	680302	8906550	Alluviium	Qa	В	100	LG	R	С	F	D	Secondary
13	13600	680302	8906650	Alluviium	Qa	В	100	LG	R	С	F	D	Secondary
4	13700	680302	8906750	Alluviium	Qa	В	100	BG	R	С	F	D	Secondary
5	13800	680302	8906850	Granite	Pxgg	В	100	LG	R	С	F	D	Secondary
6	13900	680302	8906950	Granite	Pxgg	В	100	LG	R	С	F	D	Secondary
7	14000	680302	8907050	Granite	Pxgg	В	100	LG	R	С	F	D	Secondary
8	14100	680302	8907150	Alluviium	Qa	В	100	LG	R	C	F	D	Primary
9	14200	680302	8907250	Alluviium	Qa	В	100	LG	R	C	F	D	Primary
0	14300	680302	8907350	Alluviium	Qa	В	100	вП	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 glay 🛛 A layer 🖽 A/B layer 🖾 B layer 🖉 C layer

Ser. No.	Sample No.	Coor	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	Т. *3	Н. *4	Vegetatio
121	G013 14400	680302	8907450	Alluviium	Qa	В	100	В		R	С	F	D	Primary
122	14500	680302	8907550	Alluviium	Qa	В	100	В		R	C	F	D	Primary
123	14600	680302	8907650	Alluviium	Qa	В	100	DB		R	S	F	D	Farm
124	14700	680302	8907750	Alluviium	Qa	В	100	DB		R	C	F	D	Farm
125	14800	680302	8907850	Alluviium	Qa	B	100	DB		R	C	F	D	Farm
126	14900	680302	8907950	Alluviium	Qa	B	100	B		R	C	F	D	Secondary
127		680502	8903550	Granite	Pxgg	B	100	DR		R	C	F	W	Secondary
128	10600	680502	8903650	Granite	Section -	B	100	DR				F		
129		680502		Granite	Pxgg					R	C	-	W	Secondary
130	1000000		8903750	Alluviium	Pxgg	B	100	DR		R	C	F	W	Secondary
131		680502	8903850		Qa	B	100	G		R	C	F	W	Secondary
	10900	680502	8903950	Alluviium	Qa	B	100	G		R	С	F	W	Secondary
132	1202.7 121.21	680502	8904050	Alluviium	Qa	В	100	G		R	С	F	D	Secondary
133	11100	680502	8904150	Alluviium	Qa	В	100	G		R	С	F	W	Secondary
134	11200	680502	8904250	Granite	Pxgg	В	100	YB		R	С	F	D	Secondary
135	11300	680502	8904350	Granite	Pxgg	В	100	YB		R	С	F	D	Secondary
136	11400	680502	8904450	Granite	Pxgg	В	100	YB		R	С	F	D	Secondary
137	11500	680502	8904550	Alluviium	Qa	В	100	G		R	С	F	W	Secondary
138	11600	680502	8904650	Alluviium	Qa	В	100	G		R	С	F	W	Secondary
139	11700	680502	8904750	Alluviium	Qa	В	100	G		R	C	F	W	Secondary
140	11800	680502	8904850	Alluviium	Qa	В	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			Granite		B	100							
145	12200	680502	8905250	100	Pxgg			LR		R	C	F	D	Primary
-1		680502	8905350	Granite	Pxgg	B	100	R		F	С	F	W	Farm
146	12400	680502	8905450	Granite	Pxgg	В	100	R		R	С	F	W	Farm
147	12500	680502	8905550	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
148	12600	680502	8905650	Granite	Pxgg	В	100	RB		Μ	С	F	D	Farm
149	12700	680502	8905750	Alluviium	Qa	В	100	В		М	S	F	D	Farm
150	12800	680502	8905850	Alluviium	Qa	В	100	BG	8	R	S	F	W	Farm
151	12900	680502	8905950	Alluviium	Qa	В	100	GB		R	S	F	W	Farm
152	13000	680502	8906050	Alluviium	Qa	В	100	GB		R	С	F	D	Secondary
153	13100	680502	8906150	Alluviium	Qa	В	100	LG		R	С	F	W	Secondary
154	13200	680502	8906250	Alluviium	Qa	В	100	LG		R	С	F	W	Secondary
155	13300	680502	8906350	Alluviium	Qa	В	100	LB		R	S	F	D	Secondary
156	13400	680502	8906450	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
157	13500	680502	8906550	Granite	Pxgg	В	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	and an and a second	Granite		B	100	B						
			8906850	L'ENCLARE AND	Pxgg	1.000				R	C	F	D	Secondary
161	13900	680502	8906950	Granite	Pxgg	B	100	B		R		F	D	Secondary
162	14000	680502	8907050	Granite	Pxgg	B	100	В	-	R	С	F	D	Secondary
163	14100	680502	8907150	Granite	Pxgg	В	100	В	- Contraction of the Contraction	R	С	F	D	Secondary
164	14200	680502	8907250	Granite	Pxgg	В	100	В		F		F	D	Secondary
165	14300	680502	8907350	Alluviium	Qa	В	100	Y		R	С	F	D	Farm
166	14400	680502	8907450	Alluviium	Qa	В	100	В		R	С	F	D	Farm
167	14500	680502	8907550	Alluviium	Qa	В	100	В		R	С	F	D	Farm
168	14600	680502	8907650	Alluviium	Qa	В	100	DB	514C	R	С	F	D	Farm
69	14700	680502	8907750	Alluviium	Qa	В	100	GB		R	С	F	D	Farm
70	14800	680502	8907850	Alluviium	Qa	в	100	LG		-	C	F	D	Secondary
71	G015 10500	680702	8903550	Granite	Pxgg	В	100	RD	CONTRACTOR OF CONT	-	C	F	D	Secondary
72	10600	680702	8903650	Granite	Pxgg	Sand	100	RD	-		C	F	D	Secondary
73	10700	680702	8903030	Granite	Pxgg	B	100	19235				-		
74	10700		and the second s				21100000	RD	-	-	C	F	D	Secondary
		680702	8903850	Granite	Pxgg	B	100	RD		-	-	F	D	Secondary
75	10900	680702	8903950	Granite	Pxgg	B	100	RD	-		-		D	Grass
76	11000	680702	8904050	Alluviium	Qa	B	100	G						Grass
77	11100	680702	8904150	Alluviium	Qa	В	100	G		-		-	W	Grass
78	11200	680702	8904250	Alluviium	Qa	В	100	G		R	S	F	W	Grass
79	11300	680702	8904350	Alluviium	Qa	В	100	YB	The second second	R	S	F	D	Primary
80	11400	680702	8904450	Granite	Pxgg	В	100	G		R	C	F	D	Farm

B:brown, G:gley, R:red, Y:yellow, W:white, L:light, D:dark glay 🛛 A layer 🖾 A/B layer 🖉 C layer

Ser. No.	Sample No.	Coor	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm) 100	G. *1	S. *2		H. *4	Vegetation
181	G015 11500	680702	980455	Granite	Pxgg	В	100	R		R	С	F	D	Primary
182	11600	680702	980555	Granite	Pxgg	В	100	R		R	C	F	D	Primary
183	11700	680702	980655	Granite	Pxgg	В	100	R		R	S	F	D	Primary
184	11800	680702	980755	Alluviium	Qa	В	100	YG		R	C	M	D	Primary
185	11900	680702	980855	Alluviium	Qa	В	100	YG		R	S	M	D	Primary
186	12000	680702	980955	Granite	Pxgg	В	100	R		F	S	M	D	Primary
187	12100	680702	981055	Granite	Pxgg	В	100	R		R	S	M	D	Primary
188	12200	680702	981155	Granite	Pxgg	В	100	R		R	С	F	D	Primary
189	12300	680702	981255	Granite	Pxgg	В	100	R		F	С	F	D	Farm
190	12400	680702	981355	Granite	Pxgg	В	100	R		F	С	F	D	Farm
191	12500	680702	981455	Granite	Pxgg	В	100	R		R	С	F	D	Farm
192	12600	680702	981555	Granite	Pxgg	В	100	R		R	С	F	D	Farm
193	12700	680702	981655	Granite	Pxgg	В	100	R		R	С	F	D	Farm
194	12800	680702	981755	Granite	Pxgg	В	100	R		R	C	F	D	Farm
195	12900	680702	981855	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
196	13000	680702	981955	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
197	13100	680702	982055	Alluviium	Qa	В	100	RB		C	S	F	D	Secondary
198	13200	680702	982155	Alluviium	Qa	В	100	RB		C	S	F	D	Farm
199	13300	680702	982255	Alluviium	Qa	B	100	RB		R	C	F	D	Farm
200	13400	680702	982355	Alluviium	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		F	-	
204	13800	680702	982055	Granite	Pxgg	B	100			-	C	-	D	Farm
205	13900	680702	982755	Granite		B	100	RB	and the second second second second	R	C	F	D	Farm
206	14000	680702	982855	Granite	Pxgg	B	100	B		R	C	F	D	Farm
207	14000	680702	982955	Granite	Pxgg	B	100	B		R	C	F	D	Farm
208	14100			Granite	Pxgg		2001300			R	C	F	D	Secondary
208	14200	680702	983155		Pxgg	B	100	YB		R	S	F	D	Secondary
210	14300	680702	983255	Granite	Pxgg	B	100	RB		F	S	M	D	Farm
210	14400	680702	983355	Alluviium	Qa	B	100	YG		R	S	M	D	Farm
211		680702	983455	Alluviium	Qa	B	100	YG		R	S	F	D	Farm
_	14600 G021 10500	680702	983555	Alluviium	Qa	B	100	G		R	S	F	W	Primary
213		681102	8903550	Granite	Pxgg	B	100	RB		R	С	F	D	Secondary
	10600	681102	8903650	Granite	Pxgg	B	100	RB		R	С	F	D	Secondary
215	10700	681102	8903750	Granite	Pxgg	B	100	RB		R	С	F	D	Secondary
216	10800	681102	8903850	Granite	Pxgg	В	100	RB	_	R	С	F	D	Secondary
217	10900	681102	8903950	Granite	Pxgg	B	100	RB		R	С	F	D	
218	11000	681102	8904050	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
219	11100	681102	8904150	Granite	Pxgg	В	100	RB			С	F	D	Farm
220	11200	681102	8904250	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
221	11300	681102	8904350	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
222	11400	681102	8904450	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
223	11500	681102	8904550	Granite	Pxgg	В	100	RB		R	S	F	D	Primary
224	11600	681102	8904650	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
225	11700	681102	8904750	Granite	Pxgg	В	100	RB			С	F	D	Secondary
226	11800	681102	8904850	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
227	11900	681102	8904950	Granite	Pxgg	В	100	RB		R	С	F	D	Fazend
228	12000	681102	8905050	Granite	Pxgg	В	100	RB		R	С	F	D	Grass
29	12100	681102	8905150	Alluviium	Qa	В	100	G		R	S	F	W	Grass
30	12200	681102	8905250	Alluviium	Qa	В	100	BG		R	С	F	W	Grass
31	12300	681102	8905350	Granite	Pxgg	В	100	BG		R	S	F	D	Farm
32	12400	681102	8905450	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
33	12500	681102	8905550	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
34	12600	681102	8905650	Granite	Pxgg	В	100	RB			S	F		Farm
35	12700	681102	8905750	Granite	Pxgg	В	100	RB			С	F	-	Farm
36	12800	681102	8905850	Granite	Pxgg	В	100	RB		-	С	F	-	Farm
37	12900	681102	8905950	Granite	Pxgg	В	100	RB			С	-	-	Farm
38	13000	681102	8906050	Granite	Pxgg	B	100	RB		-	С	-	-	Farm
39	13100	681102	8906150	Granite	Pxgg	B	100	DR				-		Farm
	·			Granite	Pxgg	B	100	DR			~	4	~	

\*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 glay 🗆 A layer 🖾 A/B layer 📓 B layer 🖉 C layer

