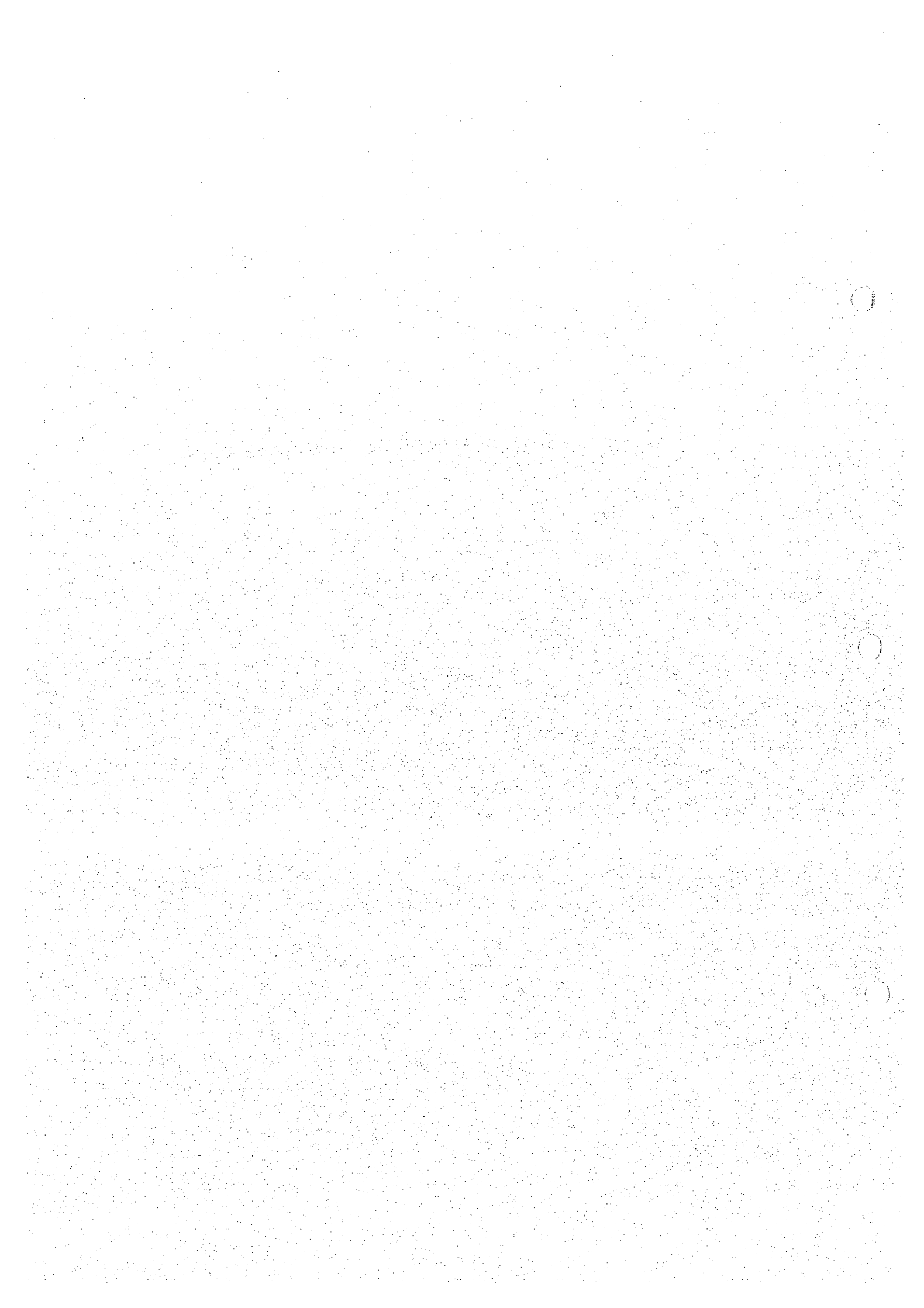


**Ap.13 la liste du résultat de l'analyse chimique**



Diamou Area (I)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1	D-A688000	688000	1335750	6	6	538	553	491	31	11	33	12	30	brown	Late. F. soil	Crust fl.
2	D-A688100	688100	1335750	3	<5	213	91	90	13	6	13	6	30	light gray	Surface soil	Crust fl.
3	D-A688200	688200	1335750	2	<5	388	75	57	11	8	14	7	30	light gray	Surface soil	
4	D-A688300	688300	1335750	8	<5	523	156	136	17	10	22	12	30	brown	Late. F. soil	Crust fl.
5	D-A688400	688400	1335750	9	6	488	583	493	41	9	51	11	30	gray	Gravel	Crust fl.
6	D-A688500	688500	1335750	14	<5	125	52	58	12	9	11	7	30	yellowish gray	Surface soil	Crust fl., Qz. Fl.
7	D-A688600	688600	1335750	12	<5	306	33	45	10	7	8	11	30	yellowish gray	Surface soil	Crust fl.
8	D-A688700	688700	1335750	6	<5	229	48	63	11	11	12	17	30	reddish gray	Late. F. soil	
9	D-A688800	688800	1335750	3	<5	448	38	45	11	8	10	17	30	light gray	Surface soil	
10	D-A688900	688900	1335750	6	<5	598	29	33	10	7	9	12	30	light gray	Surface soil	Crust fl.
11	D-A689000	689000	1335750	6	<5	246	23	25	10	5	7	5	30	light gray	Surface soil	
12	D-A689100	689100	1335750	8	<5	220	25	25	9	6	7	5	30	light gray	Surface soil	Crust fl.
13	D-A689200	689200	1335750	<1	<5	211	20	21	7	5	7	4	30	light gray	Surface soil	Crust fl.
14	D-A689300	689300	1335750	140	<5	179	26	35	9	6	8	5	30	reddish gray	Surface soil	
15	D-A689400	689400	1335750	4	<5	335	35	42	10	7	12	7	30	light gray	Surface soil	
16	D-A689500	689500	1335750	<1	<5	383	34	41	11	7	15	10	30	light gray	Surface soil	
17	D-A689600	689600	1335750	13	<5	299	41	49	19	11	26	9	30	light gray	Surface soil	
18	D-A689700	689700	1335750	5	<5	754	79	96	24	15	31	28	30	light gray	Surface soil	
19	D-A689800	689800	1335750	24	<5	686	72	88	20	13	23	21	30	light gray	Surface soil	Crust fl.
20	D-A689900	689900	1335750	13	<5	815	46	78	22	13	24	21	30	yellowish gray	Surface soil	Crust fl.
21	D-A690000	690000	1335750	23	<5	708	40	96	22	11	29	19	30	light gray	Surface soil	
22	D-A690100	690100	1335750	11	<5	727	38	59	20	9	18	18	30	light gray	Surface soil	Crust
23	D-A690200	690200	1335750	<1	<5	460	31	46	22	8	18	10	30	light gray	Surface soil	Crust fl.
24	D-A690300	690300	1335750	1	<5	1306	51	128	24	12	32	35	30	reddish gray	Late. F. soil	Crust fl.
25	D-A690400	690400	1335750	<1	<5	745	74	169	25	11	45	17	30	light gray	Surface soil	
26	D-A690500	690500	1335750	12	<5	1157	74	96	32	11	21	12	30	light gray	Gravel	Crust
27	D-A690600	690600	1335750	7	17	445	214	238	24	9	15	9	30	brown	Late. F. soil	Crust fl.
28	D-A690700	690700	1335750	20	<5	489	118	133	21	13	14	10	30	brown	Late. F. soil	Crust
29	D-A690800	690800	1335750	6	<5	263	59	91	16	10	13	9	30	reddish gray	Late. F. soil	Crust fl.
30	D-A690900	690900	1335750	1	11	363	84	120	17	12	19	6	30	reddish gray	Late. F. soil	Crust fl.
31	D-A691000	691000	1335750	7	<5	364	34	58	15	8	13	11	30	light gray	Surface soil	Crust fl.
32	D-A691100	691100	1335750	6	6	449	37	64	13	7	14	15	30	light gray	Late. F. soil	Crust fl.
33	D-A691200	691200	1335750	12	5	973	87	122	37	12	42	23	30	light gray	Surface soil	Crust fl.
34	D-A691300	691300	1335750	2	<5	654	103	122	18	9	22	18	30	gray	Late. F. soil	Crust
35	D-A691400	691400	1335750	4	<5	197	35	35	9	5	9	5	30	light gray	Surface soil	Crust fl.
36	D-A691500	691500	1335750	<1	<5	139	34	38	7	6	9	7	30	light gray	Surface soil	
37	D-A691600	691600	1335750	15	<5	235	38	41	9	5	10	6	30	light gray	Surface soil	
38	D-A691700	691700	1335750	<1	<5	189	55	49	13	10	14	6	30	light gray	Surface soil	
39	D-A691800	691800	1335750	10	<5	243	54	45	16	10	17	7	30	light gray	Surface soil	
40	D-A691900	691900	1335750	5	<5	155	45	40	10	5	9	5	30	light gray	Surface soil	
41	D-A692000	692000	1335750	2	<5	78	39	35	6	5	8	3	30	light gray	Surface soil	
42	D-A692100	692100	1335750	<1	<5	83	24	27	6	6	7	3	30	light gray	Surface soil	
43	D-A692200	692200	1335750	2	<5	43	24	21	5	5	6	2	30	light gray	Surface soil	
44	D-A692300	692300	1335750	9	<5	226	25	26	11	9	10	6	30	light gray	Surface soil	
45	D-A692400	692400	1335750	245	<5	155	47	45	10	7	11	5	30	light gray	Surface soil	
46	D-A692500	692500	1335750	10	<5	246	28	28	10	8	10	6	30	light gray	Surface soil	
47	D-A692600	692600	1335750	55	<5	174	34	35	9	9	11	8	30	yellowish gray	Surface soil	
48	D-A692700	692700	1335750	74	<5	331	43	43	16	12	15	8	30	yellowish gray	Surface soil	
49	D-A692800	692800	1335750	<1	<5	248	33	41	9	8	11	8	30	reddish gray	Late. F. soil	
50	D-A692900	692900	1335750	<1	<5	244	42	56	11	9	13	8	30	gray	Late. F. soil	
51	D-A693000	693000	1335750	<1	<5	674	97	150	17	11	23	15	30	brown	Late. F. soil	Crust fl.
52	D-A693100	693100	1335750	2	7	314	98	116	15	10	16	7	30	brown	Gravel	Crust fl.
53	D-A693200	693200	1335750	<1	<5	573	68	98	14	10	17	11	30	brown	Gravel	Crust fl.
54	D-A693300	693300	1335750	33	<5	94	61	80	11	11	11	7	30	yellowish gray	Late. F. soil	
55	D-A693400	693400	1335750	7	<5	125	60	93	10	8	9	6	20	reddish gray	Late. Crust	Crust
56	D-A693500	693500	1335750	7	<5	67	37	40	9	11	8	7	30	light gray	Surface soil	Crust fl.
57	D-A693600	693600	1335750	16	<5	75	31	37	9	9	8	6	30	light gray	Surface soil	Crust fl.
58	D-A693700	693700	1335750	5	<5	86	36	41	11	11	9	7	30	light gray	Surface soil	
59	D-A693800	693800	1335750	<1	<5	121	31	46	12	11	10	7	30	light gray	Surface soil	
60	D-A693900	693900	1335750	10	<5	62	31	36	10	11	8	6	30	light gray	Surface soil	Crust fl.
61	D-A694000	694000	1335750	16	7	50	78	98	12	11	8	6	30	yellowish gray	Late. F. soil	Crust
62	D-A694100	694100	1335750	3	<5	77	26	23	8	8	6	4	30	light gray	Surface soil	Crust fl.
63	D-A694200	694200	1335750	<1	<5	73	25	25	7	7	6	4	30	light gray	Surface soil	
64	D-A694300	694300	1335750	<1	<5	103	25	25	7	7	6	4	30	light gray	Surface soil	
65	D-A694400	694400	1335750	<1	<5	177	27	29	11	9	9	5	30	light gray	Surface soil	
66	D-A694500	694500	1335750	10	<5	92	28	26	7	7	7	4	30	light gray	Surface soil	
67	D-A694600	694600	1335750	4	<5	168	25	25	12	8	9	4	30	light gray	Surface soil	
68	D-A694700	694700	1335750	8	<5	260	28	31	14	11	13	5	30	light gray	Surface soil	
69	D-A694800	694800	1335750	17	<5	188	30	33	11	10	11	5	30	light gray	Surface soil	
70	D-A694900	694900	1335750	9	<5	93	28	35	10	11	11	6	30	yellowish gray	Surface soil	
71	D-A695000	695000	1335750	14	<5	81	26	28	10	9	9	5	30	light gray	Surface soil	
72	D-A695100	695100	1335750	4	<5	83	29	31	10	11	9	6	30	light gray	Surface soil	
73	D-A695200	695200	1335750	11	<5	158	38	41	14	15	13	8	30	light gray	Surface soil	
74	D-A695300	695300	1335750	46	<5	94	36	37	12	13	11	7	30	light gray	Surface soil	
75	D-A695400	695400	1335750	19	<5	152	37	43	14	16	13	9	30	yellowish gray	Surface soil	Crust fl.
76	D-A695500	695500	1335750	1	<5	199	50	55	20	24	19	12	30	light gray	Surface soil	Crust fl.
77	D-A695600	695600	1335750	1	<5	748	60	88	32	22	28	13	30	dark gray	Froat soil	Crust fl.

Diamou Area (2)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
78	D-A695700	695700	1335750	14	<5	190	51	98	18	16	19	7	30	brown	Late. F. soil	Crust fl.
79	D-A695800	695800	1335750	8	<5	200	62	115	24	27	29	8	30	reddish gray	Late. F. soil	
80	D-A695900	695900	1335750	14	<5	362	40	72	13	11	15	6	30	reddish gray	Late. F. soil	
81	D-A696000	696000	1335750	20	<5	426	44	78	23	17	20	10	30	light gray	Surface soil	
82	D-A696100	696100	1335750	24	<5	258	36	61	12	10	13	5	30	yellowish gray	Late. F. soil	
83	D-A696200	696200	1335750	6	<5	125	42	71	12	10	15	4	30	reddish gray	Late. F. soil	
84	D-A696300	696300	1335750	3	<5	107	46	88	14	11	22	4	30	yellowish gray	Late. F. soil	
85	D-A696400	696400	1335750	7	<5	275	61	94	12	9	17	6	30	light gray	Surface soil	
86	D-A696500	696500	1335750	2	<5	298	42	55	11	8	15	7	30	yellowish gray	Gravel	
87	D-A696600	696600	1335750	7	<5	250	45	57	11	9	12	6	30	reddish gray	Late. F. soil	
88	D-A696700	696700	1335750	7	<5	240	41	51	14	11	13	7	30	light gray	Surface soil	Crust fl.
89	D-A696800	696800	1335750	10	<5	239	38	50	10	6	8	4	30	light gray	Surface soil	Crust fl.
90	D-A696900	696900	1335750	<1	<5	151	45	60	10	7	13	5	30	yellowish gray	Late. F. soil	Crust
91	D-A697000	697000	1335750	<1	<5	365	55	67	16	11	13	9	30	reddish gray	Late. F. soil	
92	D-A697100	697100	1335750	<1	<5	243	79	102	15	9	17	6	30	light gray	Surface soil	Crust
93	D-A697200	697200	1335750	<1	<5	605	230	204	16	14	27	14	30	reddish gray	Late. Crust	Crust
94	D-A697300	697300	1335750	2	<5	980	140	147	19	13	23	21	30	gray	Surface soil	
95	D-A697400	697400	1335750	<1	<5	798	157	170	21	13	28	11	30	reddish gray	Late. F. soil	
96	D-B688000	688000	1335500	5	<5	719	188	150	32	17	47	22	30	brown	Gravel	
97	D-B688100	688100	1335500	1	<5	654	111	103	17	10	18	23	30	brown	Gravel	
98	D-B688200	688200	1335500	2	<5	931	208	143	18	8	17	21	30	gray	Gravel	
99	D-B688300	688300	1335500	71	<5	776	277	285	27	10	27	11	30	dark gray	Gravel	
100	D-B688400	688400	1335500	2	<5	516	86	114	18	8	18	7	25	brown	Late. Crust	
101	D-B688500	688500	1335500	1	<5	309	64	72	13	9	11	6	30	gray	Gravel	
102	D-B688600	688600	1335500	2	<5	381	93	105	17	11	13	8	30	gray	Gravel	
103	D-B688700	688700	1335500	118	<5	303	88	78	16	10	13	6	30	gray	Gravel	
104	D-B688800	688800	1335500	22	<5	179	52	39	9	6	7	5	30	brown	Gravel	
105	D-B688900	688900	1335500	4	<5	379	54	50	10	6	8	8	30	brown	Gravel	
106	D-B689000	689000	1335500	<1	<5	694	81	63	18	13	23	17	30	brown	Surface soil	
107	D-B689100	689100	1335500	<1	<5	599	47	38	9	7	10	13	30	gray	Surface soil	
108	D-B689200	689200	1335500	<1	<5	101	29	29	7	4	5	3	35	brown	Surface soil	
109	D-B689300	689300	1335500	<1	<5	246	79	69	18	12	12	7	30	dark gray	Gravel	
110	D-B689400	689400	1335500	3	<5	212	67	74	16	10	10	5	30	dark gray	Gravel	
111	D-B689500	689500	1335500	<1	<5	170	33	29	10	5	5	3	25	brown	Late. Crust	
112	D-B689600	689600	1335500	<1	<5	111	76	76	20	11	10	7	25	brown	Late. Crust	
113	D-B689700	689700	1335500	<1	<5	328	60	64	21	11	10	7	30	brown	Gravel	
114	D-B689800	689800	1335500	<1	9	236	139	169	22	12	14	8	30	gray	Gravel	
115	D-B689900	689900	1335500	<1	<5	205	51	78	16	10	13	7	30	brown	Gravel	
116	D-B690000	690000	1335500	10	17	280	52	66	25	15	11	9	30	gray	Gravel	
117	D-B690100	690100	1335500	<1	<5	731	83	131	22	8	16	9	30	gray	Gravel	
118	D-B690200	690200	1335500	<1	<5	465	73	85	17	10	14	8	30	dark gray	Gravel	
119	D-B690300	690300	1335500	<1	10	573	205	211	30	11	18	10	30	dark gray	Gravel	
120	D-B690400	690400	1335500	<1	<5	218	49	69	16	8	12	6	30	brown	Gravel	
121	D-B690500	690500	1335500	<1	<5	284	52	58	23	11	10	7	25	gray	Late. Crust	
122	D-B690600	690600	1335500	<1	<5	74	55	50	11	7	6	4	30	dark gray	Gravel	
123	D-B690700	690700	1335500	<1	14	260	98	145	17	8	7	5	25	reddish gray	Late. Crust	
124	D-B690800	690800	1335500	<1	<5	53	25	26	7	7	4	4	35	brown	Gravel	
125	D-B690900	690900	1335500	18	<5	102	37	49	16	12	9	7	30	gray	Late. Crust	
126	D-B691000	691000	1335500	4	<5	104	37	49	13	11	10	7	30	brown	Gravel	
127	D-B691100	691100	1335500	1	<5	173	47	63	19	14	14	7	30	gray	Gravel	
128	D-B691200	691200	1335500	<1	<5	1145	117	188	38	19	60	26	30	brown	Gravel	
129	D-B691300	691300	1335500	2	<5	368	53	58	12	4	8	8	35	brown	Gravel	
130	D-B691400	691400	1335500	4	<5	415	35	41	11	5	11	9	30	brown	Surface soil	
131	D-B691500	691500	1335500	2	<5	495	42	45	11	5	10	8	35	brown	Surface soil	
132	D-B691600	691600	1335500	<1	<5	331	51	47	11	6	10	7	30	brown	Surface soil	
133	D-B691700	691700	1335500	1	<5	88	28	24	6	5	6	3	30	brown	Gravel	
134	D-B691800	691800	1335500	1	<5	70	28	21	6	5	5	3	30	brown	Surface soil	
135	D-B691900	691900	1335500	<1	<5	134	22	20	6	5	5	4	35	brown	Surface soil	
136	D-B692000	692000	1335500	<1	<5	211	24	29	7	6	8	6	30	light gray	Surface soil	
137	D-B692100	692100	1335500	5	<5	252	24	28	10	8	9	5	30	light gray	Surface soil	
138	D-B692200	692200	1335500	49	<5	104	26	28	10	10	11	6	30	brown	Gravel	
139	D-B692300	692300	1335500	11	<5	900	37	56	10	9	15	24	5	brown	Late. Crust	crust
140	D-B692400	692400	1335500	58	<5	164	21	25	8	6	7	5	30	light gray	Gravel	
141	D-B692500	692500	1335500	25	<5	309	51	50	21	18	21	11	30	brown	Surface soil	
142	D-B692600	692600	1335500	24	<5	275	46	44	18	16	17	9	30	brown	Gravel	
143	D-B692700	692700	1335500	8	<5	191	39	41	14	14	15	9	30	brown	Gravel	
144	D-B692800	692800	1335500	13	<5	195	46	48	17	17	19	9	30	brown	Surface soil	
145	D-B692900	692900	1335500	<1	<5	513	64	60	10	13	16	13	5	brown	Gravel	crust
146	D-B693000	693000	1335500	<1	<5	214	46	56	11	11	14	10	5	brown	Gravel	crust
147	D-B693100	693100	1335500	<1	<5	429	83	85	11	11	14	10	10	brown	Late. F. soil	crust floats
148	D-B693200	693200	1335500	<1	<5	301	93	111	16	15	19	10	30	brown	Late. F. soil	
149	D-B693300	693300	1335500	<1	<5	323	67	103	15	11	16	8	30	brown	Gravel	
150	D-B693400	693400	1335500	<1	<5	584	131	191	17	12	19	10	5	brown	Late. Crust	crust
151	D-B693500	693500	1335500	<1	<5	169	113	159	15	14	18	8	30	brown	Late. F. soil	crust floats
152	D-B693600	693600	1335500	12	<5	160	73	107	17	16	17	11	30	brown	Late. F. soil	crust floats
153	D-B693700	693700	1335500	11	<5	92	55	73	12	9	10	6	10	brown	Gravel	crust
154	D-B693800	693800	1335500	11	<5	88	49	53	15	14	11	7	20	brown	Gravel	

**Diamou Area (3)**

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
155	D-B693900	693900	1335500	19	<5	93	32	40	14	9	8	5	10	brown	Gravel	
156	D-B694000	694000	1335500	10	8	61	90	111	13	11	11	6	30	reddish gray	Late. F. soil	Crust
157	D-B694100	694100	1335500	5	<5	80	31	33	9	10	10	5	20	light gray	Gravel	
158	D-B694200	694200	1335500	3	<5	67	31	27	10	11	9	4	30	light gray	Surface soil	
159	D-B694300	694300	1335500	10	<5	150	30	31	10	11	9	6	30	brown	Surface soil	
160	D-B694400	694400	1335500	3	<5	151	33	37	12	13	12	8	30	light gray	Surface soil	
161	D-B694500	694500	1335500	23	<5	151	26	27	10	8	8	4	30	brown	Surface soil	
162	D-B694600	694600	1335500	4	<5	173	24	24	10	8	8	5	30	brown	Surface soil	
163	D-B694700	694700	1335500	4	<5	279	28	27	21	9	12	5	30	dark gray	Surface soil	
164	D-B694800	694800	1335500	7	<5	118	36	40	10	10	9	6	30	light gray	Gravel	
165	D-B694900	694900	1335500	1	<5	102	27	29	9	9	8	5	30	light gray	Surface soil	
166	D-B695000	695000	1335500	9	<5	74	31	33	9	10	9	5	30	light gray	Surface soil	
167	D-B695100	695100	1335500	5	<5	81	28	26	8	9	7	5	30	light gray	Surface soil	
168	D-B695200	695200	1335500	2	<5	182	44	42	12	14	11	8	30	brown	Gravel	
169	D-B695300	695300	1335500	1	<5	216	55	58	14	15	12	10	20	brown	Gravel	
170	D-B695400	695400	1335500	12	<5	180	49	54	14	13	12	9	5	brown	Late. F. soil	crust floats
171	D-B695500	695500	1335500	<1	<5	133	51	57	11	11	10	7	5	gray	Late. F. soil	crust floats
172	D-B695600	695600	1335500	<1	<5	94	46	59	12	11	11	6	30	brown	Gravel	
173	D-B695700	695700	1335500	<1	<5	96	44	55	13	13	11	8	20	brown	Gravel	
174	D-B695800	695800	1335500	3	<5	93	58	75	15	16	13	9	20	brown	Gravel	
175	D-B695900	695900	1335500	12	<5	88	75	92	17	17	14	9	10	brown	Late. Crust	c rust
176	D-B696000	696000	1335500	5	<5	300	80	137	24	26	28	16	30	brown	Late. F. soil	crust floats
177	D-B696100	696100	1335500	2	<5	496	91	118	21	16	23	10	30	brown	Gravel	
178	D-B696200	696200	1335500	1	<5	153	68	88	16	15	18	9	30	brown	Gravel	
179	D-B696300	696300	1335500	<1	<5	172	52	77	15	15	18	9	30	brown	Late. F. soil	crust floats
180	D-B696400	696400	1335500	<1	<5	182	57	75	13	13	14	9	30	brown	Gravel	
181	D-B696500	696500	1335500	3	<5	245	68	89	13	12	16	8	30	brown	Gravel	
182	D-B696600	696600	1335500	11	<5	115	46	78	16	17	17	7	30	brown	Gravel	
183	D-B696700	696700	1335500	10	<5	150	58	116	17	16	21	8	30	brown	Gravel	
184	D-B696800	696800	1335500	4	<5	340	78	122	19	19	21	19	30	brown	Gravel	
185	D-B696900	696900	1335500	6	<5	793	89	158	26	16	50	23	30	brown	Gravel	
186	D-B697000	697000	1335500	5	<5	551	104	155	18	11	29	10	10	brown	Late. F. soil	crust floats
187	D-B697100	697100	1335500	2	7	434	170	192	23	13	20	8	30	brown	Late. F. soil	crust floats
188	D-B697200	697200	1335500	3	<5	392	170	194	33	14	21	8	10	brown	Late. F. soil	crust floats
189	D-B697300	697300	1335500	7	<5	235	138	161	15	15	25	7	30	brown	Late. F. soil	crust floats
190	D-B697400	697400	1335500	3	6	350	177	235	16	14	28	8	30	brown	Late. F. soil	crust floats
191	D-C688000	688000	1335250	2	<5	1886	122	246	44	29	57	51	30	brown	Late. F. soil	
192	D-C688100	688100	1335250	5	13	199	564	749	38	5	28	11	10	reddish gray	Late. F. soil	
193	D-C688200	688200	1335250	1	<5	341	64	106	14	9	13	10	30	brown	Late. F. soil	
194	D-C688300	688300	1335250	4	12	389	454	545	29	7	12	11	10	reddish gray	Late. Crust	Crust
195	D-C688400	688400	1335250	8	8	517	725	566	38	10	23	14	10	reddish gray	Late. Crust	Crust
196	D-C688500	688500	1335250	3	<5	556	249	251	22	7	14	13	30	brown	Late. F. soil	
197	D-C688600	688600	1335250	3	<5	522	181	181	21	9	14	11	30	brown	Late. F. soil	
198	D-C688700	688700	1335250	3	<5	435	94	86	13	7	13	9	30	brown	Surface soil	
199	D-C688800	688800	1335250	2	<5	640	92	77	14	7	11	11	30	brown	Surface soil	
200	D-C688900	688900	1335250	2	<5	423	70	54	12	7	11	9	30	brown	Surface soil	
201	D-C689000	689000	1335250	3	<5	593	100	86	17	14	21	18	30	brown	Surface soil	
202	D-C689100	689100	1335250	3	<5	478	69	59	15	13	22	11	30	brown	Surface soil	
203	D-C689200	689200	1335250	<1	<5	241	63	59	16	9	38	8	30	brown	Surface soil	
204	D-C689300	689300	1335250	1	<5	198	23	21	7	4	5	3	30	light gray	Surface soil	Plantation
205	D-C689400	689400	1335250	<1	<5	117	22	27	9	5	6	4	30	light gray	Surface soil	
206	D-C689500	689500	1335250	<1	<5	361	26	31	11	6	8	5	30	light gray	Surface soil	
207	D-C689600	689600	1335250	<1	<5	253	32	31	18	7	14	6	30	light gray	Surface soil	
208	D-C689700	689700	1335250	<1	<5	174	66	78	16	10	11	6	30	brown	Late. F. soil	
209	D-C689800	689800	1335250	<1	<5	145	56	67	15	9	10	6	30	brown	Late. F. soil	
210	D-C689900	689900	1335250	<1	<5	154	84	90	16	10	11	7	30	brown	Late. F. soil	
211	D-C690000	690000	1335250	<1	45	284	542	535	43	5	24	10	10	reddish gray	Late. Crust	Crust
212	D-C690100	690100	1335250	<1	<5	79	50	57	13	10	8	6	30	brown	Late. F. soil	
213	D-C690200	690200	1335250	<1	64	148	415	539	37	8	17	10	10	reddish gray	Late. Crust	Crust
214	D-C690300	690300	1335250	<1	<5	141	41	58	13	8	10	5	30	gray	Late. F. soil	
215	D-C690400	690400	1335250	<1	<5	78	44	48	13	10	9	6	30	gray	Late. F. soil	
216	D-C690500	690500	1335250	<1	<5	66	30	29	10	8	7	5	30	gray	Late. F. soil	
217	D-C690600	690600	1335250	<1	<5	191	26	37	10	8	10	7	30	gray	Late. F. soil	
218	D-C690700	690700	1335250	<1	<5	82	23	31	9	7	7	4	30	yellowish gray	Late. F. soil	
219	D-C690800	690800	1335250	<1	13	138	250	242	21	8	13	7	10	gray	Late. F. soil	
220	D-C690900	690900	1335250	3	<5	112	39	40	13	9	9	5	30	gray	Late. F. soil	
221	D-C691000	691000	1335250	<1	<5	196	72	88	19	11	12	6	30	gray	Late. F. soil	
222	D-C691100	691100	1335250	356	<5	562	93	110	21	9	18	8	30	gray	Late. F. soil	
223	D-C691200	691200	1335250	690	<5	596	53	74	19	11	29	13	30	brown	Surface soil	
224	D-C691300	691300	1335250	149	<5	471	58	80	17	8	23	11	30	brown	Surface soil	
225	D-C691400	691400	1335250	8	<5	325	67	65	13	8	14	10	30	brown	Surface soil	
226	D-C691500	691500	1335250	15	<5	617	87	83	16	10	19	14	30	brown	Surface soil	
227	D-C691600	691600	1335250	18	<5	298	53	64	12	9	12	8	30	brown	Surface soil	
228	D-C691700	691700	1335250	10	<5	291	37	48	11	9	9	8	30	brown	Surface soil	
229	D-C691800	691800	1335250	6	<5	173	24	25	7	5	5	4	30	light gray	Surface soil	
230	D-C691900	691900	1335250	11	<5	178	34	35	8	7	7	5	30	light gray	Surface soil	Plantation
231	D-C692000	692000	1335250	3	<5	271	30	39	9	9	9	7	30	light gray	Surface soil	Plantation