Ser. No.	Sample No.	Coor	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile 0 (cm) 100	G. *1	S. *2	Т. *3		Vegetation
241	G021 13300	681102	8906350	Granite	Pxgg	В	100	DR	100	R	C	F	D	Farm
242	13400	681102	8906450	Granite	Pxgg	В	100	RD		R	-	F	D	Farm
243	13500	681102	8906550	Granite	Pxgg	В	100	R		R	C	F	D	Farm
244	13600	681102	8906650	Granite	Pxgg	В	100	R		R	C	F	D	Farm
245	13700	681102	8906750	Granite	Pxgg	В	100	R		R	C	F	D	Farm
246	13800	681102	8906850	Granite	Pxgg	В	100	R		R	C	F	D	Farm
247	13900	681102	8906950	Granite	Pxgg	В	100	RB		R	C	F	D	Farm
248	14000	681102	8907050	Granite	Pxgg	В	100	DB		R	C	F	D	Farm
249	14100	681102	8907150	Granite	Pxgg	В	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	Interesting other that he	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				F	-	<i>w</i>
257	10900	681302	8903850	Granite	Pxgg	B	100	DR		R R	C C	F	D D	Farm Farm
258	11000	681302	8903930 8904050	Granite	Pxgg	B	100	DR/R		R	-	F	D	Farm
259	11100	681302	8904030 8904150	Granite	Pxgg	B	100	DR/R DR		R	C		-	Farm
260	11200	681302	8904130 8904250	Granite	Pxgg	B	100	1 1 1 1 1 1 1		R	C	F	D	
261	11200	681302	8904230 8904350	Granite	Pxgg	B	100	DR RB			C	F	D	Farm
262	11300	681302	8904350 8904450	Granite	Pxgg Pxgg	B	U.S. SALE	RB		R	C	F	D	Secondary
263	11400			Granite		24457	100			R	C	F	D	Secondary
264	11500	681302	8904550	101000000	Pxgg	B	100	RB		R	C	F	D	Secondary
265	11700	681302	8904650	Granite	Pxgg	B	100	RB		R	C	F	D	Secondary
266	sickings:	681302	8904750	Granite	Pxgg	B	100	RB		R	С	F	D	Secondary
	11800	681302	8904850	Granite	Pxgg	B	100	RB		R	С	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	С	F	D	Secondary
269	12100	681302	8905150	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
270	12200	681302	8905250	Alluviium	Qa	В	100	Y	- 21 - 17 - 284	M	S	F	W	Secondary
271	12300	681302	8905350	Alluviium	Qa	B	100	YG		R	S	M		Primary
272	12400	681302	8905450	Granite	Pxgg	В	100	YR		R	S	M		Primary
273	12500	681302	8905550	Granite	Pxgg	В	100	DR		R	С	M	D	Primary
274	12600	681302	8905650	Granite	Pxgg	В	100	DR		R	С	M	D	Primary
275	12700	681302	8905750	Granite	Pxgg	В	100	DR		R	С	M	D	Primary
276	12800	681302	8905850	Granite	Pxgg	AB	100	DR		R	S	M	D	Primary
277	12900	681302	8905950	Granite	Pxgg	В	100	DR		R	С	F	-	Primary
278	13000	681302	8906050	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
279	13100	681302	8906150	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
280	13200	681302	8906250	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
281	13300	681302	8906350	Granite	Pxgg	В	100	DR		R	C	F	D	Primary
282	13400	681302	8906450	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
283	13500	681302	8906550	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
284	13600	681302	8906650	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
285	13700	681302	8906750	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
286	13800	681302	8906850	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
287	13900	681302	8906950	Granite	Pxgg	В	100	В	and think	R	S	М	D	Secondary
288	14000	681302	8907050	Granite	Pxgg	В	100	YR		R	S	М	D	Secondary
289	14100	681302	8907150	Granite	Pxgg	В	100	RB		R	S	M	D	Secondary
290	14200	681302	8907250	Granite	Pxgg	В	100	В		R	S	F	D	Farm
-	G023 10500	681502	8903550	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
292	10600	681502	8903650	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
293	10700	681502	8903750	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
294	10800	681502	8903850	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
295	10900	681502	8903950	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
296	11000	681502	8904050	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
297	11100	681502	8904150	Granite	Pxgg	В	100	DR		R	С	F	-	Farm
.98	11200	681502	8904250	Granite	Pxgg	В	100	R		R	C	F		Primary
299	11300	681502	8904350	Granite	Pxgg	В	100	R		R		F		Primary
	11400	681502	8904450	Granite	Pxgg	В	100	RD				F		Primary

Bibrown, Gigley, Rired, Yiyellow, Wiwhite, Lilight, Didark glay 🗆 A layer 🖽 A/B layer 🗰 B layer 🖾 C layer

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coor	rdinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm) 100	G. *1	S. *2	T. *3	Н. *4	Vegetation
301	G023 11500	681502	8904550	Granite	Pxgg	В	100	R		R	С	F	D	Primary
302	11600	681502	8904650	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
303	11700	681502	8904750	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
304	11800	681502	8904850	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
305	11900	681502	8904950	Granite	Pxgg	В	100	RB		R	С	М	D	Primary
306	12000	681502	8905050	Alluviium	Qa	В	100	LB		R	S	М	D	Primary
307	12100	681502	8905150	Alluviium	Qa	В	100	LB		R	S	M	D	Secondary
308	12200	681502	8905250	Granite	Pxgg	В	100	R		R	С	F	D	Primary
309	12300	681502	8905350	Granite	Pxgg	В	100	R		R	С	F	D	Primary
310	12400	681502	8905450	Granite	Pxgg	В	100	R		R	С	F	D	Primary
311	12500	681502	8905550	Granite	Pxgg	В	100	R		R	С	F	D	Primary
312	12600	681502	8905650	Granite	Pxgg	В	100	R/DR		R	С	F	D	Secondary
313	12700	681502	8905750	Granite	Pxgg	В	100	R		R	С	F	D	Secondary
314	12800	681502	8905850	Granite	Pxgg	В	100	R		R	С	F	D	Secondary
315	12900	681502	8905950	Granite	Pxgg	В	100	YB		R	С	F	D	Primary
316	13000	681502	8906050	Granite	Pxgg	В	100	YB		R	С	F	D	Primary
317	13100	681502	8906150	Granite	Pxgg	В	100	YR		R	С	F	D	Primary
318	13200	681502	8906250	Granite	Pxgg	В	100	YB/R		R	С	F	D	Primary
319	13300	681502	8906350	Granite	Pxgg	В	100	RB/R		R	С	F	D	Primary
320	13400	681502	8906450	Granite	Pxgg	В	100	RB/R		R	C	F	D	Primary
321	13500	681502	8906550	Granite	Pxgg	В	100	R		М	С	F	D	Farm
322	13600	681502	8906650	Granite	Pxgg	В	100	R		М	С	F	D	Farm
323	13700	681502	8906750	Granite	Pxgg	В	100	DR		R	C	F	D	Farm
324	13800	681502	8906850	Granite	Pxgg	В	100	RB	The second second	R	С	F	D	Farm
325	13900	681502	8906950	Granite	Pxgg	В	100	B/YB		R	С	F	D	Farm
326	14000	681502	8907050	Granite	Pxgg	В	100	B/YB		R	С	F	D	Farm
327	14100	681502	8907150	Granite	Pxgg	В	100	В		R	С	F	D	Farm
328	G024 10500	681702	8903550	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
329	10600	681702	8903650	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
330	10700	681702	8903750	Granite	Pxgg	В	100	В		R	С	F	D	Grass
331	10800	681702	8903850	Granite	Pxgg	В	100	RB		R	С	F	D	Grass
332	10900	681702	8903950	Granite	Pxgg	В	100	RB		R	С	F	D	Grass
333	11000	681702	8904050	Granite	Pxgg	В	100	RB		-	С	F	D	Grass
334	11100	681702	8904150	Granite	Pxgg	В	100	RB		-	С	F	-	Grass
335	11200	681702	8904250	Granite	Pxgg	В	100	RB			С	F	-	Secondary
336	11300	681702	8904350	Granite	Pxgg	В	100	RB		-	С	F	-	Secondary
337	11400	681702	8904450	Granite	Pxgg	В	100	RB		-	C	F		Secondary
38	11500	681702	8904550	Granite	Pxgg	В	100	RB		R	C	F		Secondary
39	11600	681702	8904650	Granite	Pxgg	В	100	В			С	-		Secondary
40	11700	681702	8904750	Granite	Pxgg	В	100	В			-	-	-	Secondary
41	11800	681702	8904850	Alluviium	Qa	В	100	LG		-		-	-	Secondary
42	11900	681702	8904950	Granite	Pxgg	В	100	В					-	Secondary
43	12000	681702	8905050	Granite	Pxgg	В	100	В			-	-	-	Secondary
44	12100	681702	8905150	Granite	Pxgg	В	100	В				-	-	Secondary
45	12200	681702	8905250	Granite	Pxgg	В	100	В		-		-	-	Secondary
46	12300	681702	8905350	Granite	Pxgg	В	100	В			-		-	Secondary
47	12400	681702	8905450	Granite	Pxgg	В	100	В		-	-	-	-	Secondary
48	12500	681702	8905550	Granite	Pxgg	В	100	В			-			Secondary
49	12600	681702	8905650	Granite	Pxgg	В	100	B		1.1.2				Secondary
50	12700	681702	8905750	Granite	Pxgg	B	100	B						Secondary
51	12800	681702	8905850	Granite	Pxgg	В	100	В						Secondary
52	12900	681702	8905950	Granite	Pxgg	B	100	В			-			Primary
53	13000	681702	8906050	Granite	Pxgg	B	100	YB					-	Secondary
54	13100	681702	8906150	Granite	Pxgg	B	100	YB						
55	13200	681702	8906250	Granite	Pxgg	B	100	Y			-		-	Primary
56	13300	681702	8906350	Granite	Pxgg	B	100	YB			-		-	Primary
7	13400	681702	8906350 8906450	Granite	Pxgg	B	100						_	Secondary
8	13500	681702	8906450 8906550	Granite		B	100	YB		-	-	-	-	Secondary
-	13600	681702	8906550 8906650	Granite	Pxgg Pxgg	B	100	RB RB		-	-	-		Farm Farm
9														

\*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 glay 🗆 A layer 🖾 A/B layer 📓 B layer 🖉 C layer

362         363           364         G           365         366           367         368           369         370           371         373           374         375           376         377           378         379           380         381           382         383           384         384	G024         13800           13900         14000           G025         10500           10600         10700           10800         10900           11000         11000           11100         11200           11400         11500           11600         11700           11800         12000           12000         12100           12200         12300           12400         12400	S           681702           681702           681702           681902	W 8906850 8907050 8903550 8903650 8903650 8903750 8903850 8903950 8904050 8904150 8904250 8904450 8904450 8904550 8904550 8904850	Granite Granite Granite Granite Alluviium Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite	PxggPxggPxggQaPxggPxggPxggPxggPxggPxggPxggPxggPxggPxggQaQaQaQa	B B B B B B B B B B B B B B B B B B B	100           100	RB B LB LB R R R R R LR LR LR LR LR R R		R R R R R R R R R R R R R R R R M	C C S S C C C C C C C C C C C C C C C C	F F S S F F F F F F F F F F F F F F	D D W D D D D D D D D D D D D D D D D D	Farm Farm Farm Farm Farm Farm Farm Farm
363         364         G           364         G         365         366           367         368         369         369           370         371         372         373           374         375         376         377           377         378         379         380           381         382         383         383           383         384         384         384	14000 G025 10500 10600 10700 10800 10900 11000 11100 11200 11300 11400 11500 11600 11700 11800 11900 12000 12100 12200 12300	681702           681702           681902	8906950 8907050 8903550 8903550 8903550 8903850 8903950 8904050 8904050 8904250 8904450 8904450 8904450 8904450 8904450 8904550 8904850 8904850	Granite Granite Granite Alluviium Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite Granite	PxggPxggQaPxggPxggPxggPxggPxggPxggPxggPxggPxggPxggPxggQa	B B B B B B B B B B B B B B B B B B B	100           100	B LB LB R R R R LR LR LR LR LR R R		R R R R R R R R R R R R R R R M	C S S C C C C C C C C C C C C C C C C C	F F S F F F F F F F F F F F F	D W D D D D D D D D D D D D D D	Farm Farm Farm Farm Farm Farm Farm Farm
364         G           365         3           366         3           367         3           368         3           370         3           371         3           372         3           373         3           374         3           375         3           376         3           377         3           378         3           379         3           380         3           381         3           383         3	G025         10500           10600         10700           10800         10900           11000         11100           11200         11300           11400         11500           11600         11700           11800         12000           12000         12000           12100         12200           12200         12300	681702           681902	8907050 8903550 8903550 8903750 8903850 8904050 8904050 8904150 8904450 8904450 8904450 8904450 8904450 8904450 8904550 8904550 8904850 8904850	Granite Alluviium Granite Granite Granite Granite Granite Granite Granite Granite Alluviium Alluviium Granite	PxggPxggQaPxggPxggPxggPxggPxggPxggPxggPxggPxggPxggPxggQa	B B B B B B B B B B B B B B B B B B	100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100	B LB R R R R/DR LR LR LR LR LR R		R R R R R R R R R R R R R R M	C S C C C C C C C C C C C C C C C C C C	F S F F F F F F F F F F F	D W D D D D D D D D D D D D D	Farm Farm Farm Farm Farm Farm Farm Primary Primary Primary
365           366           367           368           369           370           371           372           373           374           375           376           377           378           379           380           381           382           383           384	10600 10700 10800 11000 11100 11200 11300 11400 11500 11600 11500 11600 11900 12000 12100 12200 12200	681902           681902	8903550 8903650 8903750 8903850 8904050 8904050 8904250 8904450 8904450 8904450 8904550 8904550 8904550 8904550 8904850 8904850	Granite Alluviium Granite Granite Granite Granite Granite Granite Granite Granite Alluviium Alluviium Granite	PxggQaPxggPxggPxggPxggPxggPxggPxggPxggPxggPxggQa	B B B B B B B B B B B B B B B B	100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100           100	LB LB R R R/DR LR LR LR LR R		R R R R R R R R R R R R M	S C C C C C C C C C C C C C C C C C C C	S F F F F F F F F F	W D D D D D D D D D D D	Farm Farm Farm Farm Farm Farm Farm Primary Primary Primary
365           366           367           368           369           370           371           372           373           374           375           376           377           378           379           380           381           382           383           384	10600 10700 10800 11000 11100 11200 11300 11400 11500 11600 11500 11600 11900 12000 12100 12200 12200	681902           681902	8903650 8903750 8903850 8903950 8904050 8904150 8904250 8904350 8904450 8904550 8904550 8904550 8904550 8904550	Alluviium Granite Granite Granite Granite Granite Granite Granite Granite Alluviium Alluviium Granite	QaPxggPxggPxggPxggPxggPxggPxggPxggPxggQa	B B B B B B B B B B B B B	100 100 100 100 100 100 100 100 100	LB R R R/DR LR LR LR LR R		R R R R R R R R R R M	\$ C C C C C C C C C C C C C C C C C C C	S F F F F F F F F F F F	D D D D D D D D D D	Farm Farm Farm Farm Farm Farm Primary Primary Primary
366         367           368         369           370         371           372         373           374         375           376         377           378         379           380         381           382         383           384         384	10700 10800 10900 11100 11200 11300 11400 11500 11600 11500 11600 11900 12000 12100 12200 12200	681902           681902	8903750 8903850 8903950 8904050 8904150 8904250 8904350 8904450 8904550 8904550 8904550 8904550 8904550	Granite Granite Granite Granite Granite Granite Granite Granite Alluviium Alluviium Granite	PxggPxggPxggPxggPxggPxggPxggPxggPxggPxggQa	B B B B B B B B B B B	100 100 100 100 100 100 100 100 100	R R R/DR LR LR LR LR LR R		R R R R R R R R R M	C C C C C C C C C C C C C C	F F F F F F F	D D D D D D D D D	Farm Farm Farm Farm Farm Primary Primary Primary
367         368           369         370           371         372           373         374           375         376           377         378           379         380           381         382           383         384	10800 10900 11000 11100 11200 11300 11400 11500 11600 11700 11800 11900 12000 12100 12200 12200	681902 681902 681902 681902 681902 681902 681902 681902 681902 681902 681902 681902 681902 681902	8903850 8903950 8904050 8904150 8904250 8904350 8904450 8904550 8904550 8904550 8904550 8904650 8904850	Granite Granite Granite Granite Granite Granite Granite Alluviium Alluviium Granite	PxggPxggPxggPxggPxggPxggPxggPxggQa	B B B B B B B B B B	100 100 100 100 100 100 100 100	R R/DR LR LR LR LR LR R		R R R R R R R M	C C C C C C C C	F F F F F F F	D D D D D D D	Farm Farm Farm Farm Primary Primary Primary
368         369           370         371           372         373           374         375           376         377           378         379           380         381           382         383           384         384	10900 11000 11100 11200 11300 11400 11500 11600 11700 11800 11900 12000 12100 12200 12200	681902           681902	8903950 8904050 8904150 8904250 8904350 8904450 8904550 8904650 8904650 8904650 8904850 8904850	Granite Granite Granite Granite Granite Granite Alluviium Alluviium Granite	PxggPxggPxggPxggPxggPxggPxggQa	B B B B B B B B B	100 100 100 100 100 100 100	R R/DR LR LR LR LR R R		R R R R R R M	C C C C C C	F F F F F	D D D D D D	Farm Farm Farm Primary Primary Primary
369         370           371         372           373         374           375         376           377         378           379         380           381         382           383         384	11000 11100 11200 11300 11400 11500 11600 11700 11800 11900 12000 12100 12200 12200 12300	681902 681902 681902 681902 681902 681902 681902 681902 681902 681902 681902 681902	8904050 8904150 8904250 8904350 8904450 8904550 8904650 8904650 8904750 8904850 8904950	Granite Granite Granite Granite Granite Alluviium Alluviium Granite	PxggPxggPxggPxggPxggPxggQa	B B B B B B B	100 100 100 100 100 100	R/DR LR LR LR LR R		R R R R R M	C C C C C	F F F F	D D D D D	Farm Farm Primary Primary Primary
370           371           372           373           374           375           376           377           378           379           380           381           382           383           384	11100 11200 11300 11400 11500 11600 11700 11800 11900 12000 12100 12200 12200 12300	681902 681902 681902 681902 681902 681902 681902 681902 681902 681902 681902	8904150 8904250 8904350 8904450 8904550 8904550 8904550 8904750 8904850 8904950	Granite Granite Granite Granite Granite Alluviium Alluviium Granite	Pxgg Pxgg Pxgg Pxgg Pxgg Qa	B B B B B B	100 100 100 100 100	LR LR LR LR R		R R R R M	C C C	F F F	D D D D	Farm Primary Primary Primary
371           372           373           374           375           376           377           378           379           380           381           382           383           384	11200 11300 11400 11500 11600 11700 11800 11900 12000 12100 12200 12200 12300	681902 681902 681902 681902 681902 681902 681902 681902 681902 681902	8904250 8904350 8904450 8904550 8904550 8904550 8904750 8904850 8904950	Granite Granite Granite Granite Alluviium Alluviium Granite	Pxgg Pxgg Pxgg Pxgg Qa	B B B B B	100 100 100 100	LR LR LR R		R R R M	C C C	F F F	D D D	Primary Primary Primary
372         373         374         375         376         377         378         379         380         381         382         383         384	11300 11400 11500 11600 11700 11800 11900 12000 12100 12200 12200 12300	681902 681902 681902 681902 681902 681902 681902 681902 681902	8904350 8904450 8904550 8904650 8904750 8904850 8904850	Granite Granite Granite Alluviium Alluviium Granite	Pxgg Pxgg Pxgg Qa	B B B B	100 100 100	LR LR R		R R M	C C	F F	D D	Primary Primary
373         374         375         376         377         378         379         380         381         382         383         384	11400 11500 11600 11700 11800 11900 12000 12100 12200 12300	681902 681902 681902 681902 681902 681902 681902 681902	8904450 8904550 8904650 8904750 8904850 8904850	Granite Granite Alluviium Alluviium Granite	Pxgg Pxgg Qa	B B B	100 100	LR R		R M	С	F	D	Primary
374         375         376         377         378         379         380         381         382         383         384	11500 11600 11700 11800 11900 12000 12100 12200 12200 12300	681902 681902 681902 681902 681902 681902 681902	8904550 8904650 8904750 8904850 8904950	Granite Alluviium Alluviium Granite	Pxgg Qa	B B	100	R		Μ				
375         376         377         378         379         380         381         382         383         384	11600 11700 11800 11900 12000 12100 12200 12300	681902 681902 681902 681902 681902 681902	8904650 8904750 8904850 8904950	Alluviium Alluviium Granite	Qa	В		121			С	F	D	Priman
376         377         378         379         380         381         382         383         384	11700 11800 11900 12000 12100 12200 12300	681902 681902 681902 681902 681902	8904750 8904850 8904950	Alluviium Granite	-		100	100		-			D	rinnary
377         378         379         380         381         382         383         384	11800 11900 12000 12100 12200 12300	681902 681902 681902 681902	8904850 8904950	Granite	Qa	B		G	1.04.00	R	С	F	W	Primary
378       379       380       381       382       383       384	11900 12000 12100 12200 12300	681902 681902 681902	8904950			10	100	G	and the second	R	С	F	W	Primary
379       380       381       382       383       384	12000 12100 12200 12300	681902 681902	Contraction of the		Pxgg	В	100	LR		R	С	F	D	Primary
380 381 382 383 384	12100 12200 12300	681902	0002020	Granite	Pxgg	В	100	LR		R	С	F	D	Primary
381 382 383 384	12200 12300		8905050	Granite	Pxgg	В	100	R		R	С	F	D	Primary
382 383 384	12300	681902	8905150	Granite	Pxgg	В	100	R		R	С	F	D	Primary
383 384		001202	8905250	Granite	Pxgg	В	100	В		R	С	F	D	Secondar
384	12400	681902	8905350	Granite	Pxgg	В	100	В		R	S	F	D	Secondar
		681902	8905450	Granite	Pxgg	В	100	В		R	С	F	D	Secondar
205	12500	681902	8905550	Granite	Pxgg	В	100	В	- Contract Contract Contract	R	C	F	D	Secondar
385	12600	681902	8905650	Granite	Pxgg	B	100	В		R	C	F	D	Secondar
386	12700	681902	8905750	Granite	Pxgg	B	100	B		R	C	F	D	Secondar
387	12800	681902	8905850	Granite	Pxgg	B	100	B		R	C	F	D	Secondar
388	12900	681902	8905950	Granite	Pxgg	B	100	В		R	C	F	D	
389	13000	681902	8906050	Granite	Pxgg	B	100	B		R	C	F	D	Secondar
390	13100		5.000 cm			-	100000				1.1.1	-		Secondar
390	13100	681902	8906150	Granite	Pxgg	B	100	В		R	C	F	D	Farm
391	and a state of the	681902	8906250	Granite	Pxgg	B	100	В		R	C	F	D	Farm
	13300	681902	8906350	Granite	Pxgg	B	100	В		R	С	F	D	Farm
393	13400	681902	8906450	Granite	Pxgg	B	100	В		R	С	F	D	Farm
394	13500	681902	8906550	Granite	Pxgg	В	100	В		R	С	F	D	Farm
395	13600	681902	8906650	Granite	Pxgg	В	100	В		R	С	F	D	Farm
396	13700	681902	8906750	Granite	Pxgg	В	100	В		R	С	F	D	Farm
397	13800	681902	8906850	Granite	Pxgg	В	100	В		R	С	F	D	Farm
	6031 10500	682302	8903550	Alluviium	Qa	B	100	YG	Cherrie Lotalates L	R	С	F	D	Primary
399	10600	682302	8903650	Granite	Pxgg	В	100	LR		R	С	F	D	Primary
400	10700	682302	8903750	Granite	Pxgg	В	100	LR		R	С	F	D	Primary
401	10800	682302	8903850	Granite	Pxgg	В	100	LR		R	С	F	D	Primary
402	10900	682302	8903950	Granite	Pxgg	В	100	R		R	С	F	D	Farm
403	11000	682302	8904050	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
404	11100	682302	8904150	Granite	Pxgg	В	100	DR		R	С	F	D	Primar
405	11200	682302	8904250	Granite	Pxgg	В	100	DR		R	С	F	D	Primar
406	11300	682302	8904350	Granite	Pxgg	В	100	R		R	С	F	D	Primar
407	11400	682302	8904450	Granite	Pxgg	В	100	R		R	С	F	D	Primar
408	11500	682302	8904550	Granite	Pxgg	В	100	R		R	C	F	D	Primar
409	11600	682302	8904650	Granite	Pxgg	В	100	R		R	С	F	D	Primar
410	11700	682302	8904750	Granite	Pxgg	В	100	R		R	C	F	D	Primar
411	11800	682302	8904850	Granite	Pxgg	B	100	R		M	C	F	D	Primar
412	11900	682302	8904950	Granite	Pxgg	B	100	R		R	-	M		Primar
413	12000	682302	8905050	Granite	Pxgg	B	100	R		R	C	F	D	
414	12000		and the second second	Tant Tan						-	-	-		Primar
		682302	8905150	Granite	Pxgg	B	100	R		R	C	F	D	Primar
415	12200	682302	8905250	Granite	Pxgg	B	100	R		R	C	F	D	Primar
416	12300	682302	8905350	Granite	Pxgg	B	100	R		R	C		D	Primary
417	12400	682302	8905450	Granite	Pxgg	В	100	R		R	С	-	D	Primary
\$18	12500	682302	8905550	Granite	Pxgg	В	100	R		R	С	-	D	Secondar
119	12600	682302	8905650	Granite	Pxgg	В	100	R		R	C	F	D	Secondar

Bibrown, Gigley, Rired, Yiyellow, Wiwhite, Lilight, Didark glay 🔲 A layer 🖾 A/B layer 📓 B layer 🖉 C layer