Diamou Area (4)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
232	D-C692100	692100	1335250	6	<5	165	21	24	6	7	7	5	30	light gray	Surface soil	
233	D-C692200	692200	1335250	11	<5	166	19	23	9	8	9	5	30	light gray	Surface soil	
234	D-C692300	692300	1335250	58	<5	217	30	32	13	12	16	7	30	gray	Surface soil	
235	D-C692400	692400	1335250	137	<5	201	26	28	10	8	9	6	30	gray	Surface soil	
236	D-C692500	692500	1335250	171	<5	80	48	34	8	13	8	6	30	gray	Surface soil	
237	D-C692600	692600	1335250	9	<5	61	57	50	9	10	8	5	30	gray	Surface soil	QZ Float
238	D-C692700	692700	1335250	7	<5	63	57	54	10	12	10	6	30	gray	Surface soil	
239	D-C692800	692800	1335250	7	<5	98	59	75	13	12	14	6	30	yellowish gray	Late. F. soil	
240	D-C692900	692900	1335250	15	10	593	197	291	23	14	34	26	10	reddish gray	Late. Crust	Crust
241	D-C693000	693000	1335250	27	<5	146	34	37	13	15	14	7	30	yellowish gray	Surface soil	
242	D-C693100	693100	1335250	15	<5	165	23	28	9	9	10	6	30	yellowish gray	Surface soil	
243	D-C693200	693200	1335250	5	<5	593	62	64	17	18	19	16	30	gray	Late. F. soil	
244	D-C693300	693300	1335250	3	<5	303	33	39	9	9	7	7	30	gray	Late. F. soil	
245	D-C693400	693400	1335250	<1	<5	240	33	36	8	8	7	5	30	yellowish gray	Late. F. soil	
246	D-C693500	693500	1335250	14	<5	225	29	50	10	10	11	7	30	yellowish gray	Late. F. soil	
247	D-C693600	693600	1335250	6	<5	556	71	89	13	10	12	11	30	brown	Late. F. soil	
248	D-C693700	693700	1335250	9	<5	191	93	120	15	14	14	10	30	brown	Late. F. soil	
249	D-C693800	693800	1335250	18	20	192	628	663	35	22	33	23	10	reddish gray	Late. Crust	Crust
250	D-C693900	693900	1335250	9	14	192	200	287	22	17	17	16	10	reddish gray	Late. Crust	Crust
251	D-C694000	694000	1335250	191	<5	142	66	78	12	8	10	7	30	brown	Late. F. soil	Crust
252	D-C694100	694100	1335250	4	<5	61	32	33	9	10	7	6	30	yellowish gray	Late. F. soil	
253	D-C694200	694200	1335250	25	<5	54	28	29	7	10	7	6	30	yellowish gray	Late. F. soil	Plantation
254	D-C694300	694300	1335250	364	<5	62	27	31	8	10	7	5	30	yellowish gray	Late. F. soil	
255	D-C694400	694400	1335250	3	<5	273	24	30	10	10	8	5	30	gray	Late. F. soil	
256	D-C694500	694500	1335250	12	<5	89	24	27	14	9	6	4	30	gray	Late. F. soil	
257	D-C694600	694600	1335250	16	<5	52	33	38	11	13	10	8	30	gray	Late. F. soil	
258	D-C694700	694700	1335250	24	<5	585	42	55	14	10	14	10	30	gray	Late. F. soil	
259	D-C694800	694800	1335250	4	<5	44	24	26	6	8	6	4	30	yellowish gray	Late. F. soil	
260	D-C694900	694900	1335250	<1	<5	99	30	25	8	8	6	4	30	gray	Late. F. soil	
261	D-C695000	695000	1335250	6	<5	92	30	31	8	10	7	6	30	gray	Late. F. soil	
262	D-C695100	695100	1335250	<1	<5	75	41	49	9	11	9	9	30	yellowish gray	Late. F. soil	
263	D-C695200	695200	1335250	<1	<5	91	80	83	10	12	8	9	30	gray	Late. F. soil	
264	D-C695300	695300	1335250	<1	<5	225	97	125	13	13	12	12	30	gray	Late. F. soil	
265	D-C695400	695400	1335250	3	<5	215	77	87	13	13	13	9	30	brown	Late. F. soil	
266	D-C695500	695500	1335250	8	<5	862	80	94	14	14	13	14	30	brown	Late. F. soil	
267	D-C695600	695600	1335250	9	<5	414	54	73	14	13	10	11	30	brown	Late. F. soil	
268	D-C695700	695700	1335250	8	25	689	580	471	26	18	17	28	10	reddish gray	Late. Crust	Crust
269	D-C695800	695800	1335250	5	<5	319	71	81	12	12	10	10	30	brown	Late. F. soil	
270	D-C695900	695900	1335250	4	<5	147	49	61	12	14	11	9	30	yellowish gray	Late. F. soil	
271	D-C696000	696000	1335250	8	58	251	638	609	28	22	18	24	10	reddish gray	Late. Crust	Crust
272	D-C696100	696100	1335250	4	6	189	108	140	17	18	12	15	10	reddish gray	Late. Crust	Crust
273	D-C696200	696200	1335250	5	55	294	649	872	30	24	22	24	10	reddish gray	Late. Crust	Crust
274	D-C696300	696300	1335250	100	24	256	618	506	48	21	85	21	10	reddish gray	Late. Crust	Crust
275	D-C696400	696400	1335250	9	6	242	134	165	27	31	29	18	30	brown	Late. F. soil	
276	D-C696500	696500	1335250	10	<5	483	109	125	18	14	21	11	30	brown	Late. F. soil	
277	D-C696600	696600	1335250	6	<5	259	70	89	19	20	21	10	30	brown	Late. F. soil	
278	D-C696700	696700	1335250	4	<5	601	73	95	19	19	16	14	30	brown	Late. F. soil	
279	D-C696800	696800	1335250	6	6	489	93	113	19	21	17	15	30	brown	Late. F. soil	
280	D-C696900	696900	1335250	11	<5	207	54	66	13	13	12	8	30	brown	Late. F. soil	
281	D-C697000	697000	1335250	4	<5	405	74	87	14	14	12	10	30	brown	Late. F. soil	
282	D-C697100	697100	1335250	<1	<5	358	89	101	15	16	14	11	30	brown	Late. F. soil	
283	D-C697200	697200	1335250	<1	44	253	675	736	34	25	38	25	10	reddish gray	Late. Crust	Crust
284	D-C697300	697300	1335250	677	<5	905	216	225	23	20	34	19	30	brown	Late. F. soil	
285	D-C697400	697400	1335250	2	25	632	334	257	30	32	62	19	30	brown	Surface soil	
286	D-D688000	688000	1335000	8	<5	457	167	189	32	24	53	16	35	brown	Surface soil	Gravels
287	D-D688100	688100	1335000	5	<5	861	194	305	33	17	42	24	30	brown	Gravel	Gravels
288	D-D688200	688200	1335000	11	<5	276	165	269	27	12	20	10	27	reddish gray	Gravel	Crust
289	D-D688300	688300	1335000	2	<5	400	196	270	26	14	26	17	30	brown	Gravel	Crust
290	D-D688400	688400	1335000	5	<5	531	101	94	17	11	19	13	25	brown	Gravel	
291	D-D688500	688500	1335000	<1	<5	431	81	80	19	13	31	16	21	brown	Gravel	
292	D-D688600	688600	1335000	5	<5	690	94	76	18	11	22	23	36	brown	Gravel	
293	D-D688700	688700	1335000	13	<5	934	137	119	20	13	23	33	23	brown	Late. Crust	Crust
294	D-D688800	688800	1335000	<1	<5	813	158	149	25	20	38	41	33	brown	Gravel	Crust
295	D-D688900	688900	1335000	2	<5	580	168	129	21	14	25	20	31	brown	Gravel	
296	D-D689000	689000	1335000	<1	<5	365	216	202	19	10	17	13	10	brown	Late. Crust	Crust
297	D-D689100	689100	1335000	5	<5	260	60	66	15	13	21	8	31	yellowish gray	Gravel	
298	D-D689200	689200	1335000	<1	<5	608	123	119	15	10	14	20	20	brown	Gravel	
299	D-D689300	689300	1335000	6	<5	161	163	135	17	13	17	8	27	brown	Gravel	Crust
300	D-D689400	689400	1335000	<1	<5	186	70	49	12	9	10	6	33	brown	Gravel	Plantation
301	D-D689500	689500	1335000	1	<5	88	36	29	11	11	11	5	40	yellowish gray	Gravel	Diorite
302	D-D689600	689600	1335000	3	<5	96	34	31	13	15	13	6	33	yellowish gray	Surface soil	
303	D-D689700	689700	1335000	<1	<5	66	35	35	12	11	11	5	33	brown	Surface soil	Plantation
304	D-D689800	689800	1335000	5	<5	255	28	34	12	8	10	5	35	brown	Surface soil	Diorite
305	D-D689900	689900	1335000	4	<5	185	27	30	9	7	7	5	40	yellowish gray	Surface soil	Plantation
306	D-D690000	690000	1335000	<1	<5	259	30	42	15	13	10	7	41	reddish gray	Surface soil	Plantation
307	D-D690100	690100	1335000	<1	<5	223	30	43	15	14	10	8	39	reddish gray	Surface soil	Plantation
308	D-D690200	690200	1335000	2	<5	180	31	44	15	14	10	8	41	reddish gray	Surface soil	Plantation

Diamou Area (5)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
309	D-D690300	690300	1335000	<1	<5	176	32	52	17	16	11	9	39	reddish gray	Surface soil	Plantation
310	D-D690400	690400	1335000	<1	<5	347	37	51	18	17	13	11	27	brown	Gravel	
311	D-D690500	690500	1335000	<1	<5	338	51	58	18	18	15	10	30	brown	Gravel	
312	D-D690600	690600	1335000	<1	<5	190	39	51	16	17	12	9	33	brown	Gravel	Crust
313	D-D690700	690700	1335000	<1	<5	97	42	46	10	8	7	6	15	yellowish gray	Late. Crust	Crust
314	D-D690800	690800	1335000	<1	<5	105	35	45	12	10	9	7	31	yellowish gray	Gravel	Crust
315	D-D690900	690900	1335000	<1	<5	97	69	79	15	14	11	9	23	brown	Late. F. soil	Crust
316	D-D691000	691000	1335000	3	<5	441	53	108	18	12	19	13	35	reddish gray	Surface soil	
317	D-D691100	691100	1335000	9	<5	828	125	179	28	14	27	17	30	brown	Gravel	Crust
318	D-D691200	691200	1335000	163	<5	543	113	153	23	13	29	16	25	brown	Gravel	Crust
319	D-D691300	691300	1335000	<1	<5	488	125	131	21	13	28	16	27	brown	Gravel	Crust
320	D-D691400	691400	1335000	1	<5	554	206	180	23	13	26	16	31	brown	Gravel	
321	D-D691500	691500	1335000	<1	<5	294	115	112	20	14	23	10	30	brown	Gravel	Crust
322	D-D691600	691600	1335000	15	<5	371	63	66	12	8	13	8	31	brown	Gravel	
323	D-D691700	691700	1335000	136	<5	242	62	67	13	10	15	7	31	brown	Gravel	Crust
324	D-D691800	691800	1335000	<1	<5	328	72	78	13	9	14	8	25	brown	Late. Crust	Plantation
325	D-D691900	691900	1335000	9	<5	460	73	99	19	13	13	10	21	brown	Late. Crust	Plantation
326	D-D692000	692000	1335000	<1	<5	154	41	45	10	13	11	7	30	brown	Gravel	
327	D-D692100	692100	1335000	4	<5	108	52	54	10	14	14	7	40	yellowish gray	Gravel	
328	D-D692200	692200	1335000	6	<5	648	89	89	14	18	16	16	10	gray	Late. Crust	
329	D-D692300	692300	1335000	358	<5	420	69	85	15	20	18	19	15	brown	Late. Crust	Crust
330	D-D692400	692400	1335000	130	<5	193	79	82	12	15	16	14	20	brown	Late. Crust	Crust
331	D-D692500	692500	1335000	18	<5	97	126	105	16	17	15	11	17	brown	Late. Crust	Crust
332	D-D692600	692600	1335000	13	<5	129	133	148	18	18	17	14	17	brown	Late. Crust	Quartz
333	D-D692700	692700	1335000	60	8	429	207	240	32	24	28	21	15	brown	Late. Crust	Crust
334	D-D692800	692800	1335000	226	17	228	430	370	28	21	30	19	10	brown	Late. Crust	Crust
335	D-D692900	692900	1335000	13	<5	315	43	53	19	17	16	11	27	brown	Gravel	Crust
336	D-D693000	693000	1335000	21	<5	193	36	42	11	16	16	7	40	brown	Surface soil	Crust
337	D-D693100	693100	1335000	171	<5	261	56	53	25	24	22	12	40	brown	Gravel	
338	D-D693200	693200	1335000	9	<5	323	65	79	14	17	21	10	33	brown	Gravel	
339	D-D693300	693300	1335000	5	<5	263	62	87	15	19	25	13	33	brown	Gravel	
340	D-D693400	693400	1335000	16	<5	244	29	37	11	13	20	7	45	brown	Gravel	Crust
341	D-D693500	693500	1335000	5	<5	275	55	68	13	16	23	13	30	brown	Gravel	Quartz
342	D-D693600	693600	1335000	6	<5	890	103	106	18	19	21	23	30	brown	Gravel	Quartz
343	D-D693700	693700	1335000	5	<5	1082	190	238	21	23	33	41	10	brown	Late. Crust	Crust
344	D-D693800	693800	1335000	8	<5	452	77	100	20	21	19	14	13	brown	Gravel	Crust
345	D-D693900	693900	1335000	5	<5	174	118	129	20	21	19	11	20	reddish gray	Late. Crust	Crust
346	D-D694000	694000	1335000	12	29	173	771	541	32	20	20	23	5	brown	Late. Crust	
347	D-D694100	694100	1335000	<1	13	156	579	432	25	16	14	19	5	brown	Late. Crust	Crust
348	D-D694200	694200	1335000	4	<5	76	81	92	15	17	12	11	25	reddish gray	Late. F. soil	Crust
349	D-D694300	694300	1335000	2	<5	42	48	48	7	9	6	6	35	yellowish gray	Gravel	Crust
350	D-D694400	694400	1335000	<1	<5	93	34	36	9	13	8	8	36	yellowish gray	Gravel	Plantation
351	D-D694500	694500	1335000	1	<5	69	85	88	12	13	10	8	27	brown	Late. F. soil	Crust
352	D-D694600	694600	1335000	<1	6	312	110	126	16	18	25	12	10	brown	Late. Crust	Crust
353	D-D694700	694700	1335000	<1	<5	144	39	39	11	14	11	8	40	yellowish gray	Gravel	Plantation
354	D-D694800	694800	1335000	3	<5	172	62	58	11	14	13	8	32	yellowish gray	Late. F. soil	Crust
355	D-D694900	694900	1335000	<1	<5	197	37	39	10	11	10	7	31	yellowish gray	Gravel	Plantation
356	D-D695000	695000	1335000	1	<5	203	79	79	13	16	14	12	23	yellowish gray	Late. Crust	Crust
357	D-D695100	695100	1335000	<1	<5	116	124	114	12	13	12	11	7	brown	Late. Crust	Crust
358	D-D695200	695200	1335000	<1	<5	139	114	111	12	13	13	11	17	brown	Gravel	Crust
359	D-D695300	695300	1335000	2	<5	309	97	115	16	17	18	14	27	brown	Gravel	Crust
360	D-D695400	695400	1335000	<1	<5	419	131	126	19	17	17	13	27	brown	Gravel	Crust
361	D-D695500	695500	1335000	<1	<5	629	143	133	19	18	16	13	20	brown	Gravel	Crust
362	D-D695600	695600	1335000	<1	7	244	258	205	25	19	19	14	10	brown	Late. Crust	Crust
363	D-D695700	695700	1335000	<1	<5	499	114	134	20	18	17	16	29	brown	Gravel	
364	D-D695800	695800	1335000	<1	23	161	578	463	33	18	23	18	7	brown	Late. Crust	Crust
365	D-D695900	695900	1335000	<1	13	336	555	330	26	16	18	18	13	brown	Late. Crust	Crust
366	D-D696000	696000	1335000	13	<5	664	104	111	19	20	14	17	20	brown	Gravel	Crust
367	D-D696100	696100	1335000	11	7	343	168	133	15	14	12	13	11	brown	Late. Crust	Crust
368	D-D696200	696200	1335000	2	<5	260	83	99	14	15	9	11	7	brown	Late. Crust	Crust
369	D-D696300	696300	1335000	11	<5	74	36	43	17	11	7	6	17	brown	Late. Crust	Crust
370	D-D696400	696400	1335000	4	<5	104	45	55	13	13	10	8	30	brown	Gravel	Crust
371	D-D696500	696500	1335000	10	60	302	615	524	29	27	23	26	9	brown	Late. Crust	Crust
372	D-D696600	696600	1335000	2	<5	117	73	77	11	14	10	11	20	reddish gray	Late. Crust	
373	D-D696700	696700	1335000	5	<5	111	38	48	10	13	10	8	17	yellowish gray	Late. Crust	
374	D-D696800	696800	1335000	2	37	145	456	357	25	23	26	19	17	brown	Late. Crust	
375	D-D696900	696900	1335000	11	18	503	353	271	25	25	25	21	17	brown	Gravel	Crust
376	D-D697000	697000	1335000	14	<5	451	73	82	19	15	19	13	20	gray	Gravel	Crust
377	D-D697100	697100	1335000	9	10	355	248	283	25	21	32	17	21	brown	Late. Crust	Crust
378	D-D697200	697200	1335000	10	<5	323	279	298	30	31	65	15	23	brown	Gravel	Crust
379	D-D697300	697300	1335000	3	7	561	225	211	19	16	24	13	23	brown	Late. Crust	Crust
380	D-D697400	697400	1335000	17	24	256	133	67	14	15	45	10	23	brown	Surface soil	Sediment
381	D-E688000	688000	1334750	1	<5	678	102	92	19	11	12	10	30	reddish gray	Late. F. soil	Crust fl.
382	D-E688100	688100	1334750	<1	<5	645	217	182	24	12	27	13	30	reddish gray	Late. F. soil	
383	D-E688200	688200	1334750	139	<5	539	158	144	27	18	40	17	30	gray	Surface soil	
384	D-E688300	688300	1334750	<1	<5	1068	154	103	40	34	50	34	30	brown	Surface soil	
385	D-E688400	688400	1334750	<1	<5	1087	101	158	59	46	82	37	30	brown	Surface soil	Diorite Outcrop

Diamou Area (6)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
386	D-E688500	688500	1334750	<1	<5	827	161	161	58	40	70	29	30	yellowish gray	Surface soil	Diorite Outcrop
387	D-E688600	688600	1334750	<1	<5	1035	189	114	36	35	47	33	30	gray	Surface soil	Diorite fl.
388	D-E688700	688700	1334750	5	<5	3619	223	155	29	47	49	109	30	reddish gray	Late. F. soil	
389	D-E688800	688800	1334750	2	<5	556	83	68	19	13	19	17	30	reddish gray	Late. F. soil	
390	D-E688900	688900	1334750	3	<5	599	53	46	15	9	13	13	30	gray	Froat soil	plantation
391	D-E689000	689000	1334750	<1	<5	350	42	36	11	8	11	7	30	gray	Surface soil	Crust
392	D-E689100	689100	1334750	<1	<5	299	46	33	10	8	13	5	30	gray	Surface soil	Crust fl.
393	D-E689200	689200	1334750	1	<5	307	48	56	14	10	17	6	30	yellowish gray	Surface soil	Crust fl.
394	D-E689300	689300	1334750	6	<5	510	222	247	22	9	17	11	30	reddish gray	Late. F. soil	Crust fl.
395	D-E689400	689400	1334750	6	<5	586	95	124	19	10	17	10	30	reddish gray	Late. F. soil	Crust fl.
396	D-E689500	689500	1334750	<1	<5	561	130	146	21	12	14	11	30	reddish gray	Late. F. soil	Crust fl.
397	D-E689600	689600	1334750	<1	<5	220	73	83	16	11	12	7	30	reddish gray	Late. F. soil	Crust fl.
398	D-E689700	689700	1334750	<1	<5	125	40	35	10	8	7	4	30	yellowish gray	Surface soil	Crust fl.
399	D-E689800	689800	1334750	<1	<5	166	29	27	10	7	7	4	30	reddish gray	Surface soil	
400	D-E689900	689900	1334750	6	<5	380	38	42	15	14	13	8	30	gray	Froat soil	plantation, crust fl.
401	D-E690000	690000	1334750	1	<5	210	30	33	12	12	9	6	30	gray	Froat soil	plantation
402	D-E690100	690100	1334750	2	<5	155	29	29	10	9	7	5	30	gray	Froat soil	plantation
403	D-E690200	690200	1334750	<1	<5	283	30	33	12	9	6	6	30	gray	Surface soil	Crust fl.
404	D-E690300	690300	1334750	1	<5	131	29	31	11	9	6	6	30	3-5	Surface soil	Crust fl.
405	D-E690400	690400	1334750	2	<5	119	24	29	10	8	6	5	30	reddish gray	Surface soil	Crust fl.
406	D-E690500	690500	1334750	<1	<5	199	25	32	10	8	7	5	30	yellowish gray	Surface soil	
407	D-E690600	690600	1334750	2	<5	394	48	57	12	9	7	7	30	gray	Surface soil	Crust fl.
408	D-E690700	690700	1334750	3	<5	195	25	34	10	9	8	6	30	reddish gray	Surface soil	
409	D-E690800	690800	1334750	2	<5	135	24	33	10	8	8	6	30	gray	Surface soil	
410	D-E690900	690900	1334750	2	<5	73	42	44	12	10	6	6	30	gray	Late. F. soil	
411	D-E691000	691000	1334750	3	<5	520	54	80	17	10	12	10	30	reddish gray	Late. F. soil	Crust
412	D-E691100	691100	1334750	1	<5	793	77	97	18	8	11	14	30	reddish gray	Late. Crust	Crust fl.
413	D-E691200	691200	1334750	2	<5	574	52	78	15	8	12	12	30	reddish gray	Late. F. soil	Crust fl.
414	D-E691300	691300	1334750	1	<5	110	49	60	16	12	10	8	30	3-5	Late. F. soil	Crust
415	D-E691400	691400	1334750	1	<5	324	48	60	13	9	11	9	30	1-6	Late. F. soil	
416	D-E691500	691500	1334750	<1	<5	576	92	110	17	8	18	8	30	1-6	Surface soil	Crust fl.
417	D-E691600	691600	1334750	<1	<5	576	87	97	27	14	18	9	30	reddish gray	Late. F. soil	Crust
418	D-E691700	691700	1334750	<1	<5	441	72	82	18	10	12	8	30	3-6	Late. F. soil	Crust fl.
419	D-E691800	691800	1334750	<1	<5	153	48	58	15	13	12	8	30	reddish gray	Late. F. soil	Crust
420	D-E691900	691900	1334750	<1	<5	177	38	41	12	8	8	5	30	3-5	Late. F. soil	Crust
421	D-E692000	692000	1334750	207	<5	440	36	47	13	11	11	8	30	brown	Gravel	
422	D-E692100	692100	1334750	5	<5	210	21	27	8	7	7	5	30	brown	Surface soil	
423	D-E692200	692200	1334750	30	<5	93	98	113	12	11	12	7	25	reddish gray	Late. Crust	
424	D-E692300	692300	1334750	16	<5	88	55	63	18	19	12	10	30	dark gray	Gravel	
425	D-E692400	692400	1334750	291	<5	153	55	64	20	17	14	12	30	dark gray	Gravel	
426	D-E692500	692500	1334750	98	12	398	239	251	25	18	21	20	25	reddish gray	Late. Crust	
427	D-E692600	692600	1334750	42	<5	615	75	84	17	14	18	12	30	brown	Gravel	
428	D-E692700	692700	1334750	10	<5	331	53	66	15	14	18	9	30	brown	Gravel	
429	D-E692800	692800	1334750	14	6	705	141	137	21	16	23	15	30	gray	Gravel	
430	D-E692900	692900	1334750	73	<5	166	42	40	10	11	13	8	30	brown	Gravel	
431	D-E693000	693000	1334750	14	<5	210	36	30	13	12	22	9	30	brown	Gravel	
432	D-E693100	693100	1334750	134	<5	115	25	19	8	7	8	3	35	brown	Surface soil	
433	D-E693200	693200	1334750	36	<5	197	29	26	13	12	13	6	35	brown	Surface soil	
434	D-E693300	693300	1334750	120	<5	266	39	39	14	15	15	9	30	gray	Gravel	
435	D-E693400	693400	1334750	18	<5	173	43	42	9	10	12	5	30	brown	Surface soil	
436	D-E693500	693500	1334750	<1	<5	221	54	58	18	18	19	14	30	brown	Gravel	
437	D-E693600	693600	1334750	<1	<5	246	71	72	11	14	18	8	30	brown	Gravel	
438	D-E693700	693700	1334750	<1	<5	361	63	66	12	13	11	7	30	gray	Gravel	
439	D-E693800	693800	1334750	<1	<5	223	68	82	13	14	20	8	30	brown	Gravel	
440	D-E693900	693900	1334750	5	<5	485	138	139	16	15	19	11	30	brown	Gravel	
441	D-E694000	694000	1334750	<1	<5	236	86	105	15	10	17	7	10	brown	Gravel	
442	D-E694100	694100	1334750	<1	<5	146	43	52	11	8	7	4	30	brown	Late. Crust	
443	D-E694200	694200	1334750	133	<5	63	30	32	8	7	6	4	25	brown	Gravel	
444	D-E694300	694300	1334750	<1	<5	84	34	34	12	11	7	5	30	gray	Late. Crust	
445	D-E694400	694400	1334750	<1	<5	100	30	30	10	10	6	5	30	dark gray	Gravel	
446	D-E694500	694500	1334750	<1	<5	99	37	29	11	13	12	6	30	gray	Gravel	
447	D-E694600	694600	1334750	<1	<5	89	39	27	11	11	11	5	30	dark gray	Gravel	
448	D-E694700	694700	1334750	6	<5	154	40	32	13	16	15	7	30	dark gray	Gravel	
449	D-E694800	694800	1334750	5	<5	131	36	28	8	8	6	5	30	brown	Surface soil	
450	D-E694900	694900	1334750	5	<5	144	32	29	9	9	9	5	25	gray	Late. Crust	
451	D-E695000	695000	1334750	<1	<5	132	51	42	10	9	9	5	30	brown	Gravel	
452	D-E695100	695100	1334750	11	<5	276	63	51	12	11	10	6	30	brown	Gravel	
453	D-E695200	695200	1334750	3	<5	535	56	52	12	11	11	7	30	gray	Surface soil	
454	D-E695300	695300	1334750	<1	<5	318	52	48	10	9	8	6	30	brown	Gravel	
455	D-E695400	695400	1334750	<1	<5	319	67	53	12	10	11	6	30	gray	Gravel	
456	D-E695500	695500	1334750	<1	<5	401	72	53	15	10	10	7	30	gray	Gravel	
457	D-E695600	695600	1334750	5	<5	546	194	136	15	10	14	10	30	gray	Gravel	
458	D-E695700	695700	1334750	8	<5	898	153	140	21	14	15	17	30	dark gray	Gravel	
459	D-E695800	695800	1334750	<1	<5	405	87	91	16	13	17	10	30	brown	Gravel	
460	D-E695900	695900	1334750	1	18	315	492	332	25	18	22	17	25	gray	Late. Crust	
461	D-E696000	696000	1334750	<1	<5	695	68	59	17	14	16	9	30	dark gray	Gravel	
462	D-E696100	696100	1334750	<1	<5	435	64	63	14	12	12	8	30	gray	Gravel	



Diamou Area (7)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	As ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
463	D-E696200	696200	1334750	<1	<5	214	50	54	12	10	9	7	30	gray	Gravel	
464	D-E696300	696300	1334750	<1	<5	254	56	55	16	13	12	9	30	dark gray	Gravel	
465	D-E696400	696400	1334750	<1	<5	75	40	40	8	8	6	6	30	brown	Gravel	
466	D-E696500	696500	1334750	<1	<5	214	56	56	12	11	11	9	30	brown	Gravel	
467	D-E696600	696600	1334750	<1	<5	299	100	90	17	15	18	12	30	dark gray	Gravel	
468	D-E696700	696700	1334750	<1	<5	270	93	78	15	12	13	9	30	dark gray	Gravel	
469	D-E696800	696800	1334750	<1	<5	545	81	76	17	13	12	13	30	dark gray	Gravel	
470	D-E696900	696900	1334750	<1	74	432	893	604	45	31	54	28	25	gray	Late. Crust	
471	D-E697000	697000	1334750	<1	38	448	825	564	42	25	55	21	30	gray	Gravel	
472	D-E697100	697100	1334750	1	<5	818	190	151	24	16	26	13	30	dark gray	Gravel	
473	D-E697200	697200	1334750	<1	<5	470	140	100	17	13	20	9	30	dark gray	Gravel	
474	D-E697300	697300	1334750	2	<5	570	94	79	17	10	14	9	30	brown	Gravel	
475	D-E697400	697400	1334750	1	<5	292	66	56	14	10	11	7	30	brown	Gravel	
476	D-F688000	688000	1334500	<1	<5	661	90	94	16	8	19	13	30	dark gray	Late. F. soil	
477	D-F688100	688100	1334500	13	<5	651	91	79	18	13	25	18	30	yellowish gray	Late. F. soil	
478	D-F688200	688200	1334500	9	<5	1423	115	90	18	16	25	40	30	yellowish gray	Late. F. soil	plantation
479	D-F688300	688300	1334500	3	<5	609	134	133	43	31	56	21	30	dark gray	Surface soil	plantation
480	D-F688400	688400	1334500	5	<5	444	104	84	27	19	38	15	30	dark gray	Surface soil	Diorite Outcrop
481	D-F688500	688500	1334500	3	<5	748	165	122	29	28	44	25	30	dark gray	Surface soil	Diorite Outcrop
482	D-F688600	688600	1334500	19	<5	579	140	104	21	23	31	18	30	yellowish gray	Late. F. soil	
483	D-F688700	688700	1334500	<1	<5	899	116	99	23	15	21	18	30	dark gray	Late. F. soil	Diorite fl.
484	D-F688800	688800	1334500	3	<5	416	92	95	16	10	14	11	30	yellowish gray	Late. F. soil	
485	D-F688900	688900	1334500	1	<5	788	77	83	19	13	23	18	30	reddish gray	Late. F. soil	plantation
486	D-F689000	689000	1334500	51	<5	451	46	43	11	9	10	9	30	reddish gray	Late. F. soil	
487	D-F689100	689100	1334500	4	<5	270	38	36	10	8	11	5	30	yellowish gray	Late. F. soil	
488	D-F689200	689200	1334500	<1	<5	263	30	25	7	7	6	4	30	yellowish gray	Late. F. soil	
489	D-F689300	689300	1334500	2	<5	343	52	47	11	9	14	6	30	yellowish gray	Late. F. soil	
490	D-F689400	689400	1334500	356	<5	259	41	62	12	9	16	5	30	yellowish gray	Late. F. soil	
491	D-F689500	689500	1334500	5	<5	297	85	93	13	7	12	6	30	reddish gray	Surface soil	
492	D-F689600	689600	1334500	2	<5	376	39	43	10	7	6	5	30	yellowish gray	Late. F. soil	
493	D-F689700	689700	1334500	2	<5	439	88	88	14	9	9	7	30	yellowish gray	Late. F. soil	
494	D-F689800	689800	1334500	20	<5	383	52	65	11	7	7	6	30	reddish gray	Surface soil	
495	D-F689900	689900	1334500	2	<5	191	24	26	8	8	6	4	30	gray	Late. F. soil	
496	D-F690000	690000	1334500	<1	<5	225	31	30	12	13	9	6	30	yellowish gray	Late. F. soil	
497	D-F690100	690100	1334500	3	<5	253	28	32	12	13	9	6	30	yellowish gray	Late. F. soil	
498	D-F690200	690200	1334500	1	<5	170	20	19	8	6	5	3	30	yellowish gray	Late. F. soil	plantation
499	D-F690300	690300	1334500	11	<5	182	20	21	8	7	5	3	30	yellowish gray	Late. F. soil	
500	D-F690400	690400	1334500	5	<5	233	20	21	8	6	6	3	30	yellowish gray	Late. F. soil	plantation
501	D-F690500	690500	1334500	2	<5	221	21	30	10	9	8	5	30	yellowish gray	Late. F. soil	
502	D-F690600	690600	1334500	10	<5	177	22	30	11	10	8	5	30	yellowish gray	Late. F. soil	
503	D-F690700	690700	1334500	13	<5	63	22	25	9	8	6	4	30	yellowish gray	Late. F. soil	
504	D-F690800	690800	1334500	4	<5	113	26	25	10	9	9	5	30	yellowish gray	Surface soil	plantation
505	D-F690900	690900	1334500	4	<5	280	26	36	11	11	9	7	30	yellowish gray	Late. F. soil	
506	D-F691000	691000	1334500	31	<5	308	43	51	14	13	13	10	30	dark gray	Late. F. soil	
507	D-F691100	691100	1334500	6	<5	462	45	56	18	14	17	11	30	dark gray	Late. F. soil	
508	D-F691200	691200	1334500	18	<5	805	79	94	21	13	17	11	30	brown	Late. F. soil	
509	D-F691300	691300	1334500	8	<5	677	97	115	24	14	19	11	30	brown	Late. F. soil	
510	D-F691400	691400	1334500	11	<5	657	70	95	25	14	20	9	30	gray	Late. F. soil	
511	D-F691500	691500	1334500	8	<5	214	41	60	13	9	11	7	30	yellowish gray	Late. F. soil	
512	D-F691600	691600	1334500	5	<5	416	32	41	15	11	12	8	30	yellowish gray	Late. F. soil	
513	D-F691700	691700	1334500	532	<5	169	72	83	18	13	12	7	30	yellowish gray	Late. F. soil	
514	D-F691800	691800	1334500	33	<5	169	40	46	12	8	9	5	30	yellowish gray	Late. F. soil	
515	D-F691900	691900	1334500	11	<5	200	50	54	16	11	11	6	30	yellowish gray	Late. F. soil	
516	D-F692000	692000	1334500	99	<5	302	47	55	16	9	10	6	30	dark gray	Late. F. soil	
517	D-F692100	692100	1334500	5	<5	627	80	105	22	10	16	8	30	dark gray	Late. F. soil	
518	D-F692200	692200	1334500	234	<5	706	142	146	24	11	18	12	30	dark gray	Late. F. soil	
519	D-F692300	692300	1334500	17	<5	837	101	90	25	11	21	10	30	reddish gray	Late. F. soil	
520	D-F692400	692400	1334500	365	6	539	194	201	27	9	25	13	30	reddish gray	Late. F. soil	
521	D-F692500	692500	1334500	292	<5	376	72	53	14	13	17	8	30	dark gray	Late. F. soil	
522	D-F692600	692600	1334500	528	<5	309	42	36	24	14	25	7	30	gray	Late. F. soil	
523	D-F692700	692700	1334500	67	<5	397	20	20	16	9	9	5	30	gray	Late. F. soil	
524	D-F692800	692800	1334500	148	<5	238	17	18	11	8	7	5	30	light gray	Late. F. soil	
525	D-F692900	692900	1334500	240	<5	684	42	47	20	16	22	17	30	gray	Late. F. soil	Qz.fl.
526	D-F693000	693000	1334500	330	<5	335	48	44	22	19	24	15	30	yellowish gray	Late. F. soil	Qz.fl.
527	D-F693100	693100	1334500	22	<5	284	48	43	22	20	18	10	30	yellowish gray	Late. F. soil	Schist Outcrop
528	D-F693200	693200	1334500	18	<5	379	71	53	36	41	57	17	30	yellowish gray	Surface soil	Schist fl. Qz.fl.
529	D-F693300	693300	1334500	95	<5	430	70	65	33	24	25	14	30	gray	Surface soil	Schist Outcrop
530	D-F693400	693400	1334500	139	<5	653	115	121	22	17	26	10	30	dark gray	Late. F. soil	
531	D-F693500	693500	1334500	48	<5	176	112	121	22	15	31	8	30	reddish gray	Late. F. soil	Qz.fl.
532	D-F693600	693600	1334500	1	<5	148	30	36	8	8	14	6	30	yellowish gray	Surface soil	
533	D-F693700	693700	1334500	11	<5	119	68	70	13	15	21	5	30	reddish gray	Surface soil	Schist fl. Qz.fl.
534	D-F693800	693800	1334500	3	<5	478	63	68	18	10	10	7	30	dark gray	Late. F. soil	Qz.fl.
535	D-F693900	693900	1334500	3	<5	186	33	44	12	7	8	5	30	yellowish gray	Late. F. soil	
536	D-F694000	694000	1334500	5	38	295	329	408	15	12	20	7	30	brown	Late. Crust	
537	D-F694100	694100	1334500	3	<5	291	61	63	25	14	10	7	30	yellowish gray	Late. F. soil	
538	D-F694200	694200	1334500	8	<5	136	61	60	14	8	8	5	30	yellowish gray	Late. F. soil	
539	D-F694300	694300	1334500	1	<5	127	40	38	11	6	7	4	30	yellowish gray	Late. F. soil	

Diamou Area (8)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
540	D-F694400	694400	1334500	7	<5	101	43	39	12	9	6	5	30	yellowish gray	Late. F. soil	
541	D-F694500	694500	1334500	4	<5	169	45	38	11	11	11	7	30	yellowish gray	Late. F. soil	
542	D-F694600	694600	1334500	1	<5	226	45	41	12	10	10	7	30	reddish gray	Surface soil	
543	D-F694700	694700	1334500	1	<5	126	29	31	8	5	6	5	30	yellowish gray	Late. F. soil	
544	D-F694800	694800	1334500	1	<5	229	35	35	11	8	7	5	30	yellowish gray	Late. F. soil	
545	D-F694900	694900	1334500	9	<5	420	40	35	11	7	7	5	30	gray	Late. F. soil	
546	D-F695000	695000	1334500	<1	<5	351	46	37	10	7	7	5	30	yellowish gray	Late. F. soil	
547	D-F695100	695100	1334500	5	<5	456	54	39	11	7	7	6	30	gray	Late. F. soil	
548	D-F695200	695200	1334500	4	<5	285	48	36	10	7	7	5	30	gray	Late. F. soil	
549	D-F695300	695300	1334500	11	<5	401	39	39	11	8	11	7	30	reddish gray	Late. F. soil	
550	D-F695400	695400	1334500	15	<5	531	54	46	12	8	7	7	30	reddish gray	Surface soil	
551	D-F695500	695500	1334500	9	<5	485	54	43	12	7	8	6	30	gray	Late. F. soil	
552	D-F695600	695600	1334500	6	<5	287	46	41	10	7	8	6	30	yellowish gray	Late. F. soil	
553	D-F695700	695700	1334500	1	<5	228	60	51	12	9	8	8	30	yellowish gray	Late. F. soil	
554	D-F695800	695800	1334500	7	<5	318	41	43	10	7	9	6	30	gray	Late. F. soil	
555	D-F695900	695900	1334500	12	<5	297	56	61	16	13	16	10	30	yellowish gray	Late. F. soil	
556	D-F696000	696000	1334500	<1	<5	252	40	35	11	9	11	7	30	yellowish gray	Late. F. soil	
557	D-F696100	696100	1334500	<1	<5	426	31	33	10	8	10	6	30	yellowish gray	Late. F. soil	
558	D-F696200	696200	1334500	2	<5	187	58	63	22	17	17	10	30	reddish gray	Late. F. soil	
559	D-F696300	696300	1334500	3	<5	272	61	71	15	10	13	10	30	reddish gray	Late. F. soil	
560	D-F696400	696400	1334500	<1	<5	1514	153	199	49	24	60	45	30	reddish gray	Late. F. soil	
561	D-F696500	696500	1334500	15	<5	900	179	149	32	16	47	22	30	dark gray	Late. F. soil	
562	D-F696600	696600	1334500	1	<5	1124	170	184	51	19	30	26	30	dark gray	Late. F. soil	
563	D-F696700	696700	1334500	7	<5	1300	220	209	63	34	52	32	30	reddish gray	Late. F. soil	
564	D-F696800	696800	1334500	7	<5	1005	350	312	43	28	70	29	30	brown	Late. F. soil	
565	D-F696900	696900	1334500	3	<5	766	321	140	25	19	33	22	30	brown	Late. F. soil	
566	D-F697000	697000	1334500	4	<5	581	113	83	17	12	18	12	30	reddish gray	Late. F. soil	
567	D-F697100	697100	1334500	1	<5	549	57	43	12	7	9	7	30	gray	Late. F. soil	
568	D-F697200	697200	1334500	3	<5	353	50	44	11	7	8	6	30	reddish gray	Late. F. soil	
569	D-F697300	697300	1334500	8	<5	385	61	43	15	15	16	7	30	reddish gray	Late. F. soil	
570	D-F697400	697400	1334500	8	<5	370	38	33	12	10	10	6	30	reddish gray	Late. F. soil	
571	D-G688000	688000	1334250	1	<5	661	90	112	19	10	24	15	30	brown	Late. F. soil	
572	D-G688100	688100	1334250	2	<5	630	96	89	16	10	17	14	30	brown	Late. F. soil	
573	D-G688200	688200	1334250	3	<5	410	93	82	13	7	11	7	30	yellowish gray	Late. F. soil	
574	D-G688300	688300	1334250	5	<5	463	83	80	14	10	15	9	30	gray	Late. F. soil	
575	D-G688400	688400	1334250	5	<5	841	103	104	19	8	17	12	30	brown	Late. F. soil	
576	D-G688500	688500	1334250	4	<5	815	135	192	23	9	19	10	30	brown	Late. F. soil	
577	D-G688600	688600	1334250	4	<5	371	75	98	22	13	13	7	30	yellowish gray	Late. F. soil	
578	D-G688700	688700	1334250	3	<5	217	105	129	22	15	16	8	30	gray	Late. F. soil	
579	D-G688800	688800	1334250	4	<5	404	64	90	20	13	16	9	30	reddish gray	Late. F. soil	
580	D-G688900	688900	1334250	4	<5	981	130	208	26	12	32	18	30	brown	Late. F. soil	
581	D-G689000	689000	1334250	5	<5	1215	151	155	25	14	28	27	30	reddish gray	Late. F. soil	
582	D-G689100	689100	1334250	7	<5	760	177	208	23	13	23	16	30	reddish gray	Late. F. soil	
583	D-G689200	689200	1334250	4	<5	381	94	105	13	8	14	7	30	reddish gray	Late. F. soil	
584	D-G689300	689300	1334250	4	<5	254	43	50	11	7	14	6	30	yellowish gray	Late. F. soil	
585	D-G689400	689400	1334250	<1	<5	212	57	61	12	7	15	6	30	brown	Late. F. soil	
586	D-G689500	689500	1334250	<1	<5	206	109	120	16	8	18	5	30	reddish gray	Surface soil	
587	D-G689600	689600	1334250	<1	<5	520	92	81	13	8	8	7	30	reddish gray	Late. F. soil	
588	D-G689700	689700	1334250	3	<5	335	93	91	14	9	10	6	30	reddish gray	Late. F. soil	
589	D-G689800	689800	1334250	<1	<5	406	52	80	13	9	11	8	30	yellowish gray	Late. F. soil	
590	D-G689900	689900	1334250	<1	<5	207	26	36	9	6	8	5	30	yellowish gray	Surface soil	plantation
591	D-G690000	690000	1334250	<1	<5	87	23	23	7	6	5	3	30	gray	Surface soil	plantation
592	D-G690100	690100	1334250	2	<5	255	24	25	8	7	7	4	30	gray	Surface soil	plantation
593	D-G690200	690200	1334250	2	<5	81	23	21	7	7	5	3	30	dark gray	Surface soil	plantation
594	D-G690300	690300	1334250	<1	<5	82	23	21	7	7	5	4	30	gray	Surface soil	plantation
595	D-G690400	690400	1334250	<1	<5	72	25	22	8	8	6	4	30	light gray	Surface soil	plantation
596	D-G690500	690500	1334250	3	<5	99	24	21	8	7	5	4	30	reddish gray	Late. F. soil	
597	D-G690600	690600	1334250	2	<5	107	30	36	11	12	9	5	30	yellowish gray	Late. F. soil	
598	D-G690700	690700	1334250	2	<5	217	41	48	11	9	7	6	30	yellowish gray	Late. F. soil	
599	D-G690800	690800	1334250	7	<5	513	54	57	16	12	9	7	30	dark gray	Late. F. soil	
600	D-G690900	690900	1334250	4	<5	488	70	65	16	9	8	7	30	brown	Late. F. soil	
601	D-G691000	691000	1334250	3	<5	417	49	55	16	12	10	8	30	gray	Late. F. soil	
602	D-G691100	691100	1334250	4	<5	285	46	51	14	10	8	7	30	gray	Late. F. soil	
603	D-G691200	691200	1334250	5	<5	122	34	45	12	10	9	7	30	gray	Late. F. soil	
604	D-G691300	691300	1334250	92	<5	147	35	42	13	11	8	7	30	reddish gray	Late. F. soil	
605	D-G691400	691400	1334250	6	<5	96	31	32	11	12	9	7	30	brown	Surface soil	plantation
606	D-G691500	691500	1334250	7	<5	65	30	24	9	8	6	5	30	gray	Surface soil	plantation
607	D-G691600	691600	1334250	5	<5	358	33	35	15	13	9	7	30	brown	Late. F. soil	
608	D-G691700	691700	1334250	7	<5	107	44	50	15	14	9	7	30	yellowish gray	Late. F. soil	
609	D-G691800	691800	1334250	10	<5	433	40	48	13	8	8	5	30	yellowish gray	Late. F. soil	
610	D-G691900	691900	1334250	8	<5	340	64	72	15	9	9	5	30	reddish gray	Late. F. soil	
611	D-G692000	692000	1334250	523	<5	452	76	94	15	7	9	6	30	yellowish gray	Late. F. soil	
612	D-G692100	692100	1334250	19	<5	488	28	35	11	6	7	5	30	yellowish gray	Late. F. soil	
613	D-G692200	692200	1334250	7	<5	267	17	22	9	6	6	5	30	gray	Surface soil	
614	D-G692300	692300	1334250	15	<5	304	16	27	9	5	8	7	30	yellowish gray	Surface soil	
615	D-G692400	692400	1334250	47	<5	352	20	25	11	7	10	7	30	yellowish gray	Surface soil	
616	D-G692500	692500	1334250	30	<5	186	36	38	19	11	18	6	30	reddish gray	Late. F. soil	Crust floats

Diamou Area (9)