Ser. No.	Sample No.	Coor	rdinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile 0 (cm) 100	G. *1	S. *2	T. *3	H. *4	
421	G031 12800	682302	8905850	Granite	Pxgg	В	100	R	0 100	R	С	F	D	Secondary
422	12900	682302	8905950	Granite	Pxgg	В	100	R		R	С	F	D	Secondary
423	13000	682302	8906050	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
424	13100	682302	8906150	Granite	Pxgg	В	100	RB		R	С	F	D	Grass
425	13200	682302	8906250	Granite	Pxgg	В	100	В		R	С	F	D	Farm
426	13300	682302	8906350	Alluviium	Qa	В	100	LG		R	С	F	D	Secondary
427	13400	682302	8906450	Alluviium	Qa	В	100	LG		R	С	F	D	Secondary
428	13500	682302	8906550	Alluviium	Qa	В	100	RB		R	С	S	D	Primary
429	G032 10500	682502	8903550	Alluviium	Qa	В	100	В	per la faire de la companya de la co	R	С	F	D	Secondary
430	10600	682502	8903650	Alluviium	Qa	В	100	В		R	С	F	D	Secondary
431	10700	682502	8903750	Granite	Pxgg	В	100	В	1	R	С	F	D	Secondary
432	10800	682502	8903850	Granite	Pxgg	В	100	В	and the second second	R	С	F	D	Secondary
433	10900	682502	8903950	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
434	11000	682502	8904050	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
435	11100	682502	8904150	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
436	11200	682502	8904250	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
437	11300	682502	8904350	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
438	11400	682502	8904450	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
439	11500	682502	8904550	Granite	Pxgg	В	100	RB	and the second second	R	С	F	D	Secondary
440	11600	682502	8904650	Granite	Pxgg	В	100	RB	Barris and State of State	R	С	F	D	Secondary
441	11700	682502	8904750	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
442	11800	682502	8904850	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
443	11900	682502	8904950	Granite	Pxgg	В	100	YB		R	С	F	D	Secondary
444	12000	682502	8905050	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
445	12100	682502	8905150	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
446	12200	682502	8905250	Granite	Pxgg	В	100	В	A CONTRACTOR	R	С	F	D	Secondary
447	12300	682502	8905350	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
448	12400	682502	8905450	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
449	12500	682502	8905550	Granite	Pxgg	В	100	В	Print Print Print Print Print	R	С	F	D	Secondary
450	12600	682502	8905650	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
451	12700	682502	8905750	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
452	12800	682502	8905850	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
453	12900	682502	8905950	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
454	13000	682502	8906050	Granite	Pxgg	В	100	DB	second and the second	R	С	F	D	Secondary
455	13100	682502	8906150	Alluviium	Qa	В	100	W		R	S	F	W	Grass
456	13200	682502	8906250	Alluviium	Qa	В	100	G	P	R	S	F	D	Secondary
157	13300	682502	8906350	Alluviium	Qa	В	100	В	the second second	R	S	F	D	Farm
158	13400	682502	8906450	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
	G033 10500	682702	8903550	Alluviium	Qa	AB	100	G		R	S	F	D	Primary
160	10600	682702	8903650	Alluviium	Qa	AB	100	G	1.	R	С	F	D	Primary
461	10700	682702	8903750	Alluviium	Qa	AB	100	G	in the second	R	C	F	D	Primary
162	10800	682702	8903850	Granite	Pxgg	В	100	Y		R	С	F	D	Primary
163	10900	682702	8903950	Granite	Pxgg	В	100	Y		F	С	F	D	Primary
64	11000	682702	8904050	Granite	Pxgg	В	100	BR		R	С	F	D	Primary
165	11100	682702	8904150	Granite	Pxgg	В	100	BR		R	C	F	D	Primary
66	11200	682702	8904250	Granite	Pxgg	В	100	BR	the second second	R	С	F	D	Primary
67	11300	682702	8904350	Granite	Pxgg	В	100	BR		R	С	F	D	Primary
68	11400	682702	8904450	Granite	Pxgg	В	100	LR		R	C	F	D	Primary
69	11500	682702	8904550	Granite	Pxgg	В	100	LR		R	С	F	D	Primary
70	11600	682702	8904650	Granite	Pxgg	В	100	R		R	С	F	D	Primary
71	11700	682702	8904750	Granite	Pxgg	В	100	R		R	C	F	D	Primary
72	11800	682702	8904850	Granite	Pxgg	В	100	R		R	С	F	D	Primary
73	11900	682702	8904950	Granite	Pxgg	В	100	R		R	С	F	D	Primary
74	12000	682702	8905050	Granite	Pxgg	В	100	LR	- Constanting	R	С	F	D	Primary
75	12100	682702	8905150	Granite	Pxgg	В	100	LR		R	C	F	D	Primary
76	12200	682702	8905250	Granite	Pxgg	В	100	RR		R	С	F	D	Primary
77	12300	682702	8905350	Granite	Pxgg	В	100	RB		R				Primary
78	12400	682702	8905450	Granite	Pxgg	В	100	R		R				Secondary
79	12500	682702	8905550	Granite	Pxgg	В	100	R/DR	2	R	-	-	-	Secondary
80	12600	682702	8905650	Granite	Pxgg	В	100	R/DR			-			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 glay 🗆 A layer 🖾 A/B layer 🖬 B layer 🖾 C layer

Ser. No.	Sample No.	Coord	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	0	oil Profile (cm)	100	G. *1	S. *2	Т. *3	H. *4	Vegetatio
481	3033 12700	682702	8905750	Granite	Pxgg	В	100	В		1	100	R	С	F	D	primary
482	12800	682702	8905850	Granite	Pxgg	В	100	R				R	С	F	D	Secondary
483	12900	682702	8905950	Granite	Pxgg	В	100	YB				R	С	F	D	Primary
484	13000	682702	8906050	Granite	Pxgg	В	100	YB				R	С	F	D	Primary
485	13100	682702	8906150	Granite	Pxgg	В	100	YR				R	С	F	D	Primary
486	13200	682702	8906250	Granite	Pxgg	В	100	YB/R				R	С	F	D	Primary
487	G034 10500	682902	8903550	Granite	Pxgg	В	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	11200	682902	8904250	Granite		B	100	Y				R	C	F	D	Primary
496	11300	682902	8904330 8904450	Granite	Pxgg	B	100	Y				R		r F		
497	11500				Pxgg							-	C		D	Primary
497	11500	682902	8904550	Granite	Pxgg	B	100	BY	-			R	C	F	D	Primary
498	11700	682902	8904650		Pxgg	B	100	BY	-			R	C	F	D	Primary
		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	С	F	D	Primary
502	12000	682902	8905050	Granite	Pxgg	B	100	BR	_			R	С	F	D	Primary
503	12100	682902	8905150	Granite	Pxgg	B	100	BR	_			R	С	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			1	R	С	F	D	Primary
506	12400	682902	8905450	Granite	Pxgg	В	100	BR				R	С	F	D	Primary
507	12500	682902	8905550	Granite	Pxgg	B	100	BR				R	C	F	D	Primary
508	12600	682902	8905650	Granite	Pxgg	В	100	BY				R	С	Μ	D	Primary
509	12700	682902	8905750	Granite	Pxgg	В	100	GL				R	S	F	D	Primary
510	12800	682902	8905850	Granite	Pxgg	В	100	Y				R	С	М	D	Primary
511	12900	682902	8905950	Granite	Pxgg	В	100	BY				R	С	F	D	Primary
512	13000	682902	8906050	Granite	Pxgg	В	100	BY				R	C	F	D	Primary
513	13100	682902	8906150	Granite	Pxgg	В	100	BY				R	C	F	D	Primary
514	G035 10500	683102	8903550	Alluviium	Qa	В	100	LG				R	С	F	D	Secondary
515	10600	683102	8903650	Alluviium	Qa	В	100	LG				R	С	F	D	Secondary
516	10700	683102	8903750	Alluviium	Qa	В	100	LG				R	С	F	D	Secondary
517	10800	683102	8903850	Alluviium	Qa	В	100	LG		i se co		R	С	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	В				R	C	F	D	Secondary
521	11200	683102	8904250	Granite	Pxgg	B	100	В				R	C	F	D	Secondary
522	11300	683102	8904350	Granite	Pxgg	В	100	В		1.0		R	C	F	D	Secondary
523	11400	683102	8904450	Granite	Pxgg	В	100	В				R	С	F	D	Secondary
524	11500	683102	8904550	Granite	Pxgg	В	100	В				R	С	F	D	Secondary
525	11600	683102	8904650	Granite	Pxgg	В	100	В				R	С	F	D	Secondary
526	11700	683102	8904750	Granite	Pxgg	В	100	В				R	С	F	D	Secondary
527	11800	683102	8904850	Granite	Pxgg	В	100	RB				R	С	F	D	Secondary
28	11900	683102	8904950	Granite	Pxgg	В	100	RB				R	С	F	D	Secondary
29	12000	683102	8905050	Granite	Pxgg	В	100	RB		1000		R		F	D	Secondary
30	12100	683102	8905150	Granite	Pxgg	В	100	RB				R	С	F	D	Secondary
31	12200	683102	8905250	Alluviium	Qa	В	100	В		1.1		-		-	D	Secondary
32	12300	683102	8905350	Alluviium	Qa	sand	100	LG						F	W	Grass
33	12400	683102	8905450	Alluviium	Qa	В	100	YB			discontinues of	-		F	D	Secondary
34	12500	683102	8905550	Alluviium	Qa	B	100	B			-		C	F	D	Secondary
35	12600	683102	8905650	Alluvijum	Qa	B	100	RB				-	S	F	D	Secondary
36	12700	683102	8905750	Alluviium	Qa	B	100	RB				-	-			Secondary
37	12800	683102	8905850	Alluviium	Qa	B	100	YB				-	-	-	D	Secondary
38	12900	683102	8905950	Alluviium	Qa	B	100	YB			-		-		-	Secondary
39	13000	683102	8905950 8906050	Granite	Pxgg	B	100	B			-		-	-	-	Secondary
	10000	003102	0200020	Gianne	LAKS	D	100	D	million 000000000			1.12	0	r	D	Decondary

B:brown, G:gley, R:red, Y:yellow, W:white, L:light, D:dark glay 🗆 A layer 🛛 A/B layer 🖉 C layer

Ser. No.	Sample No.	Coor	dinates	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile 0 (cm) 100	G. *1	S. *2	T. *3	H. *4	Vegetation
541	G011 09000	679902	8902050	Alluviium	Qa		100	LB	0 100	R	S	F	D	Primary
542	09100	679902	8902150	Alluviium	Qa		100	YB		R	S	F	D	Primary
543	09200	679902	8902250	Alluviium	Qa		100	YB		R	S	F	D	Primary
544	09300	679902	8902350	Alluviium	Qa		100	DB		R	S	F	D	Primary
545	09400	679902	8902450	Alluviium	Qa		100	YB		R	C	-	D	Primary
546	09500	679902	8902550	Alluviium	Qa		100	YB		R	C	F	D	Primary
547	09600	679902	8902650	Alluviium	Qa		100	YB		R	C	F	D	Primary
548	09700	679902	8902750	Granite	Pxgg	В	100	DR		R	C	F	D	Secondary
549	09800	679902	8902850	Granite	Pxgg	В	100	R/DR		R	C	F	D	Secondary
550	09900	679902	8902950	Granite	Pxgg	В	100	DR	a state of the lot of the	R	C	F	D	Secondary
551	G012 08800	680102	8901850	Alluviium	Qa	AB	100	GL		R	C	F	W	Primary
552	08900	680102	8901950	Alluviium	Qa	AB	100	G		R	S	F	D	Primary
553	09000	680102	8902050	Alluviium	Qa	В	100	G		R	C	M	-	Primary
554	09100	680102	8902150	Alluviium	Qa	AB	100	GL		R	C	F	W	Primary
555	09200	680102	8902250	Alluviium	Qa	AB	100	GL		R	C	F	W	Primary
556	09300	680102	8902350	Alluviium	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	В	100	R	A State of the	R	C	M	D	Primary
559	09600	680102	8902650	Granite	Pxgg	В	100	R		R	C	M	D	Secondary
560	09700	680102	8902750	Granite	Pxgg	В	100	R		R	C	M	D	Secondary
561	09800	680102	8902850	Granite	Pxgg	В	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	В	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	В	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	Alluviium	Qa	~	100	G/YB		R	C	F	D	Secondary
569	09200	680302	8902250	Alluviium	Qa		100	YB		R	C	F	D	Secondary
570	09300	680302	8902350	Alluviium	Qa		100	YG		R	C	F	W	Primary
571	09400	680302	8902450	Granite	Pxgg	В	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	Alluviium	Qa		100	G		R	C	F	D	Primary
577	08600	680502	8901650	Alluviium	Qa		100	DR/G		R	C	F		Primary
578	08700	680502	8901750	Granite	Pxgg	В	100	B		F	C	F	D	Secondary
579	08800	680502	8901850	Granite	Pxgg	B	100	R	C. C. C. C. C.	R	C	F	D	Primary
580	08900	680502	8901950	Granite	Pxgg	B	100	YB	1.	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	and the second	F	C	S	D	Secondary
583	09200	680502	8902250	Granite	Pxgg	Sand	100	G		F	C	F	W	Primary
584	09300	680502	8902250	Alluviium	Qa	Sand	100	YG		R	C	F	W	Primary
585	09400	680502	8902450	Alluviium	Qa	Sand	100	YG			C	F	W	Primary
586	09500	680502	8902550	Granite	Pxgg	Sand	100	DR		R		М	D	Farm
587	09600	680502	8902550	Granite	Pxgg	B	100	R		R	-	M	D	Farm
588	09700	680502	8902750	Granite	Pxgg	B	100	DR		R	C	F	D	Primary
	G015 08300	680702	8901350	Alluviium	Qa	AB	100	GD			C	F	W	Primary
90	08400	680702	8901450	Alluviium	Qa	AB	100	GL		R	S	F	-	
91	08500	680702	8901550	Alluviium	Qa	AB	100	G		-		-	W	Primary
92	08500	680702	8901650	Alluviium	Qa	AB	100	G		-	S	F	D	Primary
93	08700	680702		Alluviium						-	C	F	D	Primary
93 94	08800		8901750 8901850	Alluviium	Qa	AB	100	G		-	S	F	D	Primary
94 95	08800	680702	8901850		Qa	AB	100	GL				-	W	Primary
	00000000	680702	8901950	Alluviium	Qa	AB	100	GL	and the second se	-	-		W	Primary
96 07	09000	680702	8902050	Alluviium	Qa	AB	100	GL	Provide and a second se	-	C	-	W	Primary
97	09100	680702	8902150	Alluviium	Qa	AB	100	GL	and the second s		С	-		Primary
98	09200	680702	8902250	Alluviium	Qa	AB	100	G					-	Primary
99	09300	680702	8902350	Alluviium	Qa	AB	100	G		-	-		D	Primary
00	09400	680702	8902450	Alluviium	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 glay 🗆 A layer 🖪 A/B layer 🖪 B layer 🖉 C layer