Serial No.	Sample No.	UTM Coordination		Au	As	Mn	Cr	V	Zn	Ni	Cu	Co	Depth	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	(cm)			
617	D-G692600	692600	1334250	9	<5	110	33	29	19	12	16	5	40	light gray	Froat soil	
618	D-G692700	692700	1334250	75	<5	219	27	27	18	12	11	7	40	light gray	Froat soil	
619	D-G692800	692800	1334250	40	7	388	48	54	21	19	15	20	30	gray	Saprolite	Qz. Fl.
620	D-G692900	692900	1334250	30	9	594	64	72	22	28	20	27	30	reddish gray	Froat soil	Qz. Fl.
621	D-G693000	693000	1334250	53	<5	421	56	61	26	26	22	16	30	gray	Saprolite	Sandstone, Qz. Fl.
622	D-G693100	693100	1334250	71	17	254	81	94	37	30	29	17	30	reddish gray	Saprolite	Schist fl., Qz. fl.
623	D-G693200	693200	1334250	37	<5	169	68	58	26	34	35	13	30	reddish gray	Saprolite	Schist, Qz. fl.
624	D-G693300	693300	1334250	36	9	256	98	86	49	37	32	17	30	light gray	Froat soil	Schist, Qz. fl.
625	D-G693400	693400	1334250	33	<5	331	76	72	40	40	37	22	30	reddish gray	Saprolite	Schist, Qz.Vein, Qz. Fl.
626	D-G693500	693500	1334250	31	<5	182	79	66	34	27	38	16	30	yellowish gray	Froat soil	Schist, Qz. fl.
627	D-G693600	693600	1334250	27	<5	118	41	43	25	19	51	9	30	light gray	Saprolite	Schist with Qz. Vein
628	D-G693700	693700	1334250	14	<5	185	46	48	22	21	21	9	30	reddish gray	Surface soil	Schist fl., Qz. fl.
629	D-G693800	693800	1334250	11	<5	236	83	108	11	12	29	9	30	brown	Late. F. soil	Crust floats
630	D-G693900	693900	1334250	72	<5	220	53	72	13	10	16	9	30	reddish gray	Late. F. soil	Crust floats
631	D-G694000	694000	1334250	6	<5	340	47	63	11	10	13	13	30	brown	Surface soil	
632	D-G694100	694100	1334250	13	<5	347	28	31	8	5	5	6	30	yellowish gray	Surface soil	
633	D-G694200	694200	1334250	38	<5	329	59	49	9	6	7	7	30	yellowish gray	Surface soil	
634	D-G694300	694300	1334250	13	<5	400	76	80	12	5	7	5	30	yellowish gray	Surface soil	
635	D-G694400	694400	1334250	5	<5	310	109	122	15	6	7	5	30	yellowish gray	Surface soil	
636	D-G694500	694500	1334250	102	<5	219	139	126	14	7	7	5	30	yellowish gray	Late. Crust	
637	D-G694600	694600	1334250	7	<5	384	49	47	10	6	4	5	30	yellowish gray	Surface soil	
638	D-G694700	694700	1334250	1	<5	449	59	54	13	7	6	5	30	yellowish gray	Late. F. soil	
639	D-G694800	694800	1334250	4	<5	483	44	40	10	5	4	4	30	light gray	Surface soil	
640	D-G694900	694900	1334250	8	<5	126	46	50	12	9	8	5	30	yellowish gray	Late. F. soil	
641	D-G695000	695000	1334250	9	<5	519	35	38	13	7	8	6	30	yellowish gray	Late. Crust	
642	D-G695100	695100	1334250	51	<5	644	62	78	16	9	12	11	30	yellowish gray	Late. Crust	
643	D-G695200	695200	1334250	1	<5	783	63	81	17	9	11	10	30	brown	Late. F. soil	
644	D-G695300	695300	1334250	6	<5	1120	78	115	23	10	14	18	30	yellowish gray	Late. F. soil	
645	D-G695400	695400	1334250	<1	<5	343	58	62	13	9	10	6	30	yellowish gray	Late. F. soil	
646	D-G695500	695500	1334250	4	<5	246	58	52	11	9	8	6	30	yellowish gray	Late. F. soil	
647	D-G695600	695600	1334250	9	<5	430	63	56	12	9	10	6	30	yellowish gray	Late. F. soil	
648	D-G695700	695700	1334250	16	<5	540	64	65	14	9	10	7	30	yellowish gray	Late. F. soil	
649	D-G695800	695800	1334250	11	<5	611	62	56	13	8	8	7	30	yellowish gray	Late. F. soil	
650	D-G695900	695900	1334250	9	<5	437	69	65	13	9	9	7	30	yellowish gray	Late. F. soil	
651	D-G696000	696000	1334250	9	<5	484	45	49	11	8	8	7	30	yellowish gray	Late. F. soil	
652	D-G696100	696100	1334250	8	<5	606	105	102	16	10	14	9	30	yellowish gray	Late. F. soil	
653	D-G696200	696200	1334250	11	<5	684	73	83	14	9	10	7	30	yellowish gray	Late. Crust	
654	D-G696300	696300	1334250	6	<5	562	48	62	11	7	9	7	30	yellowish gray	Late. F. soil	
655	D-G696400	696400	1334250	8	<5	735	86	77	21	11	12	8	30	brown	Late. Crust	
656	D-G696500	696500	1334250	10	<5	941	123	125	16	7	19	7	30	yellowish gray	Late. F. soil	
657	D-G696600	696600	1334250	12	<5	493	70	60	15	9	18	10	30	yellowish gray	Late. F. soil	
658	D-G696700	696700	1334250	24	<5	413	40	33	16	6	9	8	30	yellowish gray	Surface soil	
659	D-G696800	696800	1334250	15	<5	518	237	109	42	28	38	17	30	gray	Surface soil	
660	D-G696900	696900	1334250	13	11	2351	1540	187	114	106	96	161	30	brown	Surface soil	
661	D-G697000	697000	1334250	12	7	1181	844	125	51	55	69	99	30	brown	Surface soil	
662	D-G697100	697100	1334250	9	<5	1107	220	79	25	18	24	37	30	yellowish gray	Surface soil	
663	D-G697200	697200	1334250	12	<5	858	74	54	22	11	14	14	30	yellowish gray	Surface soil	
664	D-G697300	697300	1334250	15	24	1093	156	87	26	31	34	26	30	brown	Surface soil	
665	D-G697400	697400	1334250	57	<5	270	56	42	17	11	14	6	30	yellowish gray	Surface soil	
666	D-H688000	688000	1334000	2	<5	567	111	119	18	14	21	13	30	reddish gray	Surface soil	
667	D-H688100	688100	1334000	<1	<5	450	143	152	15	14	18	9	30	gray	Gravel	
668	D-H688200	688200	1334000	32	<5	314	48	55	11	9	9	6	30	gray	Gravel	
669	D-H688300	688300	1334000	1	<5	348	98	113	10	8	9	8	30	reddish gray	Late. Crust	
670	D-H688400	688400	1334000	3	<5	254	79	122	14	11	14	9	30	gray	Gravel	
671	D-H688500	688500	1334000	<1	<5	169	110	146	18	17	18	10	30	brown	Gravel	
672	D-H688600	688600	1334000	<1	<5	617	103	123	18	17	18	11	30	brown	Gravel	
673	D-H688700	688700	1334000	<1	<5	160	75	85	18	18	17	9	30	dark gray	Gravel	
674	D-H688800	688800	1334000	8	<5	468	98	130	24	16	19	10	30	dark gray	Gravel	
675	D-H688900	688900	1334000	4	<5	712	139	182	21	17	21	13	30	dark gray	Gravel	
676	D-H689000	689000	1334000	<1	<5	309	69	98	15	13	15	9	30	dark gray	Gravel	
677	D-H689100	689100	1334000	4	13	884	478	483	22	15	40	12	30	dark gray	Gravel	
678	D-H689200	689200	1334000	2	<5	421	121	133	18	12	17	8	30	dark gray	Gravel	
679	D-H689300	689300	1334000	3	<5	270	79	94	14	12	13	7	30	dark gray	Gravel	
680	D-H689400	689400	1334000	2	<5	427	105	98	15	11	11	6	35	dark gray	Gravel	
681	D-H689500	689500	1334000	<1	<5	280	64	78	14	12	11	7	30	brown	Gravel	
682	D-H689600	689600	1334000	2	<5	317	75	91	16	13	13	7	30	dark gray	Gravel	
683	D-H689700	689700	1334000	8	<5	110	47	66	11	9	9	5	30	brown	Gravel	
684	D-H689800	689800	1334000	13	<5	121	25	26	8	8	6	5	30	dark gray	Surface soil	
685	D-H689900	689900	1334000	21	<5	185	26	25	10	10	7	4	35	yellowish gray	Surface soil	
686	D-H690000	690000	1334000	<1	<5	198	20	21	7	6	4	3	35	yellowish gray	Surface soil	
687	D-H690100	690100	1334000	4	<5	105	28	27	9	10	6	4	35	light gray	Surface soil	
688	D-H690200	690200	1334000	6	<5	123	27	35	9	10	7	5	35	yellowish gray	Surface soil	
689	D-H690300	690300	1334000	1	<5	226	40	58	12	12	9	6	35	brown	Surface soil	
690	D-H690400	690400	1334000	4	<5	240	46	55	12	9	7	5	30	dark gray	Gravel	
691	D-H690500	690500	1334000	6	<5	328	55	60	15	9	7	6	35	dark gray	Gravel	
692	D-H690600	690600	1334000	7	<5	335	50	60	15	11	8	6	30	dark gray	Gravel	
693	D-H690700	690700	1334000	5	<5	185	60	73	13	11	10	5	30	brown	Gravel	

Diamou Area (10)

Serial No.	Sample No.	UTM Coordination		Au	As	Mn	Cr	V	Zn	Ni	Cu	Co	Depth	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	(cm)			
694	D-H690800	690800	1334000	3	<5	197	41	52	10	9	7	6	30	brown	Gravel	
695	D-H690900	690900	1334000	3	<5	167	53	55	12	10	9	5	30	dark gray	Gravel	
696	D-H691000	691000	1334000	7	<5	243	35	47	9	7	7	6	30	brown	Gravel	
697	D-H691100	691100	1334000	1	<5	259	36	42	11	8	7	6	30	dark gray	Gravel	
698	D-H691200	691200	1334000	<1	<5	248	39	50	12	9	8	7	30	brown	Gravel	
699	D-H691300	691300	1334000	5	8	368	89	167	11	12	12	9	25	brown	Late. Crust	
700	D-H691400	691400	1334000	8	<5	104	39	41	22	13	12	7	30	brown	Gravel	
701	D-H691500	691500	1334000	14	<5	78	36	39	13	12	9	6	35	dark gray	Gravel	
702	D-H691600	691600	1334000	20	<5	71	33	37	10	10	7	6	35	dark gray	Gravel	
703	D-H691700	691700	1334000	4	7	175	95	130	22	15	11	7	25	reddish gray	Late. Crust	
704	D-H691800	691800	1334000	136	<5	155	31	38	13	8	8	4	30	dark gray	Gravel	
705	D-H691900	691900	1334000	11	<5	473	41	60	11	6	8	6	30	reddish gray	Gravel	
706	D-H692000	692000	1334000	24	<5	266	31	42	9	6	9	4	30	dark gray	Surface soil	
707	D-H692100	692100	1334000	3	<5	253	25	38	10	7	8	6	30	brown	Gravel	
708	D-H692200	692200	1334000	13	<5	271	32	53	12	10	13	8	30	brown	Gravel	
709	D-H692300	692300	1334000	18	<5	796	55	146	18	15	41	24	30	dark gray	Gravel	
710	D-H692400	692400	1334000	23	<5	287	40	54	14	10	20	11	35	dark gray	Gravel	
711	D-H692500	692500	1334000	16	21	265	54	58	30	22	49	16	20	gray	Surface soil	Schist floats
712	D-H692600	692600	1334000	62	13	338	71	57	28	15	24	12	30	reddish gray	Late. F. soil	Crust floats
713	D-H692700	692700	1334000	15	<5	163	45	41	28	17	20	8	30	yellowish gray	Gravel	
714	D-H692800	692800	1334000	42	<5	215	60	56	36	34	28	14	10	yellowish gray	Surface soil	
715	D-H692900	692900	1334000	26	<5	169	46	42	24	22	13	13	10	yellowish gray	Saprolite	Schist floats
716	D-H693000	693000	1334000	33	5	212	55	49	27	28	15	13	10	light gray	Surface soil	Q.V fl
717	D-H693100	693100	1334000	84	8	192	60	51	24	25	14	15	30	yellowish gray	Gravel	
718	D-H693200	693200	1334000	58	5	476	76	59	34	27	26	17	30	light gray	Gravel	
719	D-H693300	693300	1334000	55	<5	223	53	42	22	17	17	8	30	light gray	Gravel	
720	D-H693400	693400	1334000	62	11	312	181	65	30	26	13	14	30	light gray	Saprolite	Schist floats
721	D-H693500	693500	1334000	285	<5	131	76	70	44	37	24	13	30	yellowish gray	Saprolite	Schist floats
722	D-H693600	693600	1334000	28	<5	209	65	54	22	21	13	8	30	yellowish gray	Saprolite	Schist floats
723	D-H693700	693700	1334000	81	<5	191	59	46	18	14	17	6	30	light gray	Late. F. soil	Crust floats
724	D-H693800	693800	1334000	113	<5	468	62	68	19	11	28	11	30	gray	Gravel	
725	D-H693900	693900	1334000	55	7	544	103	124	14	13	28	13	30	light gray	Gravel	
726	D-H694000	694000	1334000	20	8	802	71	101	14	11	18	20	30	reddish gray	Gravel	
727	D-H694100	694100	1334000	11	<5	434	30	39	10	6	7	6		reddish gray	Late. F. soil	
728	D-H694200	694200	1334000	12	<5	256	29	39	9	6	7	5		reddish gray	Late. F. soil	
729	D-H694300	694300	1334000	1	<5	337	30	36	10	6	8	6		reddish gray	Late. F. soil	
730	D-H694400	694400	1334000	10	<5	285	24	28	9	7	8	6		yellowish gray	Late. F. soil	
731	D-H694500	694500	1334000	10	<5	125	36	30	10	6	9	4		yellowish gray	Late. F. soil	
732	D-H694600	694600	1334000	11	<5	574	62	52	12	9	13	7		yellowish gray	Late. F. soil	
733	D-H694700	694700	1334000	16	<5	500	83	74	14	8	11	6		yellowish gray	Late. F. soil	
734	D-H694800	694800	1334000	7	<5	307	42	42	11	8	8	5		yellowish gray	Late. F. soil	
735	D-H694900	694900	1334000	4	<5	283	39	44	13	10	11	6		yellowish gray	Late. F. soil	
736	D-H695000	695000	1334000	3	<5	523	64	80	16	10	9	8		yellowish gray	Late. F. soil	
737	D-H695100	695100	1334000	4	<5	569	55	59	14	7	7	6		reddish gray	Late. F. soil	
738	D-H695200	695200	1334000	38	<5	564	68	71	26	12	28	8		gray	Late. F. soil	
739	D-H695300	695300	1334000	5	<5	476	60	61	23	11	19	7		reddish gray	Late. F. soil	
740	D-H695400	695400	1334000	2	<5	569	52	56	20	9	12	7		yellowish gray	Late. F. soil	
741	D-H695500	695500	1334000	50	<5	641	70	88	18	11	12	12		yellowish gray	Late. F. soil	
742	D-H695600	695600	1334000	1	<5	334	59	73	14	8	9	6		yellowish gray	Late. F. soil	
743	D-H695700	695700	1334000	<1	<5	299	67	80	15	9	12	7		reddish gray	Late. Crust	
744	D-H695800	695800	1334000	7	<5	136	62	66	13	9	10	6		reddish gray	Late. Crust	
745	D-H695900	695900	1334000	<1	<5	402	59	68	13	7	12	6		yellowish gray	Late. F. soil	
746	D-H696000	696000	1334000	<1	<5	515	129	148	19	9	18	10		yellowish gray	Late. F. soil	
747	D-H696100	696100	1334000	2	<5	674	221	233	22	8	24	11		yellowish gray	Late. F. soil	
748	D-H696200	696200	1334000	13	<5	890	106	105	20	10	14	8		reddish gray	Late. Crust	
749	D-H696300	696300	1334000	12	16	225	161	152	20	8	23	7		reddish gray	Late. Crust	
750	D-H696400	696400	1334000	7	<5	417	94	90	14	7	11	9		yellowish gray	Late. F. soil	
751	D-H696500	696500	1334000	8	<5	453	75	74	14	6	10	8		yellowish gray	Late. F. soil	
752	D-H696600	696600	1334000	7	<5	309	48	41	10	5	5	6		yellowish gray	Late. F. soil	
753	D-H696700	696700	1334000	22	<5	279	41	38	18	8	12	7		gray	Late. F. soil	
754	D-H696800	696800	1334000	5	<5	273	63	32	16	8	12	10		yellowish gray	Late. F. soil	
755	D-H696900	696900	1334000	4	<5	469	114	43	23	16	23	15		yellowish gray	Late. F. soil	
756	D-H697000	697000	1334000	6	<5	68	62	26	7	4	9	3		gray	Surface soil	
757	D-H697100	697100	1334000	7	<5	575	176	71	27	21	28	19		gray	Surface soil	
758	D-H697200	697200	1334000	4	7	2725	417	152	45	53	55	82		gray	Surface soil	
759	D-H697300	697300	1334000	3	<5	680	218	73	28	22	31	27		yellowish gray	Gravel	
760	D-H697400	697400	1334000	6	<5	423	105	49	21	16	25	15		yellowish gray	Gravel	
761	D-1688000	688000	1333750	2	<5	414	151	161	15	15	20	12	25	brown	Late. Crust	Crust
762	D-1688100	688100	1333750	2	<5	431	128	147	14	14	17	12	20	brown	Gravel	Crust
763	D-1688200	688200	1333750	2	<5	345	187	231	14	13	34	8	30	reddish gray	Gravel	Crust
764	D-1688300	688300	1333750	46	7	450	235	313	17	13	30	10	20	brown	Gravel	Crust
765	D-1688400	688400	1333750	2	5	687	206	271	16	13	22	16	20	brown	Gravel	Crust
766	D-1688500	688500	1333750	3	8	632	302	384	18	13	29	11	9	brown	Late. Crust	Crust
767	D-1688600	688600	1333750	1	<5	347	141	178	17	17	23	11	20	reddish gray	Gravel	Crust
768	D-1688700	688700	1333750	2	<5	223	160	230	18	13	31	7	7	brown	Late. Crust	Crust
769	D-1688800	688800	1333750	<1	<5	155	58	65	11	13	14	8	17	yellowish gray	Late. Crust	
770	D-1688900	688900	1333750	4	<5	120	70	80	16	13	15	7	25	yellowish gray	Gravel	Crust

Diamou Area (11)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
771	D-1689000	689000	1333750	2	<5	596	178	171	16	14	27	12	10	brown	Late. Crust	Crust
772	D-1689100	689100	1333750	60	<5	112	89	96	11	11	14	6	10	brown	Late. Crust	Crust
773	D-1689200	689200	1333750	2	<5	100	52	60	11	12	13	5	27	yellowish gray	Gravel	Crust
774	D-1689300	689300	1333750	5	<5	172	55	66	12	12	13	6	34	brown	Gravel	Crust
775	D-1689400	689400	1333750	4	<5	100	57	64	10	10	10	5	33	brown	Gravel	Crust
776	D-1689500	689500	1333750	3	<5	81	46	48	10	10	8	6	10	gray	Late. Crust	
777	D-1689600	689600	1333750	3	<5	131	28	34	9	10	10	5	35	yellowish gray	Gravel	
778	D-1689700	689700	1333750	3	<5	70	31	30	26	11	9	5	50	yellowish gray	Gravel	
779	D-1689800	689800	1333750	3	<5	216	25	33	12	12	10	5	35	reddish gray	Surface soil	
780	D-1689900	689900	1333750	4	<5	107	31	34	30	17	25	5	45	reddish gray	Surface soil	
781	D-1690000	690000	1333750	12	<5	96	32	30	12	14	11	5	32	yellowish gray	Gravel	
782	D-1690100	690100	1333750	8	<5	78	36	43	11	14	11	6	35	yellowish gray	Gravel	
783	D-1690200	690200	1333750	16	<5	316	66	81	14	11	12	6	15	brown	Late. Crust	Crust
784	D-1690300	690300	1333750	1	15	512	151	195	17	11	11	5	10	brown	Late. Crust	Crust
785	D-1690400	690400	1333750	<1	11	294	102	138	12	12	10	6	15	brown	Late. Crust	Crust
786	D-1690500	690500	1333750	<1	<5	172	68	87	15	12	10	6	20	brown	Gravel	Crust
787	D-1690600	690600	1333750	2	14	162	97	158	15	15	14	7	5	brown	Late. Crust	Crust
788	D-1690700	690700	1333750	10	<5	141	40	61	12	11	9	6	35	brown	Gravel	Crust
789	D-1690800	690800	1333750	<1	<5	104	50	61	12	12	7	7	15	brown	Late. Crust	Crust
790	D-1690900	690900	1333750	2	<5	211	60	89	19	14	10	8	10	brown	Late. Crust	Crust
791	D-1691000	691000	1333750	7	<5	140	42	84	20	19	18	8	40	reddish gray	Surface soil	
792	D-1691100	691100	1333750	<1	5	91	74	110	15	13	8	8	10	brown	Late. Crust	
793	D-1691200	691200	1333750	3	<5	100	41	56	15	15	11	6	33	brown	Gravel	Crust
794	D-1691300	691300	1333750	17	<5	71	28	38	11	10	7	5	40	yellowish gray	Gravel	
795	D-1691400	691400	1333750	17	<5	73	37	46	12	14	9	8	13	brown	Late. Crust	
796	D-1691500	691500	1333750	3	<5	71	41	49	11	11	7	6	10	brown	Late. Crust	
797	D-1691600	691600	1333750	7	<5	108	74	113	15	14	11	7	25	gray	Gravel	Crust
798	D-1691700	691700	1333750	11	12	102	107	198	15	14	12	8	7	brown	Late. Crust	Crust
799	D-1691800	691800	1333750	6	33	158	153	328	19	17	16	6	8	brown	Late. Crust	Crust
800	D-1691900	691900	1333750	134	16	93	158	222	16	17	18	6	10	brown	Late. Crust	Quartz
801	D-1692000	692000	1333750	9	7	119	108	159	14	15	14	7	25	gray	Late. Crust	Quartz
802	D-1692100	692100	1333750	18	<5	99	92	119	15	14	14	6	10	brown	Late. Crust	Crust
803	D-1692200	692200	1333750	2	21	314	233	368	16	20	18	8	20	brown	Late. Crust	Crust
804	D-1692300	692300	1333750	11	<5	299	81	114	20	20	20	8	30	brown	Gravel	Crust
805	D-1692400	692400	1333750	17	8	478	160	318	24	24	75	14	30	brown	Late. Crust	Crust
806	D-1692500	692500	1333750	20	<5	548	82	166	36	28	52	22		brown	Late. Crust	
807	D-1692600	692600	1333750	19	<5	244	50	42	27	21	19	10		reddish gray	Late. Crust	
808	D-1692700	692700	1333750	12	<5	124	51	49	25	23	30	10		brown	Late. Crust	Crust
809	D-1692800	692800	1333750	61	8	238	46	48	24	19	29	9		brown	Surface soil	Crust
810	D-1692900	692900	1333750	39	<5	236	60	51	40	27	33	11		gray	Surface soil	
811	D-1693000	693000	1333750	21	<5	131	50	48	29	27	10	12		gray	Surface soil	
812	D-1693100	693100	1333750	56	<5	104	39	35	19	18	8	10		gray	Schist	
813	D-1693200	693200	1333750	44	5	123	56	52	36	30	23	12		gray	Surface soil	
814	D-1693300	693300	1333750	207	5	111	68	47	26	30	22	12		light gray	Surface soil	Crust
815	D-1693400	693400	1333750	92	6	163	54	56	31	36	24	12		gray	Schist	Crust
816	D-1693500	693500	1333750	58	<5	445	84	75	48	25	37	14		gray	Surface soil	
817	D-1693600	693600	1333750	22	<5	337	84	72	27	24	19	9		gray	Schist	
818	D-1693700	693700	1333750	14	<5	409	118	113	62	51	34	17		gray	Schist	
819	D-1693800	693800	1333750	1013	11	520	113	112	28	29	26	19		gray	Schist	
820	D-1693900	693900	1333750	18	<5	229	122	95	31	25	10	10		light gray	Surface soil	
821	D-1694000	694000	1333750	28	8	813	106	133	19	19	24	19		light gray	Surface soil	
822	D-1694100	694100	1333750	57	<5	386	48	57	15	13	17	9	30	light gray	Late. F. soil	Crust fl.
823	D-1694200	694200	1333750	5	<5	361	76	94	14	11	23	7	30	reddish gray	Late. F. soil	Crust fl.
824	D-1694300	694300	1333750	31	<5	985	119	155	19	15	34	16	30	reddish gray	Late. F. soil	Crust fl.
825	D-1694400	694400	1333750	52	<5	287	56	70	18	15	20	8	30	brown	Late. F. soil	Crust
826	D-1694500	694500	1333750	13	8	269	192	202	17	17	28	5	30	gray	Surface soil	Crust fl.
827	D-1694600	694600	1333750	11	<5	154	86	66	15	12	11	5	30	light gray	Surface soil	Crust fl.
828	D-1694700	694700	1333750	15	20	663	420	502	26	16	34	7	30	brown	Late. Crust	Crust
829	D-1694800	694800	1333750	11	19	315	325	394	17	15	25	7	30	brown	Late. Crust	Crust
830	D-1694900	694900	1333750	9	5	2097	110	140	15	23	25	39	20	reddish gray	Late. Crust	Crust
831	D-1695000	695000	1333750	4	<5	121	55	64	18	14	10	8	30	light gray	Surface soil	Crust
832	D-1695100	695100	1333750	17	<5	616	127	125	16	13	15	10	30	reddish gray	Late. Crust	Crust
833	D-1695200	695200	1333750	7	<5	369	78	76	16	12	12	7	30	brown	Late. F. soil	Crust fl.
834	D-1695300	695300	1333750	28	<5	359	72	80	15	10	11	6	30	brown	Late. F. soil	Crust fl.
835	D-1695400	695400	1333750	14	<5	370	47	52	13	8	9	6	30	brown	Late. F. soil	Crust fl.
836	D-1695500	695500	1333750	9	<5	269	53	65	13	9	10	6	30	reddish gray	Late. Crust	Crust fl.
837	D-1695600	695600	1333750	9	24	298	241	354	21	14	15	5	20	light gray	Surface soil	Crust
838	D-1695700	695700	1333750	4	<5	198	99	112	20	14	16	7	30	gray	Surface soil	Crust fl.
839	D-1695800	695800	1333750	<1	16	793	298	412	18	14	28	17	20	brown	Late. Crust	Crust
840	D-1695900	695900	1333750	2	9	350	150	224	16	17	22	12	20	light gray	Surface soil	Crust
841	D-1696000	696000	1333750	<1	<5	656	112	125	27	21	22	11	30	light gray	Froat soil	Crust
842	D-1696100	696100	1333750	542	<5	308	101	111	20	17	21	9	30	reddish gray	Late. F. soil	Crust
843	D-1696200	696200	1333750	<1	<5	262	189	131	21	15	23	6	30	brown	Froat soil	Crust
844	D-1696300	696300	1333750	<1	26	486	315	268	16	15	26	8	30	brown	Late. F. soil	Crust
845	D-1696400	696400	1333750	<1	73	525	643	419	22	19	36	6	20	brown	Late. Crust	Crust
846	D-1696500	696500	1333750	<1	87	1528	250	335	39	19	48	10	20	brown	Late. Crust	Crust
847	D-1696600	696600	1333750	1	<5	386	45	39	10	11	16	10	30	reddish gray	Late. F. soil	Crust fl.

Diamou Area (12)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
848	D-1696700	696700	1333750	5	<5	342	74	54	16	13	19	8	30	reddish gray	Late. F. soil	Crust fl.
849	D-1696800	696800	1333750	<1	<5	117	31	26	22	10	12	5	30	light gray	Surface soil	
850	D-1696900	696900	1333750	<1	<5	232	41	33	22	11	18	8	30	light gray	Surface soil	Crust fl.
851	D-1697000	697000	1333750	<1	<5	183	37	29	14	8	14	7	30	light gray	Surface soil	Crust fl.
852	D-1697100	697100	1333750	<1	<5	241	44	35	21	10	16	8	30	light gray	Surface soil	
853	D-1697200	697200	1333750	<1	<5	192	24	22	17	8	12	6	30	light gray	Surface soil	
854	D-1697300	697300	1333750	2	<5	317	53	34	17	10	14	11	30	light gray	Surface soil	
855	D-1697400	697400	1333750	<1	<5	446	68	41	16	13	17	15	30	reddish gray	Surface soil	
856	D-1698000	688000	1333500	2	<5	355	104	126	21	14	13	9	30	brown	Late. F. soil	
857	D-1698100	688100	1333500	4	<5	779	176	183	22	10	18	13	30	brown	Late. F. soil	
858	D-1698200	688200	1333500	19	<5	375	93	126	19	12	13	11	30	brown	Late. F. soil	
859	D-1698300	688300	1333500	7	<5	431	131	151	20	14	15	12	30	brown	Surface soil	
860	D-1698400	688400	1333500	17	<5	284	82	106	17	14	15	9	30	brown	Surface soil	
861	D-1698500	688500	1333500	3	<5	336	78	94	14	10	12	9	30	brown	Surface soil	
862	D-1698600	688600	1333500	15	<5	339	47	57	11	8	8	7	30	brown	Surface soil	
863	D-1698700	688700	1333500	50	<5	252	31	42	10	8	7	6	30	yellowish gray	Surface soil	
864	D-1698800	688800	1333500	<1	<5	258	32	45	11	9	7	7	30	yellowish gray	Surface soil	
865	D-1698900	688900	1333500	26	<5	236	34	36	10	9	8	7	30	yellowish gray	Surface soil	
866	D-1699000	689000	1333500	3	<5	286	45	47	16	15	13	9	30	gray	Late. F. soil	
867	D-1699100	689100	1333500	3	<5	77	43	36	13	15	13	6	30	yellowish gray	Surface soil	
868	D-1699200	689200	1333500	4	<5	128	82	69	18	15	17	8	30	dark gray	Late. F. soil	
869	D-1699300	689300	1333500	15	23	250	1025	720	44	7	61	12	10	reddish gray	Late. Crust	Crust
870	D-1699400	689400	1333500	14	<5	178	83	73	15	9	10	5	30	gray	Late. F. soil	
871	D-1699500	689500	1333500	5	71	209	981	668	44	10	28	11	30	gray	Late. F. soil	
872	D-1699600	689600	1333500	56	<5	89	71	71	14	9	9	6	30	gray	Late. F. soil	
873	D-1699700	689700	1333500	14	<5	235	39	59	10	8	8	6	30	yellowish gray	Surface soil	
874	D-1699800	689800	1333500	10	<5	91	34	51	11	10	8	6	30	yellowish gray	Surface soil	
875	D-1699900	689900	1333500	<1	<5	256	38	46	15	15	10	7	30	yellowish gray	Surface soil	
876	D-1690000	690000	1333500	71	<5	200	41	55	16	16	10	7	30	yellowish gray	Late. F. soil	
877	D-1690100	690100	1333500	<1	<5	134	44	58	14	14	9	7	30	yellowish gray	Late. F. soil	
878	D-1690200	690200	1333500	<1	<5	409	54	65	14	9	6	7	30	brown	Late. F. soil	
879	D-1690300	690300	1333500	<1	<5	213	47	64	12	8	5	6	30	brown	Late. F. soil	
880	D-1690400	690400	1333500	<1	<5	93	43	54	13	9	6	6	30	gray	Late. F. soil	
881	D-1690500	690500	1333500	<1	<5	79	52	63	13	10	5	6	30	gray	Late. F. soil	
882	D-1690600	690600	1333500	<1	<5	208	48	57	13	7	5	7	30	gray	Late. F. soil	
883	D-1690700	690700	1333500	<1	44	215	448	700	33	7	<1	14	10	reddish gray	Late. Crust	Crust
884	D-1690800	690800	1333500	<1	<5	58	34	48	11	10	7	6	30	yellowish gray	Surface soil	
885	D-1690900	690900	1333500	10	<5	184	39	64	19	16	10	10	30	yellowish gray	Surface soil	
886	D-1691000	691000	1333500	15	<5	339	33	63	18	13	10	9	30	yellowish gray	Surface soil	Plantation
887	D-1691100	691100	1333500	16	<5	118	35	51	14	12	9	7	30	yellowish gray	Surface soil	Plantation
888	D-1691200	691200	1333500	10	22	710	427	681	38	10	6	47	10	reddish gray	Late. Crust	Crust
889	D-1691300	691300	1333500	6	<5	68	30	29	10	9	4	5	30	gray	Late. F. soil	
890	D-1691400	691400	1333500	2	<5	51	28	33	8	6	4	5	30	yellowish gray	Late. F. soil	Plantation
891	D-1691500	691500	1333500	2	<5	67	38	40	13	11	6	7	30	gray	Late. F. soil	
892	D-1691600	691600	1333500	<1	<5	97	52	54	13	9	6	5	30	gray	Late. F. soil	
893	D-1691700	691700	1333500	<1	<5	84	34	38	11	8	5	5	30	gray	Late. F. soil	
894	D-1691800	691800	1333500	<1	6	98	107	151	19	12	6	8	30	gray	Late. F. soil	
895	D-1691900	691900	1333500	<1	<5	142	43	55	13	10	7	7	30	gray	Late. F. soil	
896	D-1692000	692000	1333500	12	<5	130	50	68	14	9	9	7	30	gray	Late. F. soil	
897	D-1692100	692100	1333500	4	<5	243	59	77	16	10	10	7	30	gray	Late. F. soil	
898	D-1692200	692200	1333500	<1	<5	298	118	133	21	10	13	8	30	gray	Late. F. soil	
899	D-1692300	692300	1333500	4	<5	327	88	114	17	15	19	12	30	gray	Gravel	
900	D-1692400	692400	1333500	9	<5	449	79	93	16	11	14	13	30	gray	Gravel	
901	D-1692500	692500	1333500	191	<5	449	55	62	20	13	14	17	30	yellowish gray	Surface soil	
902	D-1692600	692600	1333500	11	<5	206	42	62	23	18	28	10	30	yellowish gray	Surface soil	Bi. sch.
903	D-1692700	692700	1333500	8	<5	218	43	44	27	26	12	14	30	yellowish gray	Surface soil	Bi. sch.
904	D-1692800	692800	1333500	14	<5	345	61	56	48	31	33	15	30	light gray	Surface soil	Bi. sch.
905	D-1692900	692900	1333500	17	<5	306	70	64	37	33	22	16	30	light gray	Surface soil	Bi. sch.
906	D-1693000	693000	1333500	13	<5	352	49	41	25	22	22	11	30	light gray	Surface soil	Bi. sch.
907	D-1693100	693100	1333500	15	<5	291	69	53	34	29	7	13	30	light gray	Surface soil	Bi. sch.
908	D-1693200	693200	1333500	1970	<5	287	60	52	28	23	15	12	30	yellowish gray	Surface soil	Bi. sch.
909	D-1693300	693300	1333500	72	<5	278	36	32	26	17	8	14	30	yellowish gray	Surface soil	Bi. sch. Qtz float
910	D-1693400	693400	1333500	754	<5	200	67	62	41	34	12	15	30	yellowish gray	Surface soil	Bi. sch.
911	D-1693500	693500	1333500	221	<5	231	43	38	21	15	11	8	30	yellowish gray	Surface soil	Bi. sch. Qtz.v.bg
912	D-1693600	693600	1333500	59	<5	252	39	40	16	10	15	6	30	yellowish gray	Surface soil	
913	D-1693700	693700	1333500	301	<5	422	53	54	15	11	15	10	30	yellowish gray	Surface soil	
914	D-1693800	693800	1333500	18	<5	592	88	115	16	9	13	7	30	yellowish gray	Late. F. soil	
915	D-1693900	693900	1333500	18	8	422	279	373	35	10	27	11	30	reddish gray	Late. Crust	
916	D-1694000	694000	1333500	198	30	952	359	582	18	15	32	25	30	reddish gray	Late. F. soil	
917	D-1694100	694100	1333500	38	<5	458	86	97	17	9	11	8	30	yellowish gray	Late. F. soil	
918	D-1694200	694200	1333500	32	<5	302	147	147	14	7	16	7	30	yellowish gray	Late. F. soil	
919	D-1694300	694300	1333500	65	<5	564	61	67	14	8	8	8	30	yellowish gray	Late. F. soil	
920	D-1694400	694400	1333500	16	<5	485	81	87	18	9	17	7	30	yellowish gray	Late. F. soil	
921	D-1694500	694500	1333500	14	<5	496	66	65	17	9	14	8	30	yellowish gray	Late. F. soil	
922	D-1694600	694600	1333500	<1	<5	77	62	51	14	11	15	5	30	yellowish gray	Surface soil	
923	D-1694700	694700	1333500	1	<5	202	72	77	25	11	9	7	30	yellowish gray	Late. F. soil	
924	D-1694800	694800	1333500	2	<5	245	60	67	25	12	9	8	30	yellowish gray	Late. F. soil	

Diamou Area (13)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cn)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
925	D-J694900	694900	1333500	63	<5	261	83	82	16	8	10	6	30	yellowish gray	Late. F. soil	
926	D-J695000	695000	1333500	1	<5	170	55	61	20	14	10	8	30	yellowish gray	Late. F. soil	
927	D-J695100	695100	1333500	11	<5	515	54	49	15	10	12	9	30	gray	Late. F. soil	
928	D-J695200	695200	1333500	5	<5	200	56	62	18	12	9	8	30	yellowish gray	Late. F. soil	
929	D-J695300	695300	1333500	8	<5	1189	81	97	36	15	21	17	30	yellowish gray	Late. F. soil	
930	D-J695400	695400	1333500	13	<5	332	68	65	16	9	9	7	30	yellowish gray	Late. F. soil	
931	D-J695500	695500	1333500	14	<5	126	52	60	16	10	11	7	30	yellowish gray	Late. F. soil	
932	D-J695600	695600	1333500	20	13	167	173	201	25	13	5	9	30	yellowish gray	Late. Crust	
933	D-J695700	695700	1333500	7	<5	892	150	142	27	16	15	13	30	yellowish gray	Late. F. soil	
934	D-J695800	695800	1333500	11	<5	1035	82	96	43	21	25	18	30	yellowish gray	Late. F. soil	
935	D-J695900	695900	1333500	51	<5	879	110	123	30	16	33	14	30	yellowish gray	Late. F. soil	
936	D-J696000	696000	1333500	4	<5	971	108	106	22	10	17	14	30	yellowish gray	Late. F. soil	
937	D-J696100	696100	1333500	1	<5	566	116	99	22	16	20	18	30	yellowish gray	Late. F. soil	
938	D-J696200	696200	1333500	58	<5	389	88	94	18	13	15	11	30	yellowish gray	Late. F. soil	
939	D-J696300	696300	1333500	118	<5	940	104	102	20	10	16	12	30	yellowish gray	Late. F. soil	
940	D-J696400	696400	1333500	25	<5	520	86	87	21	11	15	8	30	yellowish gray	Late. F. soil	
941	D-J696500	696500	1333500	13	<5	980	52	60	24	11	14	8	30	gray	Late. F. soil	
942	D-J696600	696600	1333500	<1	14	369	69	82	26	16	59	8	30	yellowish gray	Late. F. soil	
943	D-J696700	696700	1333500	12	<5	137	18	20	8	4	9	4	30	yellowish gray	Surface soil	
944	D-J696800	696800	1333500	<1	<5	200	18	18	8	5	7	4	30	yellowish gray	Surface soil	
945	D-J696900	696900	1333500	4	<5	175	41	27	11	7	6	5	30	yellowish gray	Surface soil	
946	D-J697000	697000	1333500	1	<5	134	27	23	17	6	9	6	30	light gray	Surface soil	
947	D-J697100	697100	1333500	6	24	436	127	96	29	11	17	9	30	yellowish gray	Late. F. soil	
948	D-J697200	697200	1333500	<1	23	327	78	87	35	15	34	8	30	yellowish gray	Surface soil	
949	D-J697300	697300	1333500	9	<5	198	35	29	17	6	9	6	30	yellowish gray	Surface soil	
950	D-J697400	697400	1333500	11	<5	204	28	23	14	6	8	5	30	yellowish gray	Surface soil	
951	D-K688000	688000	1333250	8	<5	146	35	49	14	9	10	6	30	brown	Surface soil	
952	D-K688100	688100	1333250	4	<5	154	41	51	12	8	9	5	30	brown	Surface soil	
953	D-K688200	688200	1333250	3	<5	254	53	59	12	8	8	7	30	brown	Surface soil	
954	D-K688300	688300	1333250	6	<5	284	50	56	12	10	9	8	30	brown	Gravel	
955	D-K688400	688400	1333250	1	<5	184	36	38	12	11	9	8	30	yellowish gray	Surface soil	
956	D-K688500	688500	1333250	14	<5	200	45	49	12	11	9	7	30	brown	Gravel	
957	D-K688600	688600	1333250	5	<5	84	32	26	13	9	9	4	30	light gray	Surface soil	
958	D-K688700	688700	1333250	73	<5	111	42	39	9	9	9	6	30	light gray	Surface soil	
959	D-K688800	688800	1333250	69	<5	104	62	48	11	8	10	5	5	light gray	Late. F. soil	crust
960	D-K688900	688900	1333250	68	<5	566	131	203	22	11	16	18	30	brown	Gravel	
961	D-K689000	689000	1333250	475	<5	618	187	173	19	10	23	17	30	brown	Gravel	
962	D-K689100	689100	1333250	20	<5	846	208	186	26	13	33	26	30	brown	Gravel	
963	D-K689200	689200	1333250	27	9	897	227	207	33	21	45	27	30	brown	Gravel	
964	D-K689300	689300	1333250	9	7	532	104	94	13	9	22	17	30	brown	Gravel	
965	D-K689400	689400	1333250	10	<5	184	51	45	13	7	14	7	30	brown	Gravel	
966	D-K689500	689500	1333250	8	11	169	87	86	11	8	12	6	30	brown	Gravel	
967	D-K689600	689600	1333250	21	17	187	99	84	11	7	14	6	30	brown	Gravel	
968	D-K689700	689700	1333250	7	8	212	134	109	14	8	18	8	30	brown	Gravel	
969	D-K689800	689800	1333250	65	5	506	256	223	25	17	38	17	30	brown	Gravel	
970	D-K689900	689900	1333250	12	<5	649	150	214	27	15	39	21	30	brown	Gravel	
971	D-K690000	690000	1333250	7	<5	500	54	85	19	14	13	14	30	brown	Gravel	
972	D-K690100	690100	1333250	3	<5	97	38	47	11	11	7	6	10	yellowish gray	Late. F. soil	crust floats
973	D-K690200	690200	1333250	24	<5	142	28	37	9	8	6	6	10	brown	Late. F. soil	crust floats
974	D-K690300	690300	1333250	32	<5	237	32	45	12	11	8	8	20	brown	Surface soil	
975	D-K690400	690400	1333250	20	<5	230	54	76	19	21	13	10	30	brown	Gravel	
976	D-K690500	690500	1333250	9	<5	208	49	70	16	16	10	10	30	brown	Gravel	
977	D-K690600	690600	1333250	15	<5	293	39	51	14	12	9	8	10	brown	Gravel	
978	D-K690700	690700	1333250	12	<5	142	39	63	17	16	11	8	30	yellowish gray	Gravel	
979	D-K690800	690800	1333250	10	<5	55	37	37	12	9	9	4	30	light gray	Surface soil	
980	D-K690900	690900	1333250	15	<5	293	45	73	20	17	12	12	30	brown	Surface soil	
981	D-K691000	691000	1333250	14	<5	310	43	64	18	15	11	12	30	brown	Surface soil	
982	D-K691100	691100	1333250	3	<5	357	54	56	17	9	8	7	5	gray	Late. F. soil	crust floats
983	D-K691200	691200	1333250	1	<5	716	76	78	22	11	12	10	5	gray	Late. F. soil	crust floats
984	D-K691300	691300	1333250	<1	<5	359	80	92	19	12	11	10	10	light gray	Late. F. soil	crust floats
985	D-K691400	691400	1333250	<1	<5	68	28	28	11	9	5	6	20	light gray	Gravel	
986	D-K691500	691500	1333250	7	<5	69	33	31	12	12	5	7	20	gray	Gravel	
987	D-K691600	691600	1333250	<1	<5	164	46	49	16	12	8	7	5	gray	Late. F. soil	crust floats
988	D-K691700	691700	1333250	7	<5	104	47	49	15	13	11	9	10	gray	Late. F. soil	crust floats
989	D-K691800	691800	1333250	4	<5	244	51	61	17	13	11	9	5	gray	Late. F. soil	crust floats
990	D-K691900	691900	1333250	4	<5	191	76	81	18	15	13	8	10	brown	Gravel	
991	D-K692000	692000	1333250	7	<5	201	132	124	20	13	14	8	30	brown	Gravel	
992	D-K692100	692100	1333250	2	<5	440	185	186	19	12	17	10	30	brown	Gravel	
993	D-K692200	692200	1333250	5	<5	1135	267	214	22	14	36	27	10	brown	Late. F. soil	crust floats
994	D-K692300	692300	1333250	7	<5	1000	244	167	26	28	47	37	20	brown	Surface soil	
995	D-K692400	692400	1333250	8	<5	255	61	63	17	23	29	13	30	brown	Surface soil	
996	D-K692500	692500	1333250	4	8	367	59	75	26	25	29	19	30	yellowish gray	Surface soil	
997	D-K692600	692600	1333250	7	16	318	70	78	51	32	27	20	30	gray	Surface soil	Diorite fl.
998	D-K692700	692700	1333250	6	5	291	72	69	58	35	34	19	30	gray	Surface soil	Schist Outcrop
999	D-K692800	692800	1333250	39	<5	359	72	70	64	33	44	18	30	gray	Surface soil	Schist fl. Qz.fl.
1000	D-K692900	692900	1333250	298	<5	377	67	65	57	35	39	18	30	dark gray	Surface soil	Schist Outcrop
1001	D-K693000	693000	1333250	12	<5	281	77	90	28	34	18	15	30	reddish gray	Surface soil	Schist Outcrop



Diamou Area (14)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1002	D-K693100	693100	1333250	13	<5	123	54	96	28	76	19	7	30	gray	Surface soil	Schist Outcrop
1003	D-K693200	693200	1333250	21	8	420	64	55	29	23	48	14	30	gray	Surface soil	Schist Outcrop
1004	D-K693300	693300	1333250	12	<5	237	38	34	35	23	45	15	30	yellowish gray	Surface soil	Schist Outcrop
1005	D-K693400	693400	1333250	21	<5	170	67	53	45	31	11	15	30	gray	Surface soil	Schist fl. Qz.fl.
1006	D-K693500	693500	1333250	158	<5	249	61	49	28	21	18	11	30	gray	Surface soil	Schist fl. Qz.fl.
1007	D-K693600	693600	1333250	172	<5	348	52	46	29	20	20	11	30	gray	Surface soil	Schist fl. Qz.fl.
1008	D-K693700	693700	1333250	311	<5	129	46	42	25	22	22	9	30	gray	Surface soil	Schist Outcrop
1009	D-K693800	693800	1333250	192	<5	461	44	45	14	9	11	8	30	gray	Late. F. soil	
1010	D-K693900	693900	1333250	102	<5	556	78	92	14	9	12	9	30	yellowish gray	Late. F. soil	Schist fl. Dio.fl.
1011	D-K694000	694000	1333250	90	<5	414	48	58	13	8	11	5	30	yellowish gray	Late. F. soil	
1012	D-K694100	694100	1333250	34	<5	526	40	48	13	9	11	7	30	gray	Late. F. soil	
1013	D-K694200	694200	1333250	167	<5	372	31	45	11	6	8	5	30	gray	Late. F. soil	
1014	D-K694300	694300	1333250	149	<5	358	64	69	14	7	8	5	30	reddish gray	Late. F. soil	
1015	D-K694400	694400	1333250	3	<5	290	63	71	16	13	9	7	30	reddish gray	Late. F. soil	
1016	D-K694500	694500	1333250	21	<5	242	49	53	14	9	9	5	30	yellowish gray	Late. F. soil	
1017	D-K694600	694600	1333250	3	<5	636	144	198	24	15	10	16	30	dark gray	Late. F. soil	
1018	D-K694700	694700	1333250	62	<5	237	56	70	26	16	9	9	30	yellowish gray	Late. F. soil	
1019	D-K694800	694800	1333250	<1	<5	206	60	76	24	15	8	9	30	gray	Late. F. soil	Diorite fl.
1020	D-K694900	694900	1333250	2	<5	567	74	94	30	15	11	11	30	gray	Late. F. soil	
1021	D-K695000	695000	1333250	10	<5	174	50	57	21	16	9	8	30	dark gray	Late. F. soil	
1022	D-K695100	695100	1333250	5	<5	330	56	69	23	15	9	9	30	dark gray	Late. F. soil	
1023	D-K695200	695200	1333250	192	<5	791	213	181	38	17	24	13	30	yellowish gray	Late. F. soil	
1024	D-K695300	695300	1333250	17	<5	1036	104	117	28	18	23	18	30	reddish gray	Late. F. soil	
1025	D-K695400	695400	1333250	2	<5	361	62	66	16	12	16	10	30	reddish gray	Late. F. soil	
1026	D-K695500	695500	1333250	16	5	1025	72	97	23	11	12	11	30	dark gray	Late. F. soil	
1027	D-K695600	695600	1333250	278	<5	923	92	109	23	14	13	13	30	reddish gray	Late. F. soil	
1028	D-K695700	695700	1333250	19	<5	488	157	134	23	12	11	9	30	dark gray	Late. F. soil	
1029	D-K695800	695800	1333250	11	<5	459	201	195	23	11	12	10	30	reddish gray	Late. F. soil	
1030	D-K695900	695900	1333250	40	<5	713	174	171	24	10	13	14	30	brown	Late. F. soil	
1031	D-K696000	696000	1333250	128	<5	541	72	74	18	9	10	10	30	dark gray	Late. F. soil	
1032	D-K696100	696100	1333250	70	<5	341	47	55	14	8	9	9	30	yellowish gray	Late. F. soil	
1033	D-K696200	696200	1333250	12	<5	503	58	104	14	7	17	15	30	reddish gray	Late. F. soil	
1034	D-K696300	696300	1333250	<1	<5	598	53	56	13	8	8	10	30	brown	Late. F. soil	
1035	D-K696400	696400	1333250	20	<5	620	83	94	16	10	11	12	30	dark gray	Late. F. soil	
1036	D-K696500	696500	1333250	15	<5	648	77	88	16	13	17	11	30	dark gray	Late. F. soil	
1037	D-K696600	696600	1333250	10	<5	261	29	31	9	6	11	7	30	gray	Late. F. soil	
1038	D-K696700	696700	1333250	6	<5	136	31	30	11	7	9	4	30	yellowish gray	Late. F. soil	
1039	D-K696800	696800	1333250	7	<5	178	19	23	11	6	8	5	30	yellowish gray	Late. F. soil	
1040	D-K696900	696900	1333250	12	<5	176	24	20	10	7	10	4	30	yellowish gray	Late. F. soil	
1041	D-K697000	697000	1333250	<1	<5	305	38	30	15	9	11	6	30	yellowish gray	Late. F. soil	
1042	D-K697100	697100	1333250	227	13	352	47	48	32	15	24	13	30	yellowish gray	Late. F. soil	
1043	D-K697200	697200	1333250	30	<5	211	27	26	15	7	12	5	30	reddish gray	Surface soil	
1044	D-K697300	697300	1333250	6	<5	213	27	23	11	5	10	5	30	reddish gray	Surface soil	plantation
1045	D-K697400	697400	1333250	10	<5	327	64	46	15	10	14	9	30	brown	Late. F. soil	
1046	D-L688000	688000	1333000	6	<5	141	36	41	9	7	8	4	30	light gray	Surface soil	
1047	D-L688100	688100	1333000	2	<5	56	42	37	9	8	9	3	30	yellowish gray	Surface soil	
1048	D-L688200	688200	1333000	8	<5	184	37	38	10	9	10	5	30	yellowish gray	Surface soil	
1049	D-L688300	688300	1333000	90	<5	57	64	44	10	10	10	4	30	yellowish gray	Gravel	
1050	D-L688400	688400	1333000	145	13	1452	137	135	19	12	20	15	10	brown	Late. Crust	Crust
1051	D-L688500	688500	1333000	9	16	386	173	169	20	17	21	11	30	brown	Gravel	
1052	D-L688600	688600	1333000	130	76	662	373	220	21	16	20	12	10	brown	Late. F. soil	Crust fl.
1053	D-L688700	688700	1333000	18	15	348	154	125	18	14	18	12	30	reddish gray	Gravel	
1054	D-L688800	688800	1333000	9	<5	271	60	41	11	8	9	7	20	gray	Gravel	
1055	D-L688900	688900	1333000	<1	<5	615	58	62	15	15	16	14	30	yellowish gray	Surface soil	
1056	D-L689000	689000	1333000	64	<5	1670	93	77	13	12	19	28	30	brown	Late. F. soil	
1057	D-L689100	689100	1333000	<1	<5	429	91	59	12	12	17	13	30	yellowish gray	Gravel	
1058	D-L689200	689200	1333000	10	<5	220	80	52	10	8	12	7	30	light gray	Gravel	
1059	D-L689300	689300	1333000	2	<5	206	42	33	10	8	8	6	30	reddish gray	Gravel	
1060	D-L689400	689400	1333000	25	5	308	65	48	11	7	8	9	30	brown	Gravel	
1061	D-L689500	689500	1333000	6	<5	269	62	65	13	10	14	8	30	brown	Gravel	
1062	D-L689600	689600	1333000	11	<5	292	51	56	15	13	15	8	30	brown	Gravel	
1063	D-L689700	689700	1333000	1402	<5	229	79	93	15	10	15	9	30	yellowish gray	Gravel	
1064	D-L689800	689800	1333000	40	<5	349	74	90	14	10	18	10	30	brown	Gravel	
1065	D-L689900	689900	1333000	24700	<5	487	100	144	20	12	26	14	30	brown	Gravel	
1066	D-L690000	690000	1333000	217	63	461	283	308	23	15	31	10	30	brown	Late. F. soil	
1067	D-L690100	690100	1333000	6	7	182	139	121	20	13	13	7	5	gray	Gravel	Crust
1068	D-L690200	690200	1333000	6	<5	167	81	87	14	13	11	8	30	brown	Gravel	
1069	D-L690300	690300	1333000	9	<5	61	41	48	9	11	7	6	30	yellowish gray	Gravel	
1070	D-L690400	690400	1333000	10	<5	67	50	55	12	12	8	6	30	yellowish gray	Gravel	
1071	D-L690500	690500	1333000	6	<5	423	56	67	16	14	12	8	5	brown	Surface soil	Crust
1072	D-L690600	690600	1333000	10	<5	130	45	62	16	17	14	8	10	yellowish gray	Surface soil	Crust
1073	D-L690700	690700	1333000	5	<5	497	87	100	26	14	16	7	5	gray	Surface soil	Crust
1074	D-L690800	690800	1333000	49	<5	120	53	67	18	20	16	8	30	brown	Gravel	
1075	D-L690900	690900	1333000	<1	<5	147	33	61	16	17	17	9	30	brown	Surface soil	
1076	D-L691000	691000	1333000	181	<5	205	38	58	18	17	14	8	30	brown	Surface soil	
1077	D-L691100	691100	1333000	7	<5	306	77	75	23	16	13	8	5	gray	Gravel	Crust
1078	D-L691200	691200	1333000	45	23	398	290	175	19	14	29	8	5	light gray	Surface soil	Crust