Sample	List f	or Soil	Geochemistry
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Ser. No.	Sample No.	Coord	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile 0 (cm) 100	G. *1	S. *2	T. *3	H. *4	Vegetatio
601	G015 09500	680702	8902550	Alluviium	Qa	AB	100	GL	100	R	C	F	W	Primary
602	09600	680702	8902650	Alluviium	Qa	AB	100	GL		R	C	F	W	Primary
603	G021 08000	681102	8901050	Granite	Pxgg	В	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	-	F	D	Farm
607	08400			Granite						-	C	-	-	100
608	08500	681102	8901450		Pxgg	B	100	GD		R	C	F	D	Farm
_		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	В	100	BR		R	C	F	D	Farm
611	08800	681102	8901850	Granite	Pxgg	В	100	BR		R	C	F	D	Farm
612	08900	681102	8901950	Granite	Pxgg	В	100	GD		R	C	F	D	Farm
613	09000	681102	8902050	Granite	Pxgg	В	100	GD		R	C	F	D	Farm
614	09100	681102	8902150	Granite	Pxgg	В	100	GD		R	C	F	D	Farm
615	09200	681102	8902250	Granite	Pxgg	В	100	G		R	C	F	D	Farm
616	09300	681102	8902350	Granite	Pxgg	В	100	G		R	S	F	D	Farm
617	09400	681102	8902450	Granite	Pxgg	В	100	BY		R	S	F	D	Farm
618	09500	681102	8902550	Alluviium	Qa	AB	100	GY		R	C	F	D	Primary
519	G022 07800	681302	8900850	Granite	Pxgg	В	100	BR		R	C	F	D	Farm
520	07900	681302	8900950	Granite	Pxgg	B	100	BR		R	C	F	D	Farm
521	08000	681302	8901050	Granite	Pxgg	B	100	BR		R	C	F	D	Farm
522	08100			Granite		B				1.5.1			-	
623	08200	681302	8901150	Stream Stream	Pxgg		100	BR		R	C	F	D	Farm
		681302	8901250	Granite	Pxgg	B	100	BR		R	C	F	D	Farm
524	08300	681302	8901350	Granite	Pxgg	B	100	BR		R	С	F	D	Farm
25	08400	681302	8901450	Alluviium	Qa	AB	100	G		R	C	F	D	Primary
26	08500	681302	8901550	Alluviium	Qa	AB	100	G		R	C	F	D	Primary
27	08600	681302	8901650	Alluviium	Qa	AB	100	G		R	C	F	D	Secondar
28	08700	681302	8901750	Granite	Pxgg	В	100	В	A Base	R	С	F	D	Secondar
529	08800	681302	8901850	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
530	08900	681302	8901950	Granite	Pxgg	В	100	В		R	C	F	D	Secondar
531	09000	681302	8902050	Granite	Pxgg	В	100	В		F	C	F	D	Secondary
532	09100	681302	8902150	Granite	Pxgg	В	100	В		F	С	F	D	Secondary
633	09200	681302	8902250	Granite	Pxgg	В	100	GD		R	C	F	D	Secondar
534	09300	681302	8902350	Alluviium	Qa	В	100	GL		R	C	F	W	Primary
635	09400	681302	8902450	Alluviium	Qa	В	100	G		R	C	F	W	Primary
536	G023 07600	681502	8900650	Granite	Pxgg	В	100	DR		R	C	F	D	Farm
637	07700	681502	8900750	Granite	Pxgg	B	100	DR		R	C	F	D	Farm
538	07800	681502	8900850	Granite	20	B	100			R	S	-	D	
539	07900	100000 10 1000 P		Granite	Pxgg			DR			-	F	1	Farm
540		681502	8900950	and the second second	Pxgg	B	100	DR		R	C	F	D	Farm
	08000	681502	8901050	Granite	Pxgg	B	100	DR/B	A CONTRACT OF A	R	С	F	D	Farm
41	08100	681502	8901150	Granite	Pxgg	B	100	DR/B		R	С	F	D	Farm
42	08200	681502	8901250	Granite	Pxgg	В	100	R		R	С	F	D	Farm
43	08300	681502	8901350	Granite	Pxgg	В	100	R		R	С	F	D	Farm
44	08400	681502	8901450	Granite	Pxgg	В	100	R		R	С	F	D	Farm
45	08500	681502	8901550	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
46	08600	681502	8901650	Granite	Pxgg	В	100	YB		R	С	F	D	Farm
47	08700	681502	8901750	Granite	Pxgg	В	100	YB		R	С	F	D	Farm
48	08800	681502	8901850	Alluviium	Qa	Sand	100	LB		M	S	F	D	Secondary
49	08900	681502	8901950	Alluviium	Qa	Sand	100	LB		R	S	F	D	Secondary
50	09000	681502	8902050	Alluviium	Qa	Sand	100	G		R	C	F	D	Primary
51	09100	681502	8902150	Alluviium	Qa	Sand	100	G		R	C	F	D	Primary
52	09200	681502	8902250	Alluviium	Qa	Sand	100	G		R	C	F	W	Primary
53	09300	681502	8902250	Alluviium	100	100	100			-	-	-	-	201201
					Qa	Sand	2212120	G		R	C	F	W	Primary
-	G024 07400	681702	8900450	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
55	07500	681702	8900550	Granite	Pxgg	В	100	R		R	C	F	D	Secondary
56	07600	681702	8900650	Granite	Pxgg	В	100	R		R	С	F	D	Secondary
57	07700	681702	8900750	Granite	Pxgg	В	100	R		R	С	F	D	Secondary
58	07800	681702	8900850	Granite	Pxgg	В	100	R		R	С	F	D	Secondary
59	07900	681702	8900950	Granite	Pxgg	В	100	R		R	C	F	D	Secondary
50	08000	681702	8901050	Granite	Pxgg	В	100	R		R	C	F	D	Secondary

Bibrown, Gigley, Rired, Yiyellow, Wiwhite, Lilight, Didark glay 🗆 A layer 🖾 A/B layer 🖾 B layer 🖾 C layer

Sample I	List 1	for	Soil	Geochemistry
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Ser. No.	and the second se	Coor	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile 0 (cm) 100	G. *1	\$. *2			
661	3024 08100	681702	8901150	Granite	Pxgg	В	100	BR	. 100	R	C	F	D	Secondary
662	08200	681702	8901250	Granite	Pxgg	В	100	BR	Contraction of the second	R	C	F	D	-
663	08300	681702	8901350	Granite	Pxgg	В	100	BR		R	C	-		100
564	08400	681702	8901450	Granite	Pxgg	В	100	BR		R	C		-	
565	08500	681702	8901550	Granite	Pxgg	В	100	BR		R	C	-	-	
666	08600	681702	8901650	Granite	Pxgg	В	100	BR		R	C	-	-	
67		681702	8901750	Granite	Pxgg	B	100	B		-	-	-	-	
68		681702	8901850	Alluviium	Qa	AB	100			R	C	-	-	
69		1000000000	8901950	Alluviium				GD		R	C	F	-	
70		681702		V sed sold	Qa	AB	100	GD		R	С	F	D	Primary
	2.5. 20000	681702	8902050	Granite	Pxgg	AB	100	G		R	C	F	D	Primary
71	09100	681702	8902150	Granite	Pxgg	AB	100	GL		R	C	F	100	Secondar
72	-	681702	8902250	Granite	Pxgg	AB	100	Y		R	С	F	D	Secondar
	G025 07300	681902	8900350	Granite	Pxgg	B	100	R		R	С	F	D	Primary
74	07400	681902	8900450	Granite	Pxgg	В	100	R		R	С	F	D	Primary
75	07500	681902	8900550	Granite	Pxgg	В	100	R		R	С	F	D	Primary
76	07600	681902	8900650	Granite	Pxgg	В	100	R	10000	R	С	F	D	Primary
77	07700	681902	8900750	Granite	Pxgg	В	100	R	the second second	R	С	F	D	Farm
78	07800	681902	8900850	Granite	Pxgg	В	100	R	Taxa and	R	C	F	D	Farm
79	07900	681902	8900950	Granite	Pxgg	В	100	R	Contraction of the second	R	C	F	D	Farm
80	08000	681902	8901050	Granite	Pxgg	В	100	R		R	C	F	D	Farm
81	08100	681902	8901150	Granite	Pxgg	B	100	R		R	C	F	D	Farm
82	08200	681902	8901250	Granite	Pxgg	B	100	BR		R	C	F	D	Farm
83	08300	681902	8901350	Granite	Pxgg	B	100	BR			C	F	-	
84	08400	681902	8901350	Granite	Pxgg	B	100			R		-	D	Farm
85	08500	681902		Granite	1000			BR		R	С	F	D	Farm
86	08500		8901550		Pxgg	B	100	B		R	С	F	D	Farm
87		681902	8901650	Granite	Pxgg	B	100	В	-New Street	R	С	F	D	Farm
	08700	681902	8901750	Granite	Pxgg	В	100	В	112200	R	С	F	D	Farm
88	08800	681902	8901850	Granite	Pxgg	B	100	BY	Concernance and	R	С	F	D	Farm
89	08900	681902	8901950	Granite	Pxgg	В	100	GY		R	С	F	D	Secondar
90	09000	681902	8902050	Alluviium	Qa	AB	100	GD	A CARLES CARACT	R	S	F	D	Primary
91	09100	681902	8902150	Alluviium	Qa	AB	100	GD		R	С	F	D	Primary
92	09200	681902	8902250	Granite	Pxgg	В	100	BR		R	С	F	F	Secondary
93	3031 07000	682302	8900050	Granite	Pxgg	В	100	YB		R	С	F	D	Secondary
94	07100	682302	8900150	Granite	Pxgg	В	100	YB	And American And	R	С	F	D	Secondary
95	07200	682302	8900250	Granite	Pxgg	В	100	RB	A DEPOSIT	R	С	F	D	Primary
96	07300	682302	8900350	Granite	Pxgg	В	100	YR	A CONTRACTOR OF CONTRACTOR OF CONTRACTOR	-	С	F	D	Primary
97	07400	682302	8900450	Granite	Pxgg	В	100	R			C	F	D	B
98	07500	682302	8900550	Granite	Pxgg	B	100	DR			C	F	D	Primary
99	07600	682302	8900650	Granite	Pxgg	B	100	R		-		F		
00	07700	682302	8900750	Granite		B			the second se	-	C		D	Primary
01	07800	1		Granite	Pxgg		100	R	the second se		C	F	D	Secondary
02	07900	682302	8900850		Pxgg	B	100	DR			С	F	D	Secondary
		682302	8900950	Granite	Pxgg	В	100	DR	Real Sector Sector		С	F	D	Secondary
03	08000	682302	8901050	Granite	Pxgg	В	100	DR	1	R	С	F	D	Secondary
)4	08100	682302	8901150	Granite	Pxgg	В	100	YR		R	С	F	D	Secondary
)5	08200	682302	8901250	Granite	Pxgg	В	100	YR	5 P. 10	R	С	F	D	Secondary
)6	08300	682302	8901350	Granite	Pxgg	В	100	YR		R	С	F	D	Secondary
)7	08400	682302	8901450	Alluviium	Qa	Sand	100	В	1	R	С	F	D	Secondary
)8	08500	682302	8901550	Alluviium	Qa	Sand	100	LB		R	S	F	W	Primary
)9	08600	682302	8901650	Alluviium	Qa	Sand	100	GY	Neopopopopopopop	-	C	F	W	Primary
10	08700	682302	8901750	Granite	Pxgg	В	100	RB		-		F	D	Secondary
1	08800	682302	8901850	Granite	Pxgg	B	100	R		-	-	F	D	Secondary
2	08900	682302	8901950	Granite	Pxgg	B	100	R	Contractor and a second s	-	-	F	-	
3	09000	682302	8902050	Granite	Pxgg	B					-			Secondary
	032 06800	682502	8899850	Granite				DB/R			-	F	-	Secondary
5	06900	The second se			Pxgg	A	100	BY		-	-	F	-	Primary
6		682502	8899950	Granite	Pxgg	B	100	DY		-	-	F	-	Secondary
	07000	682502	8900050	Granite	Pxgg	B	100	R			-	F	D	Primary
7	07100	682502	8900150	Granite	Pxgg	В	100	R	1	R	C	M	D	Primary
8	07200	682502	8900250	Granite	Pxgg	В	100	R	1	R	С	F	D	Primary
9	07300	682502	8900350	Granite	Pxgg	В	100	BR	1	RC	C	F	D	Primary
0	07400													