Diamou Area (15)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Floa
		East (m)	North (m)													
1079	D-L691300	691300	1333000	<1	36	610	463	231	17	19	24	13	30	brown	Gravel	
1080	D-L691400	691400	1333000	15	5	376	91	118	23	28	24	16	30	reddish gray	Gravel	
1081	D-L691500	691500	1333000	7	31	498	274	419	19	16	23	7	0	brown	Late. Crust	Crust
1082	D-L691600	691600	1333000	21	<5	116	54	70	14	13	11	7	30	light gray	Gravel	
1083	D-L691700	691700	1333000	11	<5	122	39	65	12	10	11	7	30	yellowish gray	Surface soil	
1084	D-L691800	691800	1333000	3	<5	236	68	110	12	10	12	11	10	yellowish gray	Surface soil	Crust
1085	D-L691900	691900	1333000	20	18	157	170	271	18	13	19	5	5	reddish gray	Late. Crust	Crust
1086	D-L692000	692000	1333000	7	18	124	161	236	19	15	16	8	10	reddish gray	Late. Crust	Crust
1087	D-L692100	692100	1333000	4	10	305	181	213	15	12	24	6	10	reddish gray	Late. Crust	Crust
1088	D-L692200	692200	1333000	7	<5	734	115	183	18	12	49	24	30	reddish gray	Late. F. soil	Crust fl.
1089	D-L692300	692300	1333000	17	<5	1108	70	182	28	24	72	29	30	gray	Gravel	
1090	D-L692400	692400	1333000	15	<5	892	132	215	64	59	104	36	30	brown	Surface soil	
1091	D-L692500	692500	1333000	13	<5	206	93	83	20	29	32	15	30	gray	Surface soil	
1092	D-L692600	692600	1333000	6	<5	107	79	66	14	27	10	11	30	light gray	Saprolite	Meta v.fl. Schist fl.
1093	D-L692700	692700	1333000	20	<5	611	75	117	27	30	39	22	30	light gray	Gravel	
1094	D-L692800	692800	1333000	28	<5	216	47	49	23	20	20	11	30	light gray	Surface soil	
1095	D-L692900	692900	1333000	14	8	439	75	81	62	35	31	19	30	yellowish gray	Surface soil	
1096	D-L693000	693000	1333000	20	29	518	124	119	108	50	55	28	30	light gray	Surface soil	Meta v.fl. Schist fl.
1097	D-L693100	693100	1333000	1141	7	299	54	50	33	26	28	13	30	gray	Surface soil	Meta v.fl. Schist fl.
1098	D-L693200	693200	1333000	40	<5	385	49	46	32	21	25	10	30	gray	Froat soil	plantation Schist fl.
1099	D-L693300	693300	1333000	70	<5	221	40	41	16	10	19	7	30	gray	Surface soil	
1100	D-L693400	693400	1333000	99	19	277	58	51	20	16	58	11	30	yellowish gray	Late. F. soil	Crust fl.
1101	D-L693500	693500	1333000	17	9	314	112	117	12	12	23	9	30	reddish gray	Surface soil	Schist Outcrop
1102	D-L693600	693600	1333000	108	<5	492	80	91	14	13	29	11	30	reddish gray	Late. F. soil	Crust fl.
1103	D-L693700	693700	1333000	182	<5	425	76	103	11	9	22	8	30	reddish gray	Late. F. soil	Crust fl.
1104	D-L693800	693800	1333000	393	<5	600	73	86	12	8	20	10	30	reddish gray	Late. F. soil	Crust
1105	D-L693900	693900	1333000	66	<5	339	22	26	8	7	10	6	30	gray	Surface soil	
1106	D-L694000	694000	1333000	44	<5	442	36	37	14	10	10	8		gray	Surface soil	
1107	D-L694100	694100	1333000	601	<5	471	51	59	13	11	22	7	20	gray	Surface soil	Crust fl.
1108	D-L694200	694200	1333000	171	<5	397	37	45	11	9	13	6	25	gray	Surface soil	Crust fl.
1109	D-L694300	694300	1333000	170	<5	455	49	52	11	11	21	5	30	reddish gray	Late. F. soil	Crust fl.
1110	D-L694400	694400	1333000	2	<5	389	75	80	13	10	14	5	30	gray	Surface soil	
1111	D-L694500	694500	1333000	6	<5	464	54	60	12	9	11	5	30	gray	Surface soil	
1112	D-L694600	694600	1333000	219	<5	130	46	49	10	7	10	4	30	reddish gray	Late. F. soil	Crust fl.
1113	D-L694700	694700	1333000	7	<5	102	42	48	13	10	8	5	15	reddish gray	Late. Crust	Laterite Plateau
1114	D-L694800	694800	1333000	2	21	243	323	332	14	14	22	5	30	reddish gray	Late. Crust	Laterite Plateau
1115	D-L694900	694900	1333000	2	<5	135	54	58	17	12	10	6	30	reddish gray	Late. Crust	Laterite Plateau
1116	D-L695000	695000	1333000	2	<5	138	52	65	17	12	9	7	30	3, 6	Late. F. soil	Laterite Plateau
1117	D-L695100	695100	1333000	1	<5	286	51	63	24	14	14	7	30	3, 6	Late. Crust	Laterite Plateau
1118	D-L695200	695200	1333000	50	<5	259	45	53	16	13	10	8	15	5, 6	Late. Crust	Laterite Plateau
1119	D-L695300	695300	1333000	1	<5	823	88	105	23	16	20	11	30	reddish gray	Surface soil	Laterite Plateau
1120	D-L695400	695400	1333000	<1	<5	415	108	119	18	13	20	6	30	reddish gray	Late. F. soil	Crust fl.
1121	D-L695500	695500	1333000	2	9	574	78	104	17	12	18	9	30	yellowish gray	Late. F. soil	Crust fl.
1122	D-L695600	695600	1333000	4	<5	331	49	65	11	9	12	9	30	reddish gray	Surface soil	
1123	D-L695700	695700	1333000	5	<5	367	66	94	16	15	19	13	30	reddish gray	Late. F. soil	
1124	D-L695800	695800	1333000	4	12	834	85	106	14	9	16	14	30	6, 2	Late. F. soil	Crust fl.
1125	D-L695900	695900	1333000	6	<5	609	70	76	13	9	12	13	30	reddish gray	Late. F. soil	
1126	D-L696000	696000	1333000	2	<5	325	32	41	9	6	7	8	30	gray	Surface soil	
1127	D-L696100	696100	1333000	907	<5	280	37	41	9	7	7	7	30	3, 6	Surface soil	
1128	D-L696200	696200	1333000	4	<5	271	24	26	6	5	4	6	30	yellowish gray	Surface soil	
1129	D-L696300	696300	1333000	7	5	133	77	149	12	12	26	6	30	5, 6	Surface soil	
1130	D-L696400	696400	1333000	5	<5	126	85	85	11	9	13	6	30	reddish gray	Surface soil	
1131	D-L696500	696500	1333000	9	<5	189	83	96	13	9	17	6	30	reddish gray	Surface soil	
1132	D-L696600	696600	1333000	4	<5	101	56	66	8	7	10	3	30	3, 6	Surface soil	
1133	D-L696700	696700	1333000	9	<5	151	53	58	7	5	9	4	30	3, 6	Surface soil	
1134	D-L696800	696800	1333000	11	<5	123	48	57	13	9	13	5	30	gray	Surface soil	
1135	D-L696900	696900	1333000	8	5	304	106	128	15	17	26	12	30	reddish gray	Surface soil	
1136	D-L697000	697000	1333000	5	<5	353	33	38	16	8	12	8	30	gray	Surface soil	
1137	D-L697100	697100	1333000	3	<5	437	30	36	12	7	9	10	30	gray	Surface soil	
1138	D-L697200	697200	1333000	4	<5	651	41	57	14	10	14	17	30	gray	Surface soil	
1139	D-L697300	697300	1333000	2	<5	328	51	59	14	7	11	7	30	reddish gray	Froat soil	
1140	D-L697400	697400	1333000	54	12	504	74	75	18	16	23	14	30	gray	Froat soil	
1141	D-M688000	688000	1332750	7	<5	168	53	43	12	11	12	6	30	yellowish gray	Surface soil	
1142	D-M688100	688100	1332750	11	<5	168	90	85	14	12	18	7	30	yellowish gray	Late. F. soil	
1143	D-M688200	688200	1332750	9	8	358	109	110	17	13	22	8	30	yellowish gray	Late. F. soil	
1144	D-M688300	688300	1332750	47	17	736	217	233	17	10	30	13	30	yellowish gray	Surface soil	
1145	D-M688400	688400	1332750	14	28	610	216	228	17	12	38	15	30	yellowish gray	Surface soil	
1146	D-M688500	688500	1332750	253	11	776	266	178	15	14	27	13	30	gray	Froat soil	
1147	D-M688600	688600	1332750	41	7	708	135	84	14	10	12	12	30	yellowish gray	Surface soil	
1148	D-M688700	688700	1332750	378	<5	323	66	34	9	7	6	7	30	yellowish gray	Surface soil	
1149	D-M688800	688800	1332750	82	<5	148	103	55	11	12	8	7	30	yellowish gray	Surface soil	
1150	D-M688900	688900	1332750	25	<5	149	52	33	9	10	8	5	30	yellowish gray	Surface soil	
1151	D-M689000	689000	1332750	38	<5	194	58	49	13	15	13	8	30	yellowish gray	Surface soil	
1152	D-M689100	689100	1332750	68	<5	294	50	44	10	10	11	8	30	yellowish gray	Surface soil	
1153	D-M689200	689200	1332750	89	<5	156	50	37	8	10	10	6	30	yellowish gray	Surface soil	
1154	D-M689300	689300	1332750	152	<5	200	89	69	13	10	13	6	30	yellowish gray	Surface soil	
1155	D-M689400	689400	1332750	<1	<5	156	58	39	12	12	12	7	30	yellowish gray	Surface soil	

Diamou Area (16)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
1156	D-M689506	689500	1332750	12	<5	164	145	98	13	13	15	9	30	yellowish gray	Surface soil	
1157	D-M689600	689600	1332750	5	<5	220	81	64	13	10	13	7	30	yellowish gray	Surface soil	
1158	D-M689700	689700	1332750	5	8	516	172	131	14	13	16	16	30	yellowish gray	Surface soil	
1159	D-M689800	689800	1332750	7	10	429	208	142	15	13	16	13	30	reddish gray	Late. Crust	
1160	D-M689900	689900	1332750	2	65	433	642	381	15	13	21	7	30	reddish gray	Late. Crust	
1161	D-M690000	690000	1332750	3	21	410	197	140	17	13	19	10	30	yellowish gray	Late. F. soil	
1162	D-M690100	690100	1332750	2	53	741	402	235	18	13	40	13	30	yellowish gray	Late. F. soil	
1163	D-M690200	690200	1332750	7	6	371	97	125	19	16	19	13	30	yellowish gray	Late. F. soil	
1164	D-M690300	690300	1332750	2	<5	168	115	118	16	13	14	7	30	yellowish gray	Late. F. soil	
1165	D-M690400	690400	1332750	3	<5	117	64	68	13	12	10	7	30	yellowish gray	Surface soil	
1166	D-M690500	690500	1332750	40	<5	220	91	103	15	16	13	9	30	yellowish gray	Late. F. soil	
1167	D-M690600	690600	1332750	7	24	986	239	281	20	14	26	12	30	yellowish gray	Late. F. soil	
1168	D-M690700	690700	1332750	1	<5	254	100	115	22	20	20	8	30	brown	Late. F. soil	
1169	D-M690800	690800	1332750	3	<5	268	40	54	16	14	15	8	30	yellowish gray	Surface soil	
1170	D-M690900	690900	1332750	6	<5	165	44	71	14	13	15	6	30	yellowish gray	Surface soil	
1171	D-M691000	691000	1332750	4	<5	219	39	48	15	13	11	8	30	yellowish gray	Surface soil	
1172	D-M691100	691100	1332750	1	<5	303	79	60	16	12	16	7	30	yellowish gray	Surface soil	
1173	D-M691200	691200	1332750	9	<5	177	46	52	12	13	10	8	30	yellowish gray	Surface soil	
1174	D-M691300	691300	1332750	3	<5	398	47	57	13	12	13	10	30	yellowish gray	Surface soil	
1175	D-M691400	691400	1332750	15	<5	550	48	78	18	16	15	13	30	reddish gray	Surface soil	
1176	D-M691500	691500	1332750	2	<5	561	64	108	23	22	21	16	30	reddish gray	Late. F. soil	
1177	D-M691600	691600	1332750	4	23	490	164	308	18	15	23	13	30	yellowish gray	Late. F. soil	
1178	D-M691700	691700	1332750	3	21	346	178	301	17	19	24	12	30	yellowish gray	Late. Crust	
1179	D-M691800	691800	1332750	1	<5	133	52	67	12	11	12	6	30	yellowish gray	Late. F. soil	
1180	D-M691900	691900	1332750	2	19	127	154	241	14	14	16	7	30	gray	Late. F. soil	
1181	D-M692000	692000	1332750	6	14	137	146	197	15	15	18	10	30	reddish gray	Late. F. soil	
1182	D-M692100	692100	1332750	2	29	1003	323	406	24	17	30	23	30	reddish gray	Late. Crust	
1183	D-M692200	692200	1332750	<1	11	237	116	151	13	10	19	7	30	yellowish gray	Late. F. soil	
1184	D-M692300	692300	1332750	6	<5	706	55	66	13	10	20	17	30	yellowish gray	Surface soil	
1185	D-M692400	692400	1332750	4	<5	1449	71	142	31	30	66	35	30	yellowish gray	Surface soil	
1186	D-M692500	692500	1332750	3	<5	1192	119	150	24	26	46	37	30	gray	Surface soil	
1187	D-M692600	692600	1332750	1	<5	645	69	69	14	20	21	21	30	light gray	Surface soil	
1188	D-M692700	692700	1332750	63	<5	167	59	67	29	26	32	13	30	yellowish gray	Surface soil	
1189	D-M692800	692800	1332750	71	<5	100	28	25	15	11	12	4	30	yellowish gray	Surface soil	
1190	D-M692900	692900	1332750	204	<5	68	21	19	10	6	6	3	30	yellowish gray	Surface soil	
1191	D-M693000	693000	1332750	5	<5	158	25	26	17	8	10	5	30	yellowish gray	Surface soil	
1192	D-M693100	693100	1332750	12	<5	392	53	61	19	11	14	10	30	yellowish gray	Surface soil	
1193	D-M693200	693200	1332750	11	6	347	97	99	16	11	17	12	30	yellowish gray	Surface soil	
1194	D-M693300	693300	1332750	22	<5	355	52	66	13	9	9	9	30	yellowish gray	Late. F. soil	
1195	D-M693400	693400	1332750	15	<5	316	97	111	17	13	14	12	30	yellowish gray	Late. F. soil	
1196	D-M693500	693500	1332750	12	<5	259	69	83	14	15	13	8	30	yellowish gray	Late. F. soil	
1197	D-M693600	693600	1332750	24	<5	415	98	121	14	12	13	10	30	brown	Late. F. soil	
1198	D-M693700	693700	1332750	10	<5	241	47	68	13	16	12	9	30	yellowish gray	Late. F. soil	
1199	D-M693800	693800	1332750	287	8	136	147	185	18	18	21	13	30	yellowish gray	Late. Crust	
1200	D-M693900	693900	1332750	397	<5	434	63	88	10	11	13	11	30	yellowish gray	Surface soil	
1201	D-M694000	694000	1332750	136	<5	249	33	44	10	9	12	6	30	yellowish gray	Surface soil	
1202	D-M694100	694100	1332750	157	<5	172	27	30	6	8	9	5	30	yellowish gray	Surface soil	
1203	D-M694200	694200	1332750	127	<5	277	25	31	8	9	10	7	30	yellowish gray	Late. F. soil	
1204	D-M694300	694300	1332750	17	<5	276	22	27	7	8	7	6	30	yellowish gray	Late. F. soil	
1205	D-M694400	694400	1332750	64	<5	343	58	77	11	10	10	9	30	yellowish gray	Late. F. soil	
1206	D-M694500	694500	1332750	457	<5	323	35	41	9	9	6	6	30	yellowish gray	Late. F. soil	
1207	D-M694600	694600	1332750	1	<5	381	59	60	10	9	7	8	30	yellowish gray	Surface soil	
1208	D-M694700	694700	1332750	20	<5	401	54	61	14	13	14	9	30	yellowish gray	Surface soil	
1209	D-M694800	694800	1332750	11	<5	76	42	35	9	12	7	6	30	yellowish gray	Surface soil	
1210	D-M694900	694900	1332750	36	<5	210	35	38	9	9	7	6	30	yellowish gray	Surface soil	
1211	D-M695000	695000	1332750	7	<5	563	93	136	24	19	15	14	30	yellowish gray	Late. F. soil	
1212	D-M695100	695100	1332750	70	<5	97	53	60	15	16	10	9	30	yellowish gray	Late. F. soil	
1213	D-M695200	695200	1332750	8	5	625	78	107	23	22	20	14	30	yellowish gray	Late. F. soil	
1214	D-M695300	695300	1332750	1	<5	621	126	147	19	15	17	14	30	brown	Late. F. soil	
1215	D-M695400	695400	1332750	3	<5	644	107	150	22	17	19	16	30	brown	Late. F. soil	
1216	D-M695500	695500	1332750	18	<5	609	80	87	16	10	13	11	30	yellowish gray	Late. F. soil	
1217	D-M695600	695600	1332750	<1	<5	369	64	76	14	10	12	9	30	brown	Late. F. soil	
1218	D-M695700	695700	1332750	<1	<5	286	30	39	10	7	10	6	30	yellowish gray	Surface soil	
1219	D-M695800	695800	1332750	1	<5	224	27	33	7	6	7	5	30	yellowish gray	Surface soil	
1220	D-M695900	695900	1332750	4	<5	248	27	33	8	8	6	6	30	yellowish gray	Surface soil	
1221	D-M696000	696000	1332750	6	<5	315	30	34	8	8	6	7	30	yellowish gray	Surface soil	
1222	D-M696100	696100	1332750	11	<5	242	26	31	7	7	5	6	30	yellowish gray	Surface soil	
1223	D-M696200	696200	1332750	4	<5	334	35	37	8	7	6	6	30	yellowish gray	Surface soil	
1224	D-M696300	696300	1332750	1	<5	227	26	40	7	8	7	6	30	yellowish gray	Surface soil	
1225	D-M696400	696400	1332750	<1	<5	127	34	52	9	10	10	6	30	yellowish gray	Surface soil	
1226	D-M696500	696500	1332750	2	<5	137	37	49	8	7	8	4	30	yellowish gray	Surface soil	
1227	D-M696600	696600	1332750	9	<5	320	39	57	15	11	13	10	30	yellowish gray	Surface soil	
1228	D-M696700	696700	1332750	5	<5	207	29	41	8	8	7	11	30	yellowish gray	Surface soil	
1229	D-M696800	696800	1332750	11	<5	292	26	38	9	9	7	8	30	yellowish gray	Surface soil	
1230	D-M696900	696900	1332750	15	<5	327	25	34	8	8	8	8	30	yellowish gray	Surface soil	
1231	D-M697000	697000	1332750	14	<5	219	37	40	7	7	6	6	30	yellowish gray	Surface soil	
1232	D-M697100	697100	1332750	13	<5	139	23	21	4	4	4	3	30	yellowish gray	Surface soil	

Diamou Area (17)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1233	D-M697200	697200	1332750	14	<5	213	21	23	6	5	6	5	30	yellowish gray	Surface soil	
1234	D-M697300	697300	1332750	5	<5	202	21	23	7	5	4	5	30	yellowish gray	Surface soil	
1235	D-M697400	697400	1332750	10	<5	170	33	42	11	8	10	7	30	yellowish gray	Surface soil	
1236	D-N688000	688000	1332500	8	<5	572	118	127	20	10	15	10	30	brown	Late. F. soil	
1237	D-N688100	688100	1332500	386	<5	573	111	126	17	8	11	11	30	brown	Surface soil	
1238	D-N688200	688200	1332500	25	<5	573	197	188	21	9	14	17	30	brown	Surface soil	
1239	D-N688300	688300	1332500	56	8	232	128	105	20	11	12	9	30	brown	Surface soil	
1240	D-N688400	688400	1332500	100	<5	384	89	73	18	10	9	8	30	light gray	Surface soil	
1241	D-N688500	688500	1332500	156	<5	299	85	75	18	13	13	10	30	light gray	Surface soil	
1242	D-N688600	688600	1332500	134	<5	481	53	39	15	8	8	10	30	light gray	Surface soil	
1243	D-N688700	688700	1332500	87	<5	636	78	52	16	9	16	12	30	brown	Surface soil	
1244	D-N688800	688800	1332500	209	<5	399	62	34	12	6	6	7	30	gray	Surface soil	
1245	D-N688900	688900	1332500	26	<5	551	57	38	13	8	7	9	30	gray	Surface soil	
1246	D-N689000	689000	1332500	57	<5	329	50	33	10	7	6	6	30	light gray	Surface soil	
1247	D-N689100	689100	1332500	316	<5	211	40	32	9	6	5	6	30	light gray	Surface soil	Plantation
1248	D-N689200	689200	1332500	102	<5	245	37	30	7	6	6	6	30	light gray	Surface soil	Plantation
1249	D-N689300	689300	1332500	5	<5	152	45	31	12	10	10	6	30	light gray	Surface soil	Plantation
1250	D-N689400	689400	1332500	<1	<5	167	52	26	12	10	10	6	30	light gray	Surface soil	
1251	D-N689500	689500	1332500	<1	<5	233	65	35	11	8	9	6	30	light gray	Surface soil	
1252	D-N689600	689600	1332500	<1	6	314	99	71	16	11	12	10	30	gray	Surface soil	
1253	D-N689700	689700	1332500	<1	10	550	144	91	18	11	8	13	30	gray	Late. F. soil	
1254	D-N689800	689800	1332500	15	12	737	200	113	19	12	9	14	30	gray	Late. F. soil	
1255	D-N689900	689900	1332500	11	21	800	211	147	23	12	15	15	30	brown	Surface soil	
1256	D-N690000	690000	1332500	40	14	570	207	140	20	12	20	14	30	brown	Surface soil	
1257	D-N690100	690100	1332500	28	<5	744	197	112	18	10	23	12	30	brown	Late. F. soil	
1258	D-N690200	690200	1332500	21	<5	864	260	248	30	17	38	20	30	reddish gray	Late. F. soil	
1259	D-N690300	690300	1332500	2	<5	402	118	144	20	11	13	10	30	reddish gray	Late. F. soil	
1260	D-N690400	690400	1332500	2	<5	177	62	76	17	13	11	7	30	brown	Late. F. soil	
1261	D-N690500	690500	1332500	12	<5	446	119	138	14	10	8	8	30	gray	Late. F. soil	
1262	D-N690600	690600	1332500	19	<5	121	66	70	19	13	12	7	30	brown	Late. F. soil	
1263	D-N690700	690700	1332500	20	23	153	441	415	38	12	20	9	10	reddish gray	Late. Crust	Crust
1264	D-N690800	690800	1332500	19	<5	88	43	48	13	9	9	5	30	brown	Surface soil	
1265	D-N690900	690900	1332500	13	<5	364	31	44	15	11	10	10	30	yellowish gray	Surface soil	
1266	D-N691000	691000	1332500	11	<5	97	62	56	11	7	9	4	30	gray	Surface soil	
1267	D-N691100	691100	1332500	5	<5	136	33	34	9	7	6	5	30	light gray	Surface soil	Plantation
1268	D-N691200	691200	1332500	11	<5	201	27	32	11	8	7	6	30	light gray	Surface soil	Plantation
1269	D-N691300	691300	1332500	17	<5	276	23	29	11	7	6	5	30	light gray	Surface soil	Plantation
1270	D-N691400	691400	1332500	11	<5	358	36	53	16	12	8	9	30	brown	Surface soil	Plantation
1271	D-N691500	691500	1332500	7	<5	398	65	87	20	14	10	10	30	brown	Surface soil	
1272	D-N691600	691600	1332500	13	<5	723	100	123	24	14	12	15	30	brown	Late. F. soil	
1273	D-N691700	691700	1332500	15	26	306	214	416	28	14	11	19	30	reddish gray	Late. Crust	Crust + QZ
1274	D-N691800	691800	1332500	2	<5	213	66	69	17	12	11	7	30	gray	Late. F. soil	
1275	D-N691900	691900	1332500	9	12	597	186	258	27	14	11	26	30	brown	Late. F. soil	
1276	D-N692000	692000	1332500	<1	<5	349	60	68	17	11	8	8	30	gray	Late. F. soil	
1277	D-N692100	692100	1332500	<1	<5	102	62	60	18	15	10	8	30	gray	Late. F. soil	
1278	D-N692200	692200	1332500	<1	41	364	568	582	35	7	<1	10	10	reddish gray	Late. Crust	Crust
1279	D-N692300	692300	1332500	2	<5	475	62	56	13	7	10	12	30	gray	Gravel	
1280	D-N692400	692400	1332500	7	<5	318	26	28	14	7	17	9	30	gray	Surface soil	
1281	D-N692500	692500	1332500	8	<5	203	48	63	16	10	21	8	30	dark gray	Surface soil	Plantation
1282	D-N692600	692600	1332500	8	<5	279	50	53	22	14	22	10	30	dark gray	Surface soil	
1283	D-N692700	692700	1332500	21	<5	281	46	45	21	15	21	9	30	dark gray	Surface soil	
1284	D-N692800	692800	1332500	11	<5	309	48	47	17	10	15	9	30	brown	Gravel	
1285	D-N692900	692900	1332500	1	<5	312	78	67	24	12	19	11	30	brown	Gravel	
1286	D-N693000	693000	1332500	14	8	690	96	146	26	12	17	14	30	brown	Gravel	
1287	D-N693100	693100	1332500	17	48	981	279	399	25	23	31	32	10	gray	Late. F. soil	Crust Float
1288	D-N693200	693200	1332500	8	<5	265	54	65	13	13	11	10	20	dark gray	Late. F. soil	
1289	D-N693300	693300	1332500	8	15	399	202	222	16	16	17	21	20	gray	Late. F. soil	
1290	D-N693400	693400	1332500	10	<5	319	48	63	13	13	10	9	30	brown	Surface soil	
1291	D-N693500	693500	1332500	13	18	156	197	284	18	19	18	17	20	gray	Surface soil	
1292	D-N693600	693600	1332500	12	32	279	520	626	32	27	34	28	10	reddish gray	Late. Crust	Crust
1293	D-N693700	693700	1332500	16	24	257	489	571	27	22	34	22	10	reddish gray	Late. Crust	Crust
1294	D-N693800	693800	1332500	721	25	431	591	678	38	28	47	26	10	reddish gray	Late. Crust	Crust
1295	D-N693900	693900	1332500	54	<5	203	59	63	13	15	14	8	30	gray	Late. F. soil	
1296	D-N694000	694000	1332500	147	<5	399	68	73	13	13	12	9	30	gray	Late. F. soil	
1297	D-N694100	694100	1332500	25	<5	320	58	73	11	10	11	9	30	brown	Gravel	
1298	D-N694200	694200	1332500	426	<5	371	51	60	10	11	11	7	30	brown	Gravel	
1299	D-N694300	694300	1332500	19	<5	380	52	60	11	11	11	7	30	brown	Gravel	
1300	D-N694400	694400	1332500	12	14	322	78	87	13	14	14	11	30	brown	Gravel	
1301	D-N694500	694500	1332500	269	8	346	97	82	13	14	14	11	30	gray	Gravel	
1302	D-N694600	694600	1332500	87	<5	293	67	66	11	13	12	7	30	brown	Gravel	
1303	D-N694700	694700	1332500	62	<5	356	75	68	13	13	16	7	30	brown	Gravel	
1304	D-N694800	694800	1332500	11	<5	380	55	88	8	10	10	9	30	brown	Gravel	
1305	D-N694900	694900	1332500	40	<5	468	83	87	12	12	12	11	30	gray	Late. F. soil	
1306	D-N695000	695000	1332500	5	33	202	691	666	27	23	28	26	10	reddish gray	Late. Crust	Crust
1307	D-N695100	695100	1332500	26	<5	614	113	133	22	25	23	19	30	brown	Surface soil	
1308	D-N695200	695200	1332500	8	<5	443	90	115	22	25	25	16	30	brown	Surface soil	
1309	D-N695300	695300	1332500	8	<5	540	99	144	17	20	24	22	30	brown	Gravel	