\*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 glay 🗆 A layer 🖾 A/B layer 🔤 B layer 🖉 C layer

Ser. No.	Sample No.	Coor	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile 0 (cm) 100	G. *1	S. *2	Т. *3	H. *4	Vegetation
721	G032 07500	682502	8900550	Alluviium	Qa	1	100	G	0 1 100	R	C	F	W	Primary
722	07600	682502	8900650	Alluviium	Qa		100	G	Contraction and	R	C	F	W	Primary
723	07700	682502	8900750	Alluviium	Qa		100	G		R	C	F	W	Primary
724	07800	682502	8900850	Alluviium	Qa		100	LB		R	S	F	W	Primary
725	07900	682502	8900950	Alluviium	Qa		100	G		R	C	F	w	Primary
726	08000	682502	8901050	Alluviium	Qa		100	G/YB	and the second	R	C	F	D	Farm
727	08100	682502	8901150	Alluviium	Qa		100	G	Contraction of Contractors	R	C	F	D	Primary
728	08200	682502	8901250	Alluviium	Qa		100	G		R	C	F	W	Primary
729	08300	682502	8901350	Granite	Pxgg	В	100	DB		R	C	F	D	Primary
730	08400	682502	8901450	Granite	Pxgg	В	100	R		R	C	F	D	Primary
731	08500	682502	8901550	Granite	Pxgg	В	100	RB		M	C	F	D	Primary
732	08600	682502	8901650	Granite	Pxgg	В	100	DR		R	C	F	D	Farm
733	08700	682502	8901750	Granite	Pxgg	В	100	DRB	Land Street	R	C	F	D	Farm
734	08800	682502	8901850	Granite	Pxgg	В	100	DR		R	C	F	D	Farm
735	08900	682502	8901950	Granite	Pxgg	В	100	DRB		R	C	F	D	Farm
736	G033 06700	682702	8899750	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
737	06800	682702	8899850	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
738	06900	682702	8899950	Granite	Pxgg	В	100	В	A DECK OF	R	C	F	D	Secondary
739	07000	682702	8900050	Granite	Pxgg	В	100	YB		F	C	F	D	Secondary
740	07100	682702	8900150	Granite	Pxgg	В	100	YB		F	C	F	D	Secondary
741	07200	682702	8900250	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
742	07300	682702	8900350	Granite	Pxgg	В	100	В		F	C	F	D	Secondary
743	07400	682702	8900450	Granite	Pxgg	В	100	RB	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	F	S	F	D	Secondary
744	07500	682702	8900550	Granite	Pxgg	B	100	G	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	F	S	F	D	Primary
745	07600	682702	8900650	Alluviium	Qa	В	100	G		R	C	F	D	Primary
746	07700	682702	8900750	Alluviium	Qa	AB	100	LG		R	S	F	W	Primary
747	07800	682702	8900850	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
748	07900	682702	8900950	Granite	Pxgg	В	100	R		R	C	F	D	Secondary
749	08000	682702	8901050	Granite	Pxgg	В	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	В	100	R		R	C	F	D	Primary
752	08300	682702	8901350	Granite	Pxgg	В	100	RB		R	C	F	D	Primary
753	08400	682702	8901450	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
754	08500	682702	8901550	Granite	Pxgg	В	100	R		R	C	F	D	Secondary
755	08600	682702	8901650	Granite	Pxgg	В	100	R		R	C	F	D	Farm
756	08700	682702	8901750	Granite	Pxgg	В	100	RB	C. C. S. S. S. S.	R	C	F	D	Farm
757	08800	682702	8901850	Granite	Pxgg	В	100	RB		R	C	F	D	Farm
758	08900	682702	8901950	Granite	Pxgg	В	100	RB	The second second	R	C	F	D	Farm
759	G034 06500	682902	8899550	Granite	Pxgg	В	100	R	Contraction of the second	R	C	F	D	Secondary
760	06600	682902	8899650	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
761	06700	682902	8899750	Granite	Pxgg	В	100	RB	Contractor of the second	R	C	F	D	Secondary
762	06800	682902	8899850	Granite	Pxgg	В	100	R	L Destantion	R	C	F	D	Secondary
763	06900	682902	8899950	Granite	Pxgg	В	100	DR		R	C	F	D	Primary
764	07000	682902	8900050	Granite	Pxgg	В	100	DR		F	C	F	D	Primary
765	07100	682902	8900150	Granite	Pxgg	В	100	DR	A DO NOT A	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	Alluviium	Qa	Sand	100	LB		R	S	101.000	W	Primary
71	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
73	07900	682902	8900950	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
74	08000	682902	8901050	Granite	Pxgg	B	100	DR		R	c	F	D	Secondary
75	08100	682902	8901150	Granite	Pxgg	B	100	DR/R		R	C	F	-	
76	08200	682902	8901250	Granite	Pxgg	B	100			-	-	-	-	Primary
77	08300	STATISTICS IN CONTRACT	Section and the section of the	Granite		B	2000.00	R DR/R		R	C	F	D	Secondary
78	08400	682902	8901350	Granite	Pxgg	240	100	DR/R		R	C	F	-	Farm
79	08500	682902	8901450	Che Landra a	Pxgg	B	100	DR/R			C	F		Farm
	00000	682902	8901550	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(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 glay  $\Box$  A layer  $\blacksquare$  B layer  $\blacksquare$  C layer

<sup>-</sup>A251-

Ser. No.	Sample No.	Coor	rdinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm) 100	G. *1	S. *2	T. *3		Vegetation
781	G034 08700	682902	8901750	Granite	Pxgg	В	100	DR	100	R	С	F	D	Farm
782	08800	682902	8901850	Granite	Pxgg	В	100	DR	Line of the second	R	С	F	D	Farm
783	G035 06400	683102	8899450	Granite	Pxgg	В	100	R		R	С	F	D	Primary
784	06500	683102	8899550	Granite	Pxgg	В	100	DR	a constant and the second	R	С	F	D	Primary
785	06600	683102	8899650	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
786	06700	683102	8899750	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
787	06800	683102	8899850	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
788	06900	683102	8899950	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
789	07000	683102	8900050	Granite	Pxgg	В	100	DR	and a second	R	С	F	D	Primary
790	07100	683102	8900150	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
791	07200	683102	8900250	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
792	07300	683102	8900350	Alluviium	Qa	В	100	LYG		F	C	F	D	Secondary
793	07400	683102	8900450	Alluviium	Qa	В	100	LYB		R	C	F	D	Secondary
794	07500	683102	8900550	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
795	07600	683102	8900650	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
796	07700	683102	8900750	Granite	Pxgg	В	100	RB		-	C	F	D	Secondary
797	07800	683102	8900850	Granite	Pxgg	В	100	RB		R	S	F	D	Secondary
798	07900	683102	8900950	Granite	Pxgg	В	100	RB		-	S	F	D	Secondary
799	08000	683102	8901050	Granite	Pxgg	В	100	RB		-	S	F	D	Secondary
800	08100	683102	8901150	Granite	Pxgg	B	100	DR			C	F	D	
801	08200	683102	8901250	Granite	Pxgg	B	100	DR		-	S	F	D	Secondary
802	08300	683102	8901350	Granite	Pxgg	B	100	DR		-	C	F	D	Secondary
803	08400	683102	8901450	Granite	Pxgg	B	100	DR				F		Secondary
804	08500	683102	8901550	Granite	Pxgg	B	100	DR		-	C	-	D	Secondary
805	08600	683102	8901650	Granite	Pxgg	B	100	DR/B		-	C	F	D	Secondary
806	08700	683102	8901750	Granite	Pxgg	B	100			-	C	F	D	Secondary
807	08800	683102	8901850	Granite	Pxgg	B	100	DR/B DR			C	F	D	Secondary
808	G041 06000	683502	8899050	Granite	Pxgg	B	100	YB/R	provided as the second second second second second	-	C	F	D	Secondary
809	06100	683502	8899150	Granite	Pxgg	B	100	R/Y		-	S	F	D	Primary
810	06200	683502	8899250	Granite	Pxgg	B	100	RL		-	S	F	D	Primary
811	06300	683502	8899350	Granite	Pxgg	B	100	RL			S	F	D	Primary
812	06400	683502	8899450	Granite	Pxgg	B	100	YR		-	S	F	D	Primary
813	06500	683502	8899550	Granite	Pxgg	B	100	YRL		-	S	F	D	Primary
814	06600	683502	8899650	Granite	Pxgg	B	100	YBL		-		F	D	Primary
815	06700	683502	8899750	Granite	Pxgg	B	100	YL	-	-		F	D	Primary
816	06800	683502	8899850	Granite	Pxgg	B	100	YL		-	-	F	W	Primary
817	06900	683502	8899950	Alluviium	Qa	B	100	RD				F	W	Primary
318	07000	683502	8900050	Granite	Pxgg	B	100	RD		-		M	-	Secondary
319	07100	683502	8900150	Granite	Pxgg	B	100		-	-	-	-	-	Farm
320	07200	683502	8900250	Granite	Pxgg	B	100	RD		-		M	D	Farm
321	07300	683502	8900350	Granite		B		R	1	-	-		-	Primary
322	07400	683502	8900450	Granite	Pxgg Pxgg	B	100	R	I		-	F		Primary D.:
323	07500	683502	8900550	Granite	Pxgg Pxgg	В	100	RB	H	-	-		D	Primary
24	07600	683502	8900650	Granite	Pxgg	В		RB	Jan Stranger	-	-	-	D	Primary
25	07700	683502	8900750	Granite		B	100	R	H	-	-	-	D	Farm
26	07800	683502	8900850	Granite	Pxgg	B	100	R	F	-				Farm
27	07900	683502	8900950	Granite	Pxgg		100	R	F Contraction of the second	-	-	-	-	Farm
28	08000	683502	8901050	Granite	Pxgg	B	100	RB	Real Property of Pro-	-	-	-		Farm
29	08100	683502 683502	8901050 8901150	Granite	Pxgg	B	100	RB	R	-	-	-	-	Farm
30	08200		8901150	Granite	Pxgg	B	100	RB	R		-	-	-	Farm
31	08300	683502 683502			Pxgg	B	100	RB	R		-	-	-	Farm
32	08400	683502 683502	8901350	Granite	Pxgg	B	100	RB	R	-		-	-	Farm
33	08500	683502 683502	8901450		Pxgg	B	100	DR	R	-	-	-	-	Farm
34	08500	683502	8901550	Granite	Pxgg	B	100	DR	R	-	-	-	-	Farm
	042 05900	683502		Granite	Pxgg	B	100	RB	R	-	-		-	Farm
-		683702		Granite	Pxgg	B	100	YLR	R	-	-	-	-	Primary
36	06000	683702		Granite	Pxgg	В	100	LBY	F	-	-	F	D	Primary
37	06100	683702		Granite	Pxgg	В	100	LB	F	S	1	F	D	Primary
38	06200	Contractor Contractor		Granite	Pxgg	В	100	LY	R	C		F	W	Primary
39	06300	683702		Granite	Pxgg	В	100	YRL	R	S	N	1	D	Primary
10	06400	683702	8899450	Granite	Pxgg	B	100	YRL	F	S	N	6 1	DI	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 glay 🗆 A layer 🖾 A/B layer 🗖 B layer 🖉 C layer