Diamou Area (18)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1310	D-N695400	695400	1332500	4	<5	320	66	92	15	16	18	12	30	brown	Surface soil	
1311	D-N695500	695500	1332500	9	<5	431	72	123	15	18	19	24	30	brown	Surface soil	
1312	D-N695600	695600	1332500	7	<5	314	59	82	13	14	14	14	30	brown	Surface soil	
1313	D-N695700	695700	1332500	14	<5	376	64	92	14	16	19	17	30	brown	Surface soil	
1314	D-N695800	695800	1332500	25	<5	219	58	86	14	16	17	12	30	brown	Surface soil	
1315	D-N695900	695900	1332500	16	5	153	134	194	16	19	24	16	30	brown	Surface soil	
1316	D-N696000	696000	1332500	12	<5	182	55	105	15	15	25	10	30	brown	Surface soil	
1317	D-N696100	696100	1332500	1	<5	182	100	114	10	12	15	8	30	brown	Surface soil	
1318	D-N696200	696200	1332500	3	<5	413	80	72	13	15	13	13	30	gray	Surface soil	
1319	D-N696300	696300	1332500	5	10	590	114	99	15	19	18	19	30	brown	Surface soil	
1320	D-N696400	696400	1332500	3	16	1258	81	96	15	13	15	20	30	brown	Late. F. soil	
1321	D-N696500	696500	1332500	3	145	375	487	351	29	20	32	18	20	gray	Late. F. soil	
1322	D-N696600	696600	1332500	3	137	683	152	116	19	19	22	17	30	gray	Late. F. soil	
1323	D-N696700	696700	1332500	<1	571	239	637	496	33	24	36	22	10	reddish gray	Late. Crust	Crust
1324	D-N696800	696800	1332500	6	7	283	71	73	15	14	16	9	30	gray	Late. F. soil	
1325	D-N696900	696900	1332500	7	74	177	537	537	20	13	46	16	10	reddish gray	Late. Crust	Crust
1326	D-N697000	697000	1332500	5	5	104	51	46	16	14	15	8	30	yellowish gray	Surface soil	
1327	D-N697100	697100	1332500	<1	<5	170	37	33	13	10	13	7	30	yellowish gray	Surface soil	Plantation
1328	D-N697200	697200	1332500	2	<5	56	33	24	5	6	6	3	30	yellowish gray	Surface soil	Plantation
1329	D-N697300	697300	1332500	<1	<5	181	34	29	9	8	9	5	30	yellowish gray	Surface soil	Plantation
1330	D-N697400	697400	1332500	93	<5	283	39	30	14	10	13	7	30	yellowish gray	Surface soil	
1331	D-O688000	688000	1332250	1	<5	364	52	52	14	12	10	9	20	yellowish gray	Surface soil	Crust
1332	D-O688100	688100	1332250	3	<5	232	38	38	12	8	8	7	20	gray	Surface soil	
1333	D-O688200	688200	1332250	1	<5	203	36	36	13	10	7	7	20	gray	Surface soil	Crust
1334	D-O688300	688300	1332250	13	<5	296	46	51	13	8	8	7	20	gray	Surface soil	
1335	D-O688400	688400	1332250	<1	<5	263	49	53	19	9	8	7	20	gray	Late. F. soil	Crust
1336	D-O688500	688500	1332250	5	<5	1110	61	66	17	9	9	15	20	reddish gray	Surface soil	Crust
1337	D-O688600	688600	1332250	15	<5	386	31	24	8	4	3	9	20	reddish gray	Surface soil	
1338	D-O688700	688700	1332250	3	<5	207	25	14	7	3	2	4	20	gray	Surface soil	
1339	D-O688800	688800	1332250	6	<5	195	40	26	8	5	4	6	20	gray	Surface soil	
1340	D-O688900	688900	1332250	15	<5	247	46	27	9	5	5	5	20	gray	Surface soil	
1341	D-O689000	689000	1332250	34	<5	155	42	20	5	3	2	4	20	gray	Froat soil	
1342	D-O689100	689100	1332250	40	<5	165	33	20	6	3	3	4	20	gray	Surface soil	
1343	D-O689200	689200	1332250	20	<5	205	31	20	7	4	5	5	20	gray	Froat soil	plantation
1344	D-O689300	689300	1332250	7	<5	290	41	29	7	5	5	7	20	gray	Froat soil	
1345	D-O689400	689400	1332250	6	<5	193	81	53	13	12	10	7	20	yellowish gray	Surface soil	
1346	D-O689500	689500	1332250	3	<5	144	59	40	12	10	8	6	15	reddish gray	Late. F. soil	plantation
1347	D-O689600	689600	1332250	<1	<5	128	58	44	12	9	7	6	20	yellowish gray	Surface soil	
1348	D-O689700	689700	1332250	4	<5	376	90	69	16	11	11	9	20	reddish gray	Late. F. soil	Crust
1349	D-O689800	689800	1332250	4	9	123	105	85	17	12	9	7	15	reddish gray	Late. Crust	Crust
1350	D-O689900	689900	1332250	1	<5	285	68	53	13	6	8	7	20	light gray	Surface soil	
1351	D-O690000	690000	1332250	7	<5	1663	234	13	10000	140	30	33	30	yellowish gray	Surface soil	Crust fl.
1352	D-O690100	690100	1332250	23	<5	396	107	78	16	9	15	10	20	yellowish gray	Surface soil	Crust
1353	D-O690200	690200	1332250	9	<5	591	145	108	17	9	13	11	20	yellowish gray	Surface soil	Crust
1354	D-O690300	690300	1332250	3	<5	731	188	131	19	9	14	14	20	reddish gray	Surface soil	Crust fl.
1355	D-O690400	690400	1332250	12	<5	579	195	194	29	13	19	10	20	reddish gray	Late. F. soil	Crust
1356	D-O690500	690500	1332250	9	<5	358	155	178	24	13	17	8	20	reddish gray	Late. F. soil	Crust fl.
1357	D-O690600	690600	1332250	7	<5	306	127	138	23	16	16	11	20	reddish gray	Surface soil	
1358	D-O690700	690700	1332250	1	<5	226	48	45	12	7	7	5	20	reddish gray	Surface soil	
1359	D-O690800	690800	1332250	3	<5	168	22	23	9	4	3	4	20	yellowish gray	Surface soil	
1360	D-O690900	690900	1332250	11	<5	134	42	55	12	8	9	5	20	gray	Froat soil	
1361	D-O691000	691000	1332250	17	<5	142	44	68	13	9	12	10	20	yellowish gray	Surface soil	
1362	D-O691100	691100	1332250	14	<5	145	28	30	9	6	5	4	30	yellowish gray	Froat soil	plantation
1363	D-O691200	691200	1332250	1	<5	228	26	24	9	5	5	5	20	gray	Froat soil	plantation
1364	D-O691300	691300	1332250	11	<5	265	40	40	12	7	8	6	20	yellowish gray	Late. F. soil	Crust
1365	D-O691400	691400	1332250	22	<5	360	59	62	15	9	8	7	20	reddish gray	Late. F. soil	Crust
1366	D-O691500	691500	1332250	7	<5	343	88	87	21	12	12	7	20	reddish gray	Late. F. soil	Crust fl.
1367	D-O691600	691600	1332250	14	10	326	105	104	22	11	9	9	30	reddish gray	Late. F. soil	Crust fl.
1368	D-O691700	691700	1332250	10	<5	219	46	50	21	10	8	7	15	yellowish gray	Late. F. soil	Crust
1369	D-O691800	691800	1332250	6	<5	113	76	83	17	13	9	9	20	yellowish gray	Late. F. soil	Crust fl.
1370	D-O691900	691900	1332250	<1	<5	109	58	63	14	9	9	6	30	yellowish gray	Late. F. soil	Crust
1371	D-O692000	692000	1332250	8	<5	345	73	89	19	12	11	8	30	yellowish gray	Late. F. soil	Crust fl.
1372	D-O692100	692100	1332250	6	<5	438	79	88	19	10	9	7	20	reddish gray	Late. Crust	Crust
1373	D-O692200	692200	1332250	7	<5	233	58	73	17	11	9	7	30	reddish gray	Late. F. soil	Crust fl.
1374	D-O692300	692300	1332250	12	22	416	146	186	35	9	18	7	30	reddish gray	Late. F. soil	Crust
1375	D-O692400	692400	1332250	18	5	463	65	64	16	8	11	11	30	reddish gray	Late. F. soil	Crust fl.
1376	D-O692500	692500	1332250	8	<5	155	31	33	14	6	12	5	30	gray	Froat soil	
1377	D-O692600	692600	1332250	13	<5	195	90	63	21	16	28	10	30	yellowish gray	Surface soil	
1378	D-O692700	692700	1332250	11	<5	770	94	88	22	12	21	19	30	reddish gray	Late. F. soil	Crust fl.
1379	D-O692800	692800	1332250	16	<5	572	56	55	17	9	12	9	20	brown	Surface soil	
1380	D-O692900	692900	1332250	<1	<5	412	43	41	18	8	10	8	30	brown	Surface soil	Crust
1381	D-O693000	693000	1332250	12	<5	289	23	34	15	9	9	7	20	dark gray	Surface soil	
1382	D-O693100	693100	1332250	12	<5	405	51	66	14	13	14	14	30	brown	Gravel	
1383	D-O693200	693200	1332250	7	11	688	120	189	17	15	24	20	20	brown	Gravel	
1384	D-O693300	693300	1332250	11	8	492	117	153	16	17	21	18	5	brown	Late. Crust	Crust
1385	D-O693400	693400	1332250	10	<5	201	69	76	16	17	15	11	30	brown	Gravel	
1386	D-O693500	693500	1332250	3	<5	925	74	104	16	15	15	22	10	brown	Late. F. soil	Crust fl.

Diamou Area (19)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
1387	D-O693600	693600	1332250	1	<5	233	52	72	16	17	12	9	20	brown	Gravel	
1388	D-O693700	693700	1332250	3	<5	484	80	99	25	19	17	12	5	brown	Surface soil	Crust
1389	D-O693800	693800	1332250	2	<5	344	97	125	20	21	19	14	20	brown	Late. F. soil	Crust fl.
1390	D-O693900	693900	1332250	3	<5	355	39	50	19	15	10	8	5	gray	Surface soil	Crust
1391	D-O694000	694000	1332250	14	47	130	316	407	16	14	23	5	10	brown	Late. Crust	Crust
1392	D-O694100	694100	1332250	4	<5	102	64	70	16	19	13	10	10	yellowish gray	Gravel	Crust fl
1393	D-O694200	694200	1332250	7	<5	176	40	57	14	16	12	8	30	yellowish gray	Gravel	
1394	D-O694300	694300	1332250	4	<5	219	64	70	16	19	17	9	30	yellowish gray	Gravel	
1395	D-O694400	694400	1332250	9	<5	314	98	81	20	25	19	12	30	brown	Gravel	
1396	D-O694500	694500	1332250	74	<5	304	59	60	17	17	15	8	30	yellowish gray	Gravel	
1397	D-O694600	694600	1332250	79	<5	570	66	69	14	12	11	8	10	gray	Late. F. soil	Crust fl
1398	D-O694700	694700	1332250	114	<5	85	47	44	11	11	9	5	20	dark gray	Surface soil	Crust fl
1399	D-O694800	694800	1332250	309	<5	72	33	28	8	11	7	6	20	yellowish gray	Gravel	
1400	D-O694900	694900	1332250	25	<5	77	43	41	9	12	9	6	20	yellowish gray	Gravel	
1401	D-O695000	695000	1332250	6	<5	690	55	65	19	16	16	12	10	dark gray	Surface soil	Crust fl
1402	D-O695100	695100	1332250	17	<5	1040	55	72	18	19	17	18	10	dark gray	Surface soil	Crust fl
1403	D-O695200	695200	1332250	43	<5	415	73	97	15	16	16	16	20	brown	Gravel	
1404	D-O695300	695300	1332250	76	<5	377	73	91	15	16	17	15	20	brown	Late. F. soil	
1405	D-O695400	695400	1332250	44	<5	321	64	108	16	17	22	15	30	brown	Gravel	
1406	D-O695500	695500	1332250	9	<5	227	54	101	16	14	21	11	30	brown	Gravel	
1407	D-O695600	695600	1332250	<1	<5	263	45	78	18	18	18	15	30	brown	Gravel	
1408	D-O695700	695700	1332250	6	<5	992	151	185	30	25	35	24	20	brown	Late. F. soil	Crust fl
1409	D-O695800	695800	1332250	6	<5	809	109	164	31	33	36	24	20	brown	Late. F. soil	Crust fl
1410	D-O695900	695900	1332250	4	<5	989	209	270	28	20	39	26	20	brown	Late. F. soil	Crust fl
1411	D-O696000	696000	1332250	<1	6	1117	185	210	24	19	27	24	30	brown	Late. F. soil	Crust fl
1412	D-O696100	696100	1332250	1	<5	653	97	96	24	14	15	12	5	gray	Surface soil	Crust fl
1413	D-O696200	696200	1332250	7	8	368	121	138	18	18	22	13	20	brown	Late. F. soil	Crust fl
1414	D-O696300	696300	1332250	5	6	496	101	111	15	17	25	17	30	brown	Gravel	
1415	D-O696400	696400	1332250	39	14	372	87	90	16	19	17	14	30	brown	Gravel	
1416	D-O696500	696500	1332250	6	20	284	71	78	14	17	19	11	30	brown	Gravel	
1417	D-O696600	696600	1332250	6	142	389	135	92	18	19	26	17	30	brown	Gravel	
1418	D-O696700	696700	1332250	1	55	366	82	65	12	12	13	14	20	brown	Gravel	
1419	D-O696800	696800	1332250	<1	177	433	121	94	19	29	22	22	30	brown	Gravel	
1420	D-O696900	696900	1332250	3	11	517	62	51	15	16	12	12	30	brown	Gravel	
1421	D-O697000	697000	1332250	1	11	178	65	50	15	17	15	10	30	brown	Gravel	
1422	D-O697100	697100	1332250	37	<5	269	25	23	11	9	7	7	10	light gray	Gravel	Crust fl
1423	D-O697200	697200	1332250	338	<5	187	36	29	11	13	14	6	30	dark gray	Surface soil	
1424	D-O697300	697300	1332250	10	<5	186	39	33	12	11	12	6	30	gray	Surface soil	
1425	D-O697400	697400	1332250	<1	7	273	101	82	23	24	30	14	30	gray	Surface soil	
1426	D-P688000	688000	1332000	2	<5	260	71	94	14	8	11	8	25	brown	Gravel	Quartz
1427	D-P688100	688100	1332000	10	<5	209	48	61	12	9	9	7	20	brown	Late. F. soil	Crust
1428	D-P688200	688200	1332000	17	6	144	69	90	13	8	5	7	10	brown	Late. Crust	Crust
1429	D-P688300	688300	1332000	11	<5	89	69	67	13	7	5	6	10	brown	Late. F. soil	Crust
1430	D-P688400	688400	1332000	25	6	289	88	86	14	7	6	8	30	brown	Late. F. soil	Crust
1431	D-P688500	688500	1332000	1	7	253	59	77	20	12	11	11	35	reddish gray	Surface soil	
1432	D-P688600	688600	1332000	<1	<5	219	43	47	19	12	10	9	35	brown	Surface soil	plantation
1433	D-P688700	688700	1332000	9	<5	130	38	41	17	11	8	9	35	reddish gray	Surface soil	Sediment
1434	D-P688800	688800	1332000	6	<5	237	23	20	8	5	4	6	45	brown	Surface soil	plantation
1435	D-P688900	688900	1332000	2	<5	183	27	25	9	6	5	7	45	reddish gray	Surface soil	plantation
1436	D-P689000	689000	1332000	12	<5	246	28	25	9	6	6	7	40	brown	Froat soil	plantation
1437	D-P689100	689100	1332000	6	<5	266	31	25	12	5	8	6	45	gray	Froat soil	
1438	D-P689200	689200	1332000	11	<5	136	43	34	12	8	7	6	35	gray	Froat soil	zanfalla
1439	D-P689300	689300	1332000	13	<5	229	35	30	9	6	6	6	40	gray	Froat soil	zanfalla
1440	D-P689400	689400	1332000	20	<5	278	42	39	13	9	8	8	45	gray	Froat soil	zanfalla
1441	D-P689500	689500	1332000	367	<5	549	77	70	15	11	10	15	25	reddish gray	Surface soil	zanfalla
1442	D-P689600	689600	1332000	8	<5	106	60	65	14	11	12	9	25	yellowish gray	Froat soil	
1443	D-P689700	689700	1332000	21	<5	65	58	62	13	13	11	9	30	yellowish gray	Surface soil	
1444	D-P689800	689800	1332000	87	<5	56	90	90	13	9	12	5	30	yellowish gray	Surface soil	
1445	D-P689900	689900	1332000	19	5	126	108	88	19	11	15	7	31	brown	Surface soil	
1446	D-P690000	690000	1332000	18	<5	142	123	78	15	13	18	7	35	brown	Gravel	plantation
1447	D-P690100	690100	1332000	25	<5	111	198	169	14	14	22	7	35	gray	Gravel	plantation
1448	D-P690200	690200	1332000	6	<5	457	131	111	21	19	23	17	30	brown	Gravel	plantation
1449	D-P690300	690300	1332000	5	<5	437	157	132	29	34	38	29	30	brown	Gravel	plantation
1450	D-P690400	690400	1332000	8	<5	555	291	336	30	10	41	14	25	brown	Late. Crust	Crust
1451	D-P690500	690500	1332000	9	<5	671	135	131	21	13	20	12	30	brown	Late. F. soil	Crust
1452	D-P690600	690600	1332000	17	<5	105	49	56	14	11	12	5	35	brown	Surface soil	
1453	D-P690700	690700	1332000	9	<5	64	79	91	14	12	14	4	15	yellowish gray	Saprolite	
1454	D-P690800	690800	1332000	13	<5	66	47	54	14	10	10	5	43	yellowish gray	Surface soil	
1455	D-P690900	690900	1332000	19	<5	79	66	73	13	9	12	4	35	yellowish gray	Gravel	
1456	D-P691000	691000	1332000	19	<5	70	59	75	12	10	14	5	43	yellowish gray	Froat soil	
1457	D-P691100	691100	1332000	22	16	188	180	128	21	15	13	7	30	brown	Gravel	Crust
1458	D-P691200	691200	1332000	19	28	480	268	238	25	9	4	13	5	brown	Late. Crust	Quartz
1459	D-P691300	691300	1332000	26	8	344	114	115	20	14	18	15	40	brown	Gravel	Crust
1460	D-P691400	691400	1332000	17	16	152	202	147	22	13	16	8	30	brown	Gravel	Crust
1461	D-P691500	691500	1332000	18	13	314	90	89	19	12	11	9	40	brown	Gravel	Crust
1462	D-P691600	691600	1332000	37	62	415	210	180	20	8	4	8	13	brown	Late. F. soil	Crust
1463	D-P691700	691700	1332000	13	<5	115	53	59	14	9	7	6	35	brown	Late. F. soil	Crust

Diamou Area (20)

Serial No.	Sample No.	UTM Coordination		Au	As	Mn	Cr	V	Zn	Ni	Cu	Co	Depth	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	(cm)			
1464	D-P691800	691800	1332000	15	16	71	108	99	12	9	6	7	10	brown	Late. F. soil	Crust
1465	D-P691900	691900	1332000	4	<5	191	85	110	16	12	13	9	43	yellowish gray	Froat soil	
1466	D-P692000	692000	1332000	15	<5	72	35	36	11	10	10	5	50	yellowish gray	Gravel	
1467	D-P692100	692100	1332000	6	<5	135	70	51	14	10	8	6	45	yellowish gray	Gravel	
1468	D-P692200	692200	1332000	10	<5	96	91	80	16	12	10	6	30	brown	Late. F. soil	Crust
1469	D-P692300	692300	1332000	25	8	203	209	235	25	10	11	8	5	brown	Late. F. soil	Crust
1470	D-P692400	692400	1332000	2	18	597	122	171	19	8	10	12	35	brown	Late. F. soil	Crust
1471	D-P692500	692500	1332000	10	12	919	205	244	23	8	14	31	15	brown	Late. F. soil	Crust
1472	D-P692600	692600	1332000	34	<5	171	62	64	26	19	27	11	40	brown	Surface soil	
1473	D-P692700	692700	1332000	<1	21	305	254	335	24	12	23	16	20	brown	Late. F. soil	
1474	D-P692800	692800	1332000	36	11	1472	91	162	20	8	11	24	15	brown	Late. F. soil	
1475	D-P692900	692900	1332000	10	43	2726	239	369	29	12	14	43	5	brown	Late. Crust	Crust
1476	D-P693000	693000	1332000	16	<5	224	45	67	16	11	11	8	40	brown	Late. F. soil	Crust
1477	D-P693100	693100	1332000	37	7	201	54	82	18	15	19	7	20	brown	Gravel	Crust
1478	D-P693200	693200	1332000	14	<5	282	63	89	15	13	14	7	20	brown	Gravel	
1479	D-P693300	693300	1332000	13	18	338	123	186	14	13	19	6	10	brown	Late. Crust	Crust
1480	D-P693400	693400	1332000	8	32	299	170	281	19	13	25	4	5	brown	Late. Crust	Crust
1481	D-P693500	693500	1332000	9	<5	163	66	93	15	13	13	6	15	brown	Late. Crust	Crust
1482	D-P693600	693600	1332000	7	<5	100	61	92	17	17	17	6	30	brown	Gravel	Quartz
1483	D-P693700	693700	1332000	5	<5	79	49	65	12	13	11	6	25	brown	Gravel	Quartz
1484	D-P693800	693800	1332000	19	<5	127	39	57	13	13	14	8	30	brown	Surface soil	
1485	D-P693900	693900	1332000	6	<5	251	67	91	17	15	17	8	30	brown	Surface soil	
1486	D-P694000	694000	1332000	27	<5	351	85	123	17	17	20	11	33	brown	Gravel	
1487	D-P694100	694100	1332000	16	6	222	127	173	16	15	17	9	10	brown	Late. Crust	Crust
1488	D-P694200	694200	1332000	196	<5	287	53	62	12	8	8	5	5	brown	Late. Crust	Crust
1489	D-P694300	694300	1332000	75	45	564	816	992	24	15	35	9	5	brown	Late. Crust	Quartz
1490	D-P694400	694400	1332000	16	<5	527	79	76	17	11	13	6	5	brown	Late. Crust	Crust
1491	D-P694500	694500	1332000	18	<5	307	65	68	13	12	11	8	25	brown	Late. F. soil	Crust
1492	D-P694600	694600	1332000	44	8	398	133	165	12	8	12	8	10	brown	Late. Crust	Crust
1493	D-P694700	694700	1332000	12	<5	256	49	62	13	15	12	7	35	brown	Gravel	Crust
1494	D-P694800	694800	1332000	13	14	344	156	145	11	11	13	8	15	brown	Late. Crust	Crust
1495	D-P694900	694900	1332000	4	31	232	251	240	11	12	16	6	20	brown	Gravel	Crust
1496	D-P695000	695000	1332000	7	8	468	71	100	13	12	14	13	30	brown	Late. Crust	Crust
1497	D-P695100	695100	1332000	8	36	112	313	296	13	17	22	6	15	brown	Late. Crust	Crust
1498	D-P695200	695200	1332000	7	6	492	93	147	18	20	23	14	20	brown	Gravel	Crust
1499	D-P695300	695300	1332000	13	<5	386	87	142	19	15	29	11	15	brown	Late. Crust	Crust
1500	D-P695400	695400	1332000	31	<5	366	63	137	25	22	29	17	25	brown	Gravel	Crust
1501	D-P695500	695500	1332000	12	<5	833	86	143	26	19	29	16	20	brown	Late. Crust	Crust
1502	D-P695600	695600	1332000	9	22	231	812	646	22	12	43	<1	5	brown	Late. Crust	Crust
1503	D-P695700	695700	1332000	10	<5	151	68	101	21	16	13	8	25	brown	Gravel	Crust
1504	D-P695800	695800	1332000	11	12	229	177	246	20	18	20	9	10	brown	Late. Crust	Crust
1505	D-P695900	695900	1332000	9	<5	729	172	247	20	15	26	14	10	brown	Late. Crust	Crust
1506	D-P696000	696000	1332000	8	<5	1491	292	375	45	28	60	44	10	brown	Late. Crust	Diorite
1507	D-P696100	696100	1332000	9	<5	1038	276	290	29	38	62	45	25	brown	Gravel	Crust
1508	D-P696200	696200	1332000	12	<5	381	95	104	19	19	28	15	30	brown	Gravel	plantation
1509	D-P696300	696300	1332000	10	8	249	40	52	14	13	18	11	35	brown	Gravel	plantation
1510	D-P696400	696400	1332000	9	<5	271	79	79	13	11	15	9	20	brown	Late. Crust	plantation
1511	D-P696500	696500	1332000	23	<5	424	31	47	27	16	22	19	35	gray	Surface soil	
1512	D-P696600	696600	1332000	7	26	453	87	73	18	23	22	16	35	brown	Froat soil	
1513	D-P696700	696700	1332000	16	326	720	163	238	17	21	53	29	15	brown	Gravel	Quartz
1514	D-P696800	696800	1332000	8	203	380	157	198	14	18	30	14	20	brown	Late. Crust	Quartz
1515	D-P696900	696900	1332000	5	67	176	51	67	17	19	19	9	35	brown	Gravel	Crust
1516	D-P697000	697000	1332000	4	16	186	39	43	13	15	14	7	40	brown	Gravel	
1517	D-P697100	697100	1332000	1	32	548	90	119	17	17	26	19	5	brown	Late. Crust	
1518	D-P697200	697200	1332000	24	13	1305	151	163	28	37	46	46	25	brown	Gravel	
1519	D-P697300	697300	1332000	8	10	563	169	137	31	38	42	27	35	gray	Froat soil	plantation
1520	D-P697400	697400	1332000	76	13	2626	190	167	33	49	47	61	30	gray	Froat soil	
1521	D-Q688000	688000	1331750	5	6	330	128	113	13	12	12	9	30	brown	Late. F. soil	
1522	D-Q688100	688100	1331750	3	<5	369	63	66	12	12	9	8	30	gray	Late. F. soil	
1523	D-Q688200	688200	1331750	81	<5	337	41	49	9	8	6	7	30	gray	Late. F. soil	
1524	D-Q688300	688300	1331750	49	<5	69	46	41	12	14	8	8	30	gray	Late. F. soil	
1525	D-Q688400	688400	1331750	<1	<5	371	62	69	14	11	11	8	30	gray	Late. F. soil	
1526	D-Q688500	688500	1331750	3	<5	218	79	65	9	8	13	7	30	yellowish gray	Late. F. soil	
1527	D-Q688600	688600	1331750	<1	<5	215	34	27	6	5	6	5	30	brown	Surface soil	
1528	D-Q688700	688700	1331750	<1	<5	168	24	19	5	4	5	5	30	reddish gray	Surface soil	
1529	D-Q688800	688800	1331750	50	<5	136	23	16	5	5	7	4	30	reddish gray	Surface soil	
1530	D-Q688900	688900	1331750	<1	<5	180	20	13	6	3	4	4	30	gray	Surface soil	plantation
1531	D-Q689000	689000	1331750	<1	<5	214	21	17	6	4	5	4	30	yellowish gray	Surface soil	plantation
1532	D-Q689100	689100	1331750	1	<5	244	19	15	7	4	8	4	30	gray	Surface soil	plantation
1533	D-Q689200	689200	1331750	<1	<5	257	22	25	11	8	9	7	30	yellowish gray	Surface soil	
1534	D-Q689300	689300	1331750	1	<5	141	23	21	6	6	6	4	30	yellowish gray	Surface soil	
1535	D-Q689400	689400	1331750	<1	<5	583	29	28	8	8	8	9	30	dark gray	Surface soil	
1536	D-Q689500	689500	1331750	<1	<5	194	32	25	7	6	5	5	30	gray	Surface soil	
1537	D-Q689600	689600	1331750	166	<5	604	50	48	10	12	10	11	30	yellowish gray	Surface soil	
1538	D-Q689700	689700	1331750	3	<5	333	37	40	8	8	9	9	30	gray	Surface soil	
1539	D-Q689800	689800	1331750	4	<5	198	36	36	6	5	6	4	30	brown	Surface soil	
1540	D-Q689900	689900	1331750	8	<5	128	59	49	10	10	10	6	30	yellowish gray	Surface soil	