Ser. No.	Sample No.	Coor	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm) 100	G. *1	S. *2	Т. *3		Vegetation
841	G042 06500	683702	8899550	Granite	Pxgg	В	100	YRL		R	S	S	D	Primary
842	06600	683702	8899650	Granite	Pxgg	В	100	YR/L	R. Distant	R	C	M	-	Secondary
843	06700	683702	8899750	Granite	Pxgg	В	100	RY/L		R	S	M	D	Secondary
844	06800	683702	8899850	Granite	Pxgg	В	100	RB		R	C	M	D	Secondary
845	06900	683702	8899950	Granite	Pxgg	В	100	RB	Call Contract of the	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	В	100	R		R	C	F	D	Secondary
849	07300	683702	8900350	Granite	Pxgg	В	100	R	C. C. Statistic	F	C	F	D	Secondary
850	07400	683702	8900450	Granite	Pxgg	В	100	RB		F	C	F	D	Secondary
851	07500	683702	8900550	Granite	Pxgg	В	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	
857	08100	683702	8901050	Granite	1000	B	100		No. of the second second			-	-	Secondary
858	08200	683702	8901130	Granite	Pxgg	B	100	R		R	C	F	D	Secondary
859	08200	683702	8901250 8901350	Granite	Pxgg	B	100	-		R	C	F	D	Secondary
860	08400			Granite	Pxgg			R		R	C	F	D	Secondary
861	08500	683702	8901450		Pxgg	B	100	DR		R	C	F	D	Secondary
862	G043 05700	683702	8901550	Granite	Pxgg	B	100	DR		R	C	F	D	Secondary
		683902	8898750	Alluviium	Qa	Sand	100	W		F	S	F	W	Secondary
863	05800	683902	8898850	Alluviium	Qa	Sand	100	W		F	S	F	W	Secondary
864	05900	683902	8898950	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
865	06000	683902	8899050	Granite	Pxgg	В	100	В		F	С	F	D	Secondary
866	06100	683902	8899150	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
867	06200	683902	8899250	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
868	06300	683902	8899350	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
869	06400	683902	8899450	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
870	06500	683902	8899550	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
871	06600	683902	8899650	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
872	06700	683902	8899750	Granite	Pxgg	В	100	RB		R	S	F	D	Secondary
873	06800	683902	8899850	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
874	06900	683902	8899950	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
875	07000	683902	8900050	Granite	Pxgg	В	100	RB		F	C	F	D	Secondary
876	07100	683902	8900150	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
877	07200	683902	8900250	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
878	07300	683902	8900350	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
879	07400	683902	8900450	Granite	Pxgg	В	100	RB		F	С	F	D	Secondary
880	07500	683902	8900550	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
881	07600	683902	8900650	Granite	Pxgg	В	100	RB		F	C	F	D	Farm
882	07700	683902	8900750	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
883	07800	683902	8900850	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
884	07900	683902	8900950	Granite	Pxgg	В	100	RB		R	C	F	D	Secondary
885	08000	683902	8901050	Granite	Pxgg	В	100	В		R	C	F	D	Farm
886	08100	683902	8901150	Granite	Pxgg	В	100	RB		R	C	F	D	Farm
887	08200	683902	8901250	Granite	Pxgg	В	100	В		R	C	F	D	Farm
888	08300	683902	8901350	Granite	Pxgg	В	100	в		R	С	F	D	Farm
889	08400	683902	8901450	Granite	Pxgg	В	100	В		R	C	F	D	Farm
890	G044 05500	684102	8898550	Granite	Pxgg	В	100	В	CONSIGNATION OF THE OWNER OWNER OF THE OWNER OWNE	M	S	F	D	Secondary
891	05600	684102	8898650	Granite	Pxgg	B	100	B	Long and size	M	S	F	D	Secondary
892	05700	684102	8898750	Granite	Pxgg	B	100	B			C	F	D	Secondary
393	05800	684102	8898850	Granite	Pxgg	B	100	RB		-	C	F	D	Secondary
394	05900	684102	8898950	Granite	Pxgg	B	100	RB	and see a second se		C	F	D	Secondary
395	06000	684102	8899050	Granite		B	100	RB	Contract Cont		c	-	D	1
396	06100			Granite	Pxgg							-		Secondary
390 397		684102	8899150		Pxgg	B	100	RB		-	C	-	D	Secondary
	06200	684102	8899250	Granite	Pxgg	B	100	RB		-	-		D	Secondary
398	06300	684102 684102	8899350 8899450	Granite	Pxgg	В	100	RB RB	and the second se			-	-	Secondary
399	06400				Pxgg	B	100			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 glay 🗆 A layer 🛛 A layer 🖉 A/B layer 🖉 C layer

Sample	List	for	Soil	Geochemistry
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Ser. No.	Sample No.	Coor	rdinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm) 100	G. *1	s. *2	T.		
901	G044 06600	684102	8899650	Granite	Pxgg	В	100	В		R	C	F	D	Primary
902	06700	684102	8899750	Granite	Pxgg	В	100	В		R	C	F	-	Secondary
903	06800	684102	8899850	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
904	06900	684102	8899950	Granite	Pxgg	B	100	В		R	C	F	D	Secondary
905	07000	684102	8900050	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
906	07100	684102	8900150	Granite	Pxgg	В	100	В		R	C	F	D	Secondary
907	07200	684102	8900250	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
908	07300	684102	8900350	Granite	Pxgg	В	100	RB		R	С	F	D	Primary
909	07400	684102	8900450	Granite	Pxgg	В	100	RB	A STREET	R	С	F	D	Primary
910	07500	684102	8900550	Granite	Pxgg	В	100	RB		R	С	F	D	Primary
911	07600	684102	8900650	Granite	Pxgg	В	100	RB		R	С	F	D	Primary
912	07700	684102	8900750	Granite	Pxgg	В	100	RB		R	С	F	D	Primary
913	07800	684102	8900850	Granite	Pxgg	В	100	RB	100	R	С	F	D	Primary
914	07900	684102	8900950	Granite	Pxgg	В	100	RB		R	С	F	D	Primary
915	08000	684102	8901050	Granite	Pxgg	В	100	в		R	С	F	D	Primary
916	08100	684102	8901150	Granite	Pxgg	В	100	DB		R	С	F	D	Primary
917	08200	684102	8901250	Granite	Pxgg	В	100	В	and the second second	R	С	F	D	Primary
918	08300	684102	8901350	Granite	Pxgg	В	100	В		R	С	F	D	Primary
919	08400	684102	8901450	Granite	Pxgg	В	100	В		R	С	F	D	Primary
920	G045 05300	684302	8898350	Granite	Pxgg	В	100	YB		M	C	F	D	Primary
921	05400	684302	8898450	Granite	Pxgg	В	100	YB		R	C	F	D	Primary
922	05500	684302	8898550	Granite	Pxgg	В	100	YB		R	C	F	D	Primary
923	05600	684302	8898650	Granite	Pxgg	В	100	R		R	C	F	D	Primary
924	05700	684302	8898750	Granite	Pxgg	В	100	DR		R	C	F	D	Primary
925	05800	684302	8898850	Granite	Pxgg	В	100	DR		R	С	F	D	Primary
926	05900	684302	8898950	Granite	Pxgg	В	100	R/DR		R	C	F	D	Primary
927	06000	684302	8899050	Granite	Pxgg	В	100	DR			C	F	D	Secondary
928	06100	684302	8899150	Granite	Pxgg	В	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		-	C	F	D	Farm
36	06900	684302	8899950	Granite	Pxgg	B	100	DR		-	C	F	D	Farm
937	07000	684302	8900050	Granite	Pxgg	B	100	DR			C	F	D	Farm
938	07100	684302	8900150	Granite	Pxgg	B	100	DR			C	F	D	Farm
939	07200	684302	8900250	Granite	Pxgg	B	100	RB			C	F	D	
940	07300	684302	8900350	Granite	Pxgg	Sand	100	R	Contraction of the second second	-	C	F	D	Farm Grass
941	07400	684302	8900450	Granite	Pxgg	B	100	R/DR			C	F	D	
42	07500	684302	8900550	Granite	Pxgg	B	100	DR		-	C	F	D	Farm Farm
943	07600	684302	8900650	Granite	Pxgg	B	100	DR		-	-	-		
44	07700	684302	8900750	Granite	Pxgg	B	100	DR			C C	F F	D	Farm
45	07800	684302	8900850	Granite	Pxgg	B	100	DRB				F	D D	Farm Farm
46	07900	684302	8900950	Granite	Pxgg	B	100	YB/B			-	F	D	Farm
47	08000	684302	8901050	Granite	Pxgg	B	100	YB		-	-	F	-	
48	08100	684302	8901150	Granite	Pxgg	B	100	YB	and the second se			F	D	Farm
49	08200	684302	8901250	Granite	Pxgg	B	100	YB	The second se	-	-	-	D	Farm
50	08300	684302	8901250	Granite	Pxgg	B	100	YB				F	-	Primary
	G051 05100	684702	8898150	Granite	Pxgg	B	100	YB		-	-	F	1.0	Primary
52	05200	684702	8898250	Granite	Pxgg	B	100	YB			-	F	-	Primary
53	05300	684702	8898350	Granite	Pxgg	B	100	YB			-	F	-	Primary
54	05400	684702	and the second se	Granite	Pxgg	B					-	F		Primary
55	05500	684702	The second second	Granite	1000	20	100	YB			-	F	-	Primary
56	05600	684702 684702	Section and the second	Granite	Pxgg	B	100	RB				F	_	Primary
57	05700		Concernent Concernent		Pxgg	B	100	RD			-	-		Primary
58	05800	684702		Granite	Pxgg	B	100	RD		-	-	F		Primary
59	05900	684702		Granite	Pxgg	B	100	RD	Set a second		-			Primary
59	06000	684702 684702		Granite	Pxgg	B	100	RD				F	-	Primary
			××\A815()	1 11 21111	Pxgg	B	100	RD	TOP INTER ANALYSIS AND	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 glay 🗆 A layer 🖾 A/B layer 🔤 B layer 🖉 C layer

961     3       962     963       964     965       965     966       967     968       969     970       971     972	3051         06100           06200         06300           06400         06500           06600         06600	684702 684702 684702 684702	W 8899150 8899250	Granite	Pxgg	D			0	10	1000	C	-	-	
963 964 965 966 967 968 969 969 970 971	06300 06400 06500 06600	684702	8899250		1 455	B	100	RD	1 1000		F	10	F	D	Primary
964 965 966 967 968 969 969 970 971	06400 06500 06600			Granite	Pxgg	В	100	RD			F	C	+	-	Primary
965 966 967 968 969 970 970	06500 06600	694702	8899350	Granite	Pxgg	В	100	RD			F	C	F	D	Farm
966 967 968 969 970 971	06600	004/02	8899450	Granite	Pxgg	В	100	RD			F	C	F	D	Secondary
967 968 969 970 971		684702	8899550	Granite	Pxgg	В	100	RD			F	S	M	-	Farm
968 969 970 971		684702	8899650	Granite	Pxgg	В	100	DB			R	S	F	D	Farm
969 970 971	06700	684702	8899750		Pxgg	В	100	RB			M	S	F	D	Farm
970 971	06800	684702	8899850	Granite	Pxgg	B	100	RB			M	S	F	D	Farm
971	06900	684702	8899950	Granite	Pxgg	B	100	LG			R	S	F	D	Farm
	07000	684702	8900050	Alluviium	Qa	B	100	LB				-	-	-	
	07100	684702	8900150	Granite	Pxgg	B	100	LB			F	S	F	W	Farm
	07200	684702	8900250	Granite				1100000			R	S	F	W	
973	07300			Granite	Pxgg	B	100	RB			F	S	F	D	Secondary
974	07400	684702	8900350		Pxgg	B	100	RB			M	S	F	D	Secondary
975	07500	684702	8900450	Granite	Pxgg	B	100	YB			M	S	F	D	Secondary
976		684702	8900550	Granite	Pxgg	B	100	LB		da ka k	F	S	F	D	Secondary
	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	Alluviium	Qa	В	100	DB			F	S	F	W	Primary
979	07900	684702	8900950	Alluviium	Qa	В	100	LB			F	S	F	W	Primary
980	08000	684702	8901050	Granite	Pxgg	В	100	L/B			F	S	F	D	Primary
981	08100	684702	8901150	Granite	Pxgg	В	100	B/G			R	S	F	D	Secondary
982	08200	684702	8901250	Granite	Pxgg	В	100	B/G			R	S	F	D	Secondary
983 G	052 04900	684902	8897950	Granite	Pxgg	В	100	YG			F	S	F	D	Farm
984	05000	684902	8898050	Alluviium	Qa	AB	100	YG			R	C	F	D	Secondary
985	05100	684902	8898150	Alluviium	Qa	AB	100	DG			R	C	F	D	Primary
986	05200	684902	8898250	Alluviium	Qa	AB	100	Y			R	C	F	D	Primary
987	05300	684902	8898350	Granite	Pxgg	В	100	YB			R	C	F	D	Primary
988	05400	684902	8898450	Granite	Pxgg	В	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	Constant of Contractor
991	05700	684902	8898750	Granite	Pxgg	B	100	RB				-	-	-	Primary
992	05800	684902	8898850	Granite	Pxgg	B	100				R	C	F	D	Primary
993	05900	684902	8898950	Granite		B	100	RB			R	C	F	D	Secondary
994	06000	684902	8899050	Granite	Pxgg			RB			R	C	F	D	Secondary
995	06100	684902		Granite	Pxgg	B	100	RB			R	C	F	D	Secondary
996	06200	10-1 TON 10-1	8899150	2.00	Pxgg	B	100	RB			R	C	F	D	Secondary
997	06300	684902	8899250	Granite	Pxgg	B	100	RB			R	С	F	D	Secondary
998	1000000	684902	8899350	Granite	Pxgg	B	100	RB			R	С	F	D	Farm
999	06400	684902	8899450	Granite	Pxgg	B	100	RB		1925	R	С	F	D	Farm
	06500	684902	8899550	Granite	Pxgg	В	100	RB			R	С	F	D	Farm
000	06600	684902	8899650	Granite	Pxgg	B	100	В		19 32 40	R	С	F	D	Farm
001	06700	684902	8899750	Granite	Pxgg	В	100	В			R	С	F	D	Farm
002	06800	684902	8899850	Granite	Pxgg	В	100	В			R	С	F	D	Farm
003	06900	684902	8899950	Granite	Pxgg	В	100	В			R	С	F	D	Farm
004	07000	684902	8900050	Granite	Pxgg	В	100	DB			R	С	F	D	Farm
005	07100	684902	8900150	Granite	Pxgg	В	100	RB			R	С	F	D	Farm
006	07200	684902	8900250	Granite	Pxgg	В	100	DB			R	С	F	D	Farm
007	07300	684902	8900350	Granite	Pxgg	В	100	DB			F	C	F	-	Secondary
800	07400	684902	8900450	Granite	Pxgg	В	100	В			R	С	-	-	Secondary
09	07500	684902	8900550	Alluviium	Qa	AB	100	LG			R	S			Secondary
10	07600	684902	8900650	Alluviium	Qa	AB	100	DG				C	-	-	Primary
11	07700	684902	8900750	Alluviium	Qa	AB	100	DG				S	-	-	Primary
12	07800	684902	8900850	Alluviium	Qa	AB	100	LG				C	-		Primary
13	07900	684902	8900950	Alluviium	Qa	AB	100	DG				-	-	-	
14	08000	684902	8901050	Alluviium	0.00	AB	-	-				-	-	-	Secondary
15	08100		Sector Sector	Alluviium	Qa		100	LG				-	-	-	Secondary
16	08200	684902	8901150	2.201, 2.277777233340.225	Qa	AB	100	LG				-	-	-	Secondary
	201 0 0000	684902	8901250	Alluviium	Qa	AB	100	LG					-	-	Primary
01	53 04800	685102	8897850	Granite	Pxgg	В	100	YB			R	С	F	-	Farm
18	04900	685102	8897950	Granite	Pxgg	В	100	LBG			R	С	F	D	Secondary
19 20	05000	685102 685102	8898050	Granite	Pxgg	В	100	LBG			R	S	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 glay 🗆 A layer 🖾 A/B layer 🗖 B layer 🖉 C layer

Ser. No.	Sample No.	Coor	rdinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile 0 (cm) 100	G. *1	S. *2	Т. *3	H. *4	Vegetation
1021	G053 05200	685102	8898250	Granite	Pxgg	В	100	LG		R	S	F	D	Grass
1022	05300	685102	8898350	Granite	Pxgg	В	100	YB		F	S	F	D	Secondary
1023	05400	685102	8898450	Alluviium	Qa	В	100	LBG		R	S	F	D	Secondary
1024	05500	685102	8898550	Granite	Pxgg	В	100	В		F	С	F	D	Secondary
1025	05600	685102	8898650	Granite	Pxgg	В	100	В		R	С	F	D	Secondary
1026	05700	685102	8898750	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
1027	05800	685102	8898850	Granite	Pxgg	В	100	RB	(1996), 4-25	R	С	F	D	Secondary
1028	05900	685102	8898950	Granite	Pxgg	В	100	RB	part the second of	R	С	F	D	Secondary
1029	06000	685102	8899050	Granite	Pxgg	В	100	RB	and the second	R	С	F	D	Secondary
1030	06100	685102	8899150	Granite	Pxgg	В	100	RB		R	С	F	D	Secondary
1031	06200	685102	8899250	Granite	Pxgg	В	100	RB	Transform.	R	С	F	D	Grass
1032	06300	685102	8899350	Granite	Pxgg	В	100	В		R	С	F	D	Grass
1033	06400	685102	8899450	Granite	Pxgg	В	100	В		R	С	F	D	Farm
1034	06500	685102	8899550	Granite	Pxgg	В	100	В		R	С	F	D	Farm
1035	06600	685102	8899650	Granite	Pxgg	В	100	В		R	C	F	D	Farm
1036	06700	685102	8899750	Granite	Pxgg	В	100	В	Contraction of the second	R	C	F	D	Farm
1037	06800	685102	8899850	Granite	Pxgg	В	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	8900350	Granite	Pxgg	B	100	B		R	-	F	-	
1044	07500	685102	8900550	Granite	Pxgg	B	100	BG		F	C		D	Secondary
1045	07600	685102	8900550	Granite	-	B	100	BG			S	F	D	Secondary
1046	07700	685102	8900750	Alluviium	Pxgg	B				M	S	F	D	Secondary
1047	07800	685102	8900750	Alluviium	Qa Qa	B	100	LBG		R	S	F	D	Secondary
1048	07900		8900950	Alluviium		B		LBG	Internet Street Second	R	S	F	D	Secondary
1049	08000	685102	8901050	Alluviium	Qa	100	100	LBG	and the second	R	S	F	D	Secondary
1050	08100	685102	1000000000000	Alluviium	Qa	B	100	LBG		R	S	F	D	Secondary
051	08200	685102	8901150	Alluviium	Qa		100	LG		R	S	F	W	Secondary
	G054 04600	685102	8901250	Granite	Qa	B	100	G		R	S	F	D	Secondary
052	04700	685302	8897650		Pxgg	B	100	RB		R	C	F	D	Farm
054	04700	685302	8897750	Alluviium	Qa	Sand	100	RG		-	C	F	D	Farm
055	04900	685302	8897850	Granite	Pxgg	B	100	YB			C	F	D	Farm
056	04900	685302	8897950	Granite	Pxgg	B	100	YB		-	C	F	D	Secondary
057	05100	685302	8898050	Granite	Pxgg	B	100	DB		R	S	F	D	Secondary
058	05200	685302	8898150	Granite	Pxgg	B	100	B		-	C	F	1	Secondary
059	05200	685302	8898250	Granite	Pxgg	B	100	YB		-	C	F	D	Secondary
060	05400	685302	8898350	Granite	Pxgg	B	100	YR	A CONTRACTOR OF THE OWNER OF THE		C	F	D	Secondary
		685302	8898450	Granite	Pxgg	B	100	RG			C	F	D	Secondary
061 062	05500	685302	8898550	Granite	Pxgg	Sand	100	LBG			-	M	D	Secondary
062	05700	685302	8898650	Alluviium	Qa	Sand	100	G		-	C	F	W	Secondary
064		685302	8898750	Granite	Pxgg	B	100	RG			C	F	D	Secondary
	05800	685302	8898850	Granite	Pxgg	B	100	RG		1000	С	F	D	Secondary
065	05900	685302	8898950	Granite	Pxgg	B	100	DR				F	D	Farm
066	06000	685302	8899050	Granite	Pxgg	B	100	DR				F	D	Farm
067	06100	685302	8899150	Granite	Pxgg	В	100	DR	The second se		С	F	D	Farm
068	06200	685302	8899250	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
069	06300	685302	8899350	Granite	Pxgg	В	100	DR	10001	R	С	F	D	Farm
070	06400	685302	8899450	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
071	06500	685302	8899550	Granite	Pxgg	В	100	DR	La state and	R	С	F	D	Farm
072	06600	685302	8899650	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
073	06700	685302	8899750	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
074	06800	685302	8899850	Granite	Pxgg	В	100	DRB		R	С	F	-	Farm
)75	06900	685302	8899950	Granite	Pxgg	В	100	DR	A CANADA	R	С	F	D	Farm
076	07000	685302	8900050	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
077	07100	685302	8900150	Granite	Pxgg	В	100	DR		R	С	F	D	Farm
)78	07200	685302	8900250	Granite	Pxgg	В	100	DR			-	-+		Farm
)79	07300	685302	8900350	Granite	Pxgg	В	100	YR		100		-		Farm
080	07400	685302	8900450	Granite	Pxgg	в	100	YB			-	-		Farm

Ser. No.	Sample No.	Coord	dinates W	Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm) 100	G. *1	S. *2	T. *3		Vegetatio
1081	G054 00 7500	685302	8900550	Granite	Pxgg	В	100	YB	1 100	R	C	F	D	Farm
1082	00 7600	685302	8900650	Granite	Pxgg	В	100	YB		R	C	F	D	Secondar
083	00 7700	685302	8900750	Granite	Pxgg	В	100	YB		R	C	F	D	Secondary
084	00 7800	685302	8900850	Granite	Pxgg	Sand	100	YB		R	C	F	D	Secondar
085	00 7900	685302	8900950	Alluviium	Qa	Sand	100	LB		R	C	F	D	Primary
1086	00 8000	685302	8901050	Alluviium	Qa	Sand	100	LB		R	C	F	W	Primary
1087	00 8100	685302	8901150	Alluviium	Qa	Sand	100	LB		R	S	F	W	Primary
1088	00 8200	685302	8901250	Alluviium	Qa	Sand	100	G		R	C	F	W	Primary
089	G055 00 4400	685502	8897450	Granite	Pxgg	B	100	Y		M	S	F	D	Farm
090	00 4500	685502	8897550	Granite	Pxgg	B	100	YB		M	S	F	D	Farm
091	00 4600	685502	8897650	Granite	Pxgg	B	100	YB		M	S	F	D	Farm
092	00 4700	685502	8897750	Granite	Pxgg	B	100	YB		M	S	F	D	Farm
093	00 4800	685502	8897850	Granite	-	B	100	YB			S	F	D	Farm
094	00 4900	685502	8897950	Granite	Pxgg Pxgg	B	100	YB		M		-	1.000	Contraction of the second
095	00 5000	685502	8898050	Granite		B	100	Tione a		M	S	F	D	Secondary
096	00 5100			Granite	Pxgg			YB		M	S	F	D	Secondary
097	00 5200	685502	8898150	Granite	Pxgg	B	100	YB		R	C	F	D	Secondary
098	00 5200	685502	8898250	2.2. 2	Pxgg	B	100	YB		R	S	F	D	Secondary
		685502	8898350	Granite	Pxgg	B	100	YB		R	S	F	D	Farm
099	00 5400	685502	8898450	Granite	Pxgg	B	100	YB		R	С	M	D	Farm
100	00 5500	685502	8898550	Granite	Pxgg	B	100	YB		R	С	M	D	Farm
101	00 5600	685502	8898650	Granite	Pxgg	B	100	YB		R	S	F	D	Farm
102	00 5700	685502	8898750	Alluviium	Qa	B	100	G		R	S	F	D	Secondary
103	00 5800	685502	8898850	Granite	Pxgg	B	100	YB		R	S	M	D	Farm
104	00 5900	685502	8898950	Granite	Pxgg	В	100	R		R	С	F	D	Farm
105	00 6000	685502	8899050	Granite	Pxgg	В	100	R		R	С	F	D	Farm
106	00 6100	685502	8899150	Granite	Pxgg	B	100	R		R	С	F	D	Farm
107	00 6200	685502	8899250	Granite	Pxgg	В	100	R		R	С	F	D	Farm
108	00 6300	685502	8899350	Granite	Pxgg	В	100	R		R	С	F	D	Secondary
109	00 6400	685502	8899450	Granite	Pxgg	В	100	R	A PAR ANY ANY	R	С	F	D	Farm
110	00 6500	685502	8899550	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
111	00 6600	685502	8899650	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
112	00 6700	685502	8899750	Granite	Pxgg	B	100	RB		R	С	F	D	Farm
113	00 6800	685502	8899850	Granite	Pxgg	В	100	DB		R	С	F	D	Farm
114	00 6900	685502	8899950	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
115	00 7000	685502	8900050	Granite	Pxgg	В	100	RB		R	С	F	D	Farm
116	00 7100	685502	8900150	Granite	Pxgg	В	100	RB		R	С	M	D	Farm
117	00 7200	685502	8900250	Granite	Pxgg	В	100	RB	State State	R	С	M	D	Farm
118	00 7300	685502	8900350	Granite	Pxgg	В	100	В		R	С	M	-	Farm
119	00 7400	685502	8900450	Granite	Pxgg	В	100	В		R	S	M	-	Farm
120	00 7500	685502	8900550	Granite	Pxgg	в	100	RB	Contract of	M	S	F	D	Farm
121	00 7600	685502	8900650	Alluviium	Qa	AB	100	YG		R	S	F	D	Secondary
122	00 7700	685502	8900750	Alluviium	Qa	AB	100	G		R	S	F	D	Secondary
123	00 7800	685502	8900850	Alluviium	Qa	AB	100	DG		R	S	F	-	Secondary
124	00 7900	685502	8900950	Alluviium	Qa	AB	100	G		R	C	F	D	Secondary
125	00 8000	685502	8901050	Alluviium	Qa	AB	100	DG		R	C	F	-	Primary
126	00 8100	685502	8901150	Alluviium	Qa	AB	100	YG		R	C	F	-	Primary
127	00 8200	685502	8901250	Alluviium	Qa	AB	100	LG		R	C	F		Primary
1.401	00 0200	085502	8901250	Andvirdin	Qa	AD	100	LG		N	C	Г	D	Primary
		12												

\*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 glay 🛛 🗆 A layer 🛛 A/B layer 🔳 B layer 🖉 C layer

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