Diamou Area (21)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1541	D-Q690800	690000	1331750	15	10	128	194	229	14	13	29	13	30	brown	Late. F. soil	
1542	D-Q690100	690100	1331750	5	<5	79	60	72	8	9	12	10	30	yellowish gray	Surface soil	Qz.l.
1543	D-Q690200	690200	1331750	5	<5	138	45	46	7	8	8	8	30	yellowish gray	Surface soil	
1544	D-Q690300	690300	1331750	2	<5	100	64	90	11	13	19	8	30	yellowish gray	Surface soil	
1545	D-Q690400	690400	1331750	4	<5	124	295	462	17	12	35	12	30	yellowish gray	Saprolite	
1546	D-Q690500	690500	1331750	13	<5	344	144	204	14	9	15	9	30	dark gray	Late. F. soil	
1547	D-Q690600	690600	1331750	12	<5	91	37	51	6	4	5	2	30	yellowish gray	Surface soil	
1548	D-Q690700	690700	1331750	20	9	86	94	133	14	14	15	10	30	reddish gray	Late. F. soil	
1549	D-Q690800	690800	1331750	35	<5	258	47	63	11	12	11	10	30	yellowish gray	Late. F. soil	
1550	D-Q690900	690900	1331750	12	8	206	71	83	12	11	12	8	30	yellowish gray	Late. F. soil	
1551	D-Q691000	691000	1331750	49	<5	216	72	52	11	10	10	6	30	light gray	Late. F. soil	
1552	D-Q691100	691100	1331750	26	<5	193	37	39	10	8	8	6	30	yellowish gray	Late. F. soil	
1553	D-Q691200	691200	1331750	23	<5	224	21	24	9	8	8	7	30	yellowish gray	Late. F. soil	
1554	D-Q691300	691300	1331750	14	7	279	55	45	11	10	11	8	30	gray	Froat soil	
1555	D-Q691400	691400	1331750	19	9	305	49	48	12	10	13	10	30	reddish gray	Late. F. soil	
1556	D-Q691500	691500	1331750	67	13	264	55	52	10	8	11	8	30	reddish gray	Late. F. soil	
1557	D-Q691600	691600	1331750	24	14	305	94	84	15	11	16	9	30	reddish gray	Late. F. soil	
1558	D-Q691700	691700	1331750	7	26	676	189	183	24	17	15	17	30	brown	Late. F. soil	
1559	D-Q691800	691800	1331750	9	11	375	122	126	19	14	15	10	30	brown	Late. F. soil	
1560	D-Q691900	691900	1331750	16	<5	175	55	60	15	13	10	7	30	brown	Late. F. soil	
1561	D-Q692000	692000	1331750	129	<5	351	28	32	10	10	9	7	30	yellowish gray	Late. F. soil	
1562	D-Q692100	692100	1331750	3	<5	331	28	33	13	10	10	6	30	gray	Surface soil	plantation
1563	D-Q692200	692200	1331750	<1	<5	248	29	34	10	8	8	5	30	brown	Surface soil	plantation
1564	D-Q692300	692300	1331750	3	<5	537	51	46	13	16	14	12	30	brown	Surface soil	plantation
1565	D-Q692400	692400	1331750	14	<5	349	40	38	11	11	11	8	30	reddish gray	Late. Crust	
1566	D-Q692500	692500	1331750	31	<5	489	44	53	17	21	23	18	30	reddish gray	Late. F. soil	
1567	D-Q692600	692600	1331750	9	<5	378	31	29	11	11	11	8	30	reddish gray	Late. F. soil	
1568	D-Q692700	692700	1331750	17	<5	326	32	46	13	13	9	11	30	yellowish gray	Late. F. soil	
1569	D-Q692800	692800	1331750	45	<5	229	21	34	10	10	8	8	30	gray	Late. F. soil	
1570	D-Q692900	692900	1331750	17	<5	248	34	42	11	10	7	6	30	yellowish gray	Late. F. soil	
1571	D-Q693000	693000	1331750	10	<5	240	51	65	16	14	10	9	30	gray	Surface soil	
1572	D-Q693100	693100	1331750	2	<5	393	48	76	14	12	11	8	30	brown	Late. F. soil	
1573	D-Q693200	693200	1331750	<1	5	264	79	102	16	13	13	7	30	yellowish gray	Late. F. soil	
1574	D-Q693300	693300	1331750	<1	43	190	210	278	20	13	23	4	30	dark gray	Late. F. soil	
1575	D-Q693400	693400	1331750	<1	<5	85	43	42	11	11	10	5	30	gray	Late. F. soil	
1576	D-Q693500	693500	1331750	1	<5	99	41	49	11	9	9	4	30	yellowish gray	Late. F. soil	
1577	D-Q693600	693600	1331750	3	42	165	331	463	16	12	34	<1	30	brown	Late. F. soil	
1578	D-Q693700	693700	1331750	<1	<5	132	27	33	8	8	7	4	30	yellowish gray	Late. F. soil	
1579	D-Q693800	693800	1331750	<1	<5	276	33	43	11	10	10	6	30	yellowish gray	Late. F. soil	
1580	D-Q693900	693900	1331750	<1	<5	230	50	62	12	12	12	7	30	reddish gray	Late. F. soil	
1581	D-Q694000	694000	1331750	15	<5	229	45	57	14	12	13	6	30	yellowish gray	Gravel	
1582	D-Q694100	694100	1331750	<1	<5	145	28	39	10	8	8	4	30	reddish gray	Late. F. soil	
1583	D-Q694200	694200	1331750	<1	<5	367	46	64	15	12	12	8	30	reddish gray	Surface soil	
1584	D-Q694300	694300	1331750	261	<5	512	38	50	15	10	11	9	30	yellowish gray	Surface soil	
1585	D-Q694400	694400	1331750	4	<5	227	53	85	16	17	18	10	30	reddish gray	Surface soil	
1586	D-Q694500	694500	1331750	<1	<5	323	155	178	14	13	17	7	30	dark gray	Late. F. soil	
1587	D-Q694600	694600	1331750	45	<5	367	45	55	9	9	9	7	30	yellowish gray	Late. F. soil	
1588	D-Q694700	694700	1331750	148	<5	358	73	83	11	10	10	7	30	dark gray	Late. F. soil	
1589	D-Q694800	694800	1331750	16	<5	713	115	145	15	16	19	18	30	brown	Late. F. soil	
1590	D-Q694900	694900	1331750	<1	<5	628	134	150	14	13	14	10	30	brown	Late. F. soil	
1591	D-Q695000	695000	1331750	<1	6	877	124	146	17	12	16	12	30	dark gray	Late. F. soil	
1592	D-Q695100	695100	1331750	<1	23	676	177	227	26	15	21	9	30	gray	Late. F. soil	
1593	D-Q695200	695200	1331750	<1	8	663	92	111	20	14	15	12	30	reddish gray	Late. F. soil	
1594	D-Q695300	695300	1331750	<1	<5	357	67	90	14	12	13	10	30	reddish gray	Late. F. soil	
1595	D-Q695400	695400	1331750	<1	<5	401	61	84	18	11	15	7	30	yellowish gray	Late. F. soil	
1596	D-Q695500	695500	1331750	<1	<5	457	56	84	18	12	15	9	30	yellowish gray	Late. F. soil	
1597	D-Q695600	695600	1331750	<1	<5	175	61	79	16	10	11	7	30	yellowish gray	Late. F. soil	
1598	D-Q695700	695700	1331750	2	<5	329	69	104	15	13	15	10	30	reddish gray	Late. F. soil	
1599	D-Q695800	695800	1331750	<1	6	592	131	181	23	16	21	15	30	brown	Late. F. soil	
1600	D-Q695900	695900	1331750	<1	6	1116	173	251	25	16	34	24	30	reddish gray	Late. F. soil	
1601	D-Q696000	696000	1331750	<1	<5	1225	228	119	37	30	40	32	30	gray	Surface soil	Diorite fl.
1602	D-Q696100	696100	1331750	<1	<5	773	115	113	24	22	28	17	30	brown	Surface soil	Diorite fl.
1603	D-Q696200	696200	1331750	<1	<5	254	75	80	20	14	19	9	30	gray	Surface soil	plantation
1604	D-Q696300	696300	1331750	<1	<5	373	53	55	17	14	18	9	30	brown	Surface soil	plantation
1605	D-Q696400	696400	1331750	3	<5	387	29	34	18	10	13	8	30	dark gray	Surface soil	plantation
1606	D-Q696500	696500	1331750	<1	<5	315	52	57	19	11	19	7	30	gray	Late. F. soil	
1607	D-Q696600	696600	1331750	34	<5	217	28	27	16	11	13	5	30	brown	Surface soil	
1608	D-Q696700	696700	1331750	<1	<5	378	33	35	14	10	13	7	30	gray	Surface soil	
1609	D-Q696800	696800	1331750	<1	<5	269	21	24	10	7	7	5	30	gray	Surface soil	
1610	D-Q696900	696900	1331750	4	<5	281	20	27	10	8	9	7	30	gray	Surface soil	
1611	D-Q697000	697000	1331750	<1	<5	438	71	63	26	17	24	12	30	dark gray	Surface soil	
1612	D-Q697100	697100	1331750	<1	9	504	138	97	32	32	40	18	30	dark gray	Surface soil	plantation
1613	D-Q697200	697200	1331750	<1	7	776	230	145	44	46	51	26	30	brown	Surface soil	plantation
1614	D-Q697300	697300	1331750	<1	<5	645	202	144	25	37	40	25	30	brown	Surface soil	plantation
1615	D-Q697400	697400	1331750	<1	13	598	207	143	38	50	50	24	30	dark gray	Surface soil	plantation
1616	D-R688000	688000	1331500	<1	<5	283	49	61	12	9	12	5	30	dark gray	Gravel	
1617	D-R688100	688100	1331500	1	<5	201	72	70	13	10	11	6	30	brown	Gravel	



Diamou Area (22)

Serial No.	Sample No.	UTM Coordination East (m)	UTM Coordination North (m)	Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
1618	D-R688200	688200	1331500	<1	<5	275	54	59	11	10	10	5	30	brown	Gravel	
1619	D-R688300	688300	1331500	<1	<5	274	55	58	11	9	11	6	30	brown	Gravel	
1620	D-R688400	688400	1331500	<1	<5	570	100	102	15	12	14	10	30	brown	Gravel	
1621	D-R688500	688500	1331500	<1	<5	234	60	65	12	9	12	7	30	brown	Surface soil	
1622	D-R688600	688600	1331500	<1	<5	302	63	56	11	6	12	7	30	brown	Surface soil	
1623	D-R688700	688700	1331500	<1	<5	209	28	25	7	5	10	5	30	brown	Gravel	
1624	D-R688800	688800	1331500	<1	<5	193	32	30	10	7	9	6	30	brown	Surface soil	
1625	D-R688900	688900	1331500	<1	<5	202	23	19	7	5	3	5	35	brown	Surface soil	
1626	D-R689000	689000	1331500	3	<5	198	22	18	7	4	3	4	30	brown	Surface soil	
1627	D-R689100	689100	1331500	6	<5	275	63	60	10	7	6	7	30	dark gray	Gravel	
1628	D-R689200	689200	1331500	9	<5	256	19	17	7	5	4	4	30	dark gray	Gravel	
1629	D-R689300	689300	1331500	7	<5	360	33	33	25	9	14	7	30	dark gray	Surface soil	
1630	D-R689400	689400	1331500	8	6	183	38	54	10	8	9	7	30	dark gray	Gravel	
1631	D-R689500	689500	1331500	13	<5	107	13	16	5	4	3	3	30	light gray	Surface soil	
1632	D-R689600	689600	1331500	12	<5	211	34	35	10	10	8	7	30	dark gray	Surface soil	
1633	D-R689700	689700	1331500	8	<5	269	68	82	14	16	15	13	30	brown	Gravel	
1634	D-R689800	689800	1331500	18	<5	248	42	44	10	11	8	8	35	brown	Surface soil	
1635	D-R689900	689900	1331500	16	<5	118	37	40	6	6	7	6	35	brown	Surface soil	
1636	D-R690000	690000	1331500	18	<5	80	45	41	9	9	14	6	35	light gray	Surface soil	
1637	D-R690100	690100	1331500	23	<5	163	34	55	9	9	12	9	30	brown	Gravel	
1638	D-R690200	690200	1331500	5	<5	145	33	56	12	14	12	12	30	brown	Surface soil	
1639	D-R690300	690300	1331500	<1	<5	281	26	42	12	13	7	11	35	brown	Surface soil	
1640	D-R690400	690400	1331500	<1	<5	287	28	40	11	12	7	11	35	brown	Surface soil	
1641	D-R690500	690500	1331500	12	<5	285	26	42	12	12	9	11	30	brown	Surface soil	
1642	D-R690600	690600	1331500	21	<5	146	29	34	12	13	11	6	30	brown	Surface soil	
1643	D-R690700	690700	1331500	<1	<5	138	19	16	6	6	5	3	30	light gray	Surface soil	
1644	D-R690800	690800	1331500	31	<5	190	19	21	8	5	7	5	35	brown	Surface soil	
1645	D-R690900	690900	1331500	11	<5	224	23	26	14	8	14	5	35	gray	Surface soil	
1646	D-R691000	691000	1331500	30	<5	196	23	22	12	7	13	4	30	light gray	Surface soil	
1647	D-R691100	691100	1331500	13	<5	127	20	22	10	6	10	4	35	brown	Surface soil	
1648	D-R691200	691200	1331500	6	<5	68	29	24	13	10	15	4	35	light gray	Surface soil	
1649	D-R691300	691300	1331500	12	<5	81	32	29	15	9	12	4	30	light gray	Surface soil	
1650	D-R691400	691400	1331500	13	<5	152	29	32	13	9	10	4	35	brown	Surface soil	
1651	D-R691500	691500	1331500	<1	<5	317	25	29	16	9	11	6	30	light gray	Surface soil	
1652	D-R691600	691600	1331500	<1	<5	137	18	18	10	8	7	4	35	brown	Surface soil	
1653	D-R691700	691700	1331500	<1	<5	233	31	32	11	8	13	6	35	brown	Gravel	
1654	D-R691800	691800	1331500	<1	<5	251	24	29	9	6	6	5	30	brown	Surface soil	
1655	D-R691900	691900	1331500	2	<5	194	53	57	12	10	8	6	30	dark gray	Late. F. soil	
1656	D-R692000	692000	1331500	5	<5	100	37	45	10	11	7	6	30	brown	Gravel	
1657	D-R692100	692100	1331500	2	<5	208	27	27	8	8	6	4	35	brown	Gravel	
1658	D-R692200	692200	1331500	4	<5	198	27	28	8	7	8	6	35	brown	Surface soil	
1659	D-R692300	692300	1331500	10	<5	555	33	39	13	15	15	14	30	brown	Surface soil	
1660	D-R692400	692400	1331500	5	<5	187	41	48	15	19	20	9	30	brown	Surface soil	
1661	D-R692500	692500	1331500	<1	<5	435	60	67	23	24	27	20	25	brown	Late. F. soil	
1662	D-R692600	692600	1331500	2	<5	221	34	34	11	13	10	10	30	brown	Surface soil	
1663	D-R692700	692700	1331500	<1	<5	401	40	59	15	13	12	10	30	brown	Surface soil	
1664	D-R692800	692800	1331500	<1	<5	455	45	53	14	12	10	9	35	brown	Surface soil	
1665	D-R692900	692900	1331500	2	6	357	86	97	14	11	12	10	35	dark gray	Gravel	
1666	D-R693000	693000	1331500	1	10	303	91	145	16	14	17	13	30	brown	Gravel	
1667	D-R693100	693100	1331500	<1	18	415	175	211	14	12	15	5	30	dark gray	Gravel	
1668	D-R693200	693200	1331500	<1	9	387	88	114	13	12	13	7	30	dark gray	Gravel	
1669	D-R693300	693300	1331500	<1	11	140	108	156	11	11	15	6	25	brown	Late. Crust	
1670	D-R693400	693400	1331500	<1	<5	124	34	41	9	9	8	5	30	brown	Surface soil	
1671	D-R693500	693500	1331500	<1	<5	82	33	39	15	16	13	8	30	brown	Surface soil	
1672	D-R693600	693600	1331500	<1	<5	106	43	42	11	12	12	5	30	brown	Gravel	
1673	D-R693700	693700	1331500	<1	<5	139	28	35	11	9	9	3	30	dark gray	Surface soil	
1674	D-R693800	693800	1331500	<1	<5	429	29	44	17	11	13	6	30	dark gray	Surface soil	
1675	D-R693900	693900	1331500	<1	<5	165	40	56	13	12	11	6	30	brown	Surface soil	
1676	D-R694000	694000	1331500	11	<5	177	40	66	14	13	13	6	30	gray	Gravel	
1677	D-R694100	694100	1331500	2	<5	297	27	36	13	10	9	5	30	brown	Surface soil	
1678	D-R694200	694200	1331500	<1	<5	318	37	42	21	11	13	5	30	dark gray	Surface soil	
1679	D-R694300	694300	1331500	1	<5	280	61	85	18	14	18	7	30	brown	Surface soil	
1680	D-R694400	694400	1331500	<1	<5	406	64	77	16	13	15	7	30	dark gray	Gravel	
1681	D-R694500	694500	1331500	<1	<5	214	75	85	11	10	13	6	30	brown	Gravel	
1682	D-R694600	694600	1331500	<1	<5	231	127	124	15	13	17	8	30	dark gray	Gravel	
1683	D-R694700	694700	1331500	<1	51	648	603	642	14	13	28	7	25	reddish gray	Late. Crust	
1684	D-R694800	694800	1331500	<1	<5	551	98	118	16	12	15	8	30	dark gray	Gravel	
1685	D-R694900	694900	1331500	172	<5	556	115	131	16	11	17	10	30	dark gray	Gravel	
1686	D-R695000	695000	1331500	<1	11	870	169	207	17	11	20	12	30	dark gray	Gravel	
1687	D-R695100	695100	1331500	14	6	698	104	126	17	11	13	10	30	dark gray	Gravel	
1688	D-R695200	695200	1331500	<1	8	894	110	161	19	15	24	15	30	brown	Surface soil	
1689	D-R695300	695300	1331500	<1	12	700	250	262	16	14	26	13	25	dark gray	Gravel	
1690	D-R695400	695400	1331500	40	8	470	154	174	15	13	21	10	25	brown	Late. Crust	
1691	D-R695500	695500	1331500	<1	17	525	212	255	20	16	22	12	25	dark gray	Late. Crust	
1692	D-R695600	695600	1331500	5	30	238	378	453	16	15	24	8	25	reddish gray	Late. Crust	
1693	D-R695700	695700	1331500	<1	6	1052	141	154	19	15	20	15	25	dark gray	Late. Crust	
1694	D-R695800	695800	1331500	<1	<5	1874	172	175	51	31	47	47	30	dark gray	Surface soil	



Diamou Area (23)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1695	D-R695900	695900	1331500	<1	<5	1088	215	192	51	31	52	36	30	dark gray	Gravel	
1696	D-R696000	696000	1331500	<1	<5	408	70	83	37	29	24	16	30	dark gray	Surface soil	
1697	D-R696100	696100	1331500	1	8	261	38	49	64	15	59	14	30	brown	Gravel	
1698	D-R696200	696200	1331500	51	6	178	32	37	56	16	27	7	35	light gray	Surface soil	
1699	D-R696300	696300	1331500	<1	<5	566	79	82	67	26	36	19	30	dark gray	Surface soil	
1700	D-R696400	696400	1331500	<1	<5	606	71	69	85	23	27	20	30	light gray	Gravel	
1701	D-R696500	696500	1331500	<1	<5	816	75	63	27	19	20	20	30	dark gray	Gravel	
1702	D-R696600	696600	1331500	<1	<5	353	66	42	46	23	20	12	35	dark gray	Surface soil	
1703	D-R696700	696700	1331500	<1	<5	474	73	63	25	21	22	18	35	dark gray	Gravel	
1704	D-R696800	696800	1331500	<1	10	417	91	68	18	19	18	20	30	brown	Gravel	
1705	D-R696900	696900	1331500	<1	<5	388	51	51	29	16	22	12	35	dark gray	Surface soil	
1706	D-R697000	697000	1331500	<1	6	293	75	77	14	16	24	11	35	brown	Surface soil	
1707	D-R697100	697100	1331500	<1	7	512	155	120	25	28	40	19	30	dark gray	Surface soil	
1708	D-R697200	697200	1331500	<1	9	437	171	136	32	32	45	17	30	dark gray	Surface soil	
1709	D-R697300	697300	1331500	2	24	579	163	144	31	38	49	25	30	dark gray	Surface soil	
1710	D-R697400	697400	1331500	<1	23	423	369	177	38	72	25	30	30	brown	Surface soil	
1711	D-S688000	688000	1331250	424	15	515	183	235	34	16	39	18	30	reddish gray	Late. Crust	Crust
1712	D-S688100	688100	1331250	4	<5	167	83	86	15	11	10	7	30	brown	Late. F. soil	Crust
1713	D-S688200	688200	1331250	5	25	383	244	305	26	17	17	19	30	brown	Late. Crust	Crust fl.
1714	D-S688300	688300	1331250	6	6	281	160	136	12	10	9	9	30	brown	Late. F. soil	Crust fl.
1715	D-S688400	688400	1331250	2	<5	200	62	79	12	10	10	9	30	brown	Late. F. soil	
1716	D-S688500	688500	1331250	4	<5	210	32	31	8	5	6	5	30	reddish gray	Late. F. soil	
1717	D-S688600	688600	1331250	6	<5	390	36	34	9	7	10	7	30	reddish gray	Late. F. soil	Crust fl., Qz. fl.
1718	D-S688700	688700	1331250	45	<5	412	64	69	12	9	13	8	30	brown	Late. F. soil	Qz. Fl.
1719	D-S688800	688800	1331250	13	<5	257	51	66	12	9	12	8	30	brown	Late. F. soil	Qz. Fl.
1720	D-S688900	688900	1331250	2	<5	338	27	32	9	5	6	6	30	reddish gray	Late. F. soil	
1721	D-S689000	689000	1331250	1	8	463	97	130	14	10	12	18	30	brown	Late. F. soil	
1722	D-S689100	689100	1331250	2	<5	517	26	21	7	5	5	8	30	reddish gray	Surface soil	
1723	D-S689200	689200	1331250	7	<5	315	33	35	14	12	11	9	30	yellowish gray	Surface soil	
1724	D-S689300	689300	1331250	4	<5	339	25	24	11	8	7	8	30	light gray	Surface soil	
1725	D-S689400	689400	1331250	9	<5	308	40	37	11	10	9	7	30	reddish gray	Surface soil	
1726	D-S689500	689500	1331250	5	<5	329	42	44	10	10	9	10	30	reddish gray	Surface soil	
1727	D-S689600	689600	1331250	6	<5	235	29	27	7	7	8	6	30	reddish gray	Surface soil	
1728	D-S689700	689700	1331250	14	<5	256	25	26	7	5	5	5	30	reddish gray	Late. F. soil	
1729	D-S689800	689800	1331250	54	<5	177	36	38	10	10	7	7	30	reddish gray	Late. F. soil	
1730	D-S689900	689900	1331250	7	<5	87	32	39	11	10	8	6	30	reddish gray	Surface soil	
1731	D-S690000	690000	1331250	1	<5	170	30	35	9	8	8	5	30	reddish gray	Surface soil	
1732	D-S690100	690100	1331250	3	<5	228	20	28	8	6	7	5	30	light gray	Surface soil	
1733	D-S690200	690200	1331250	4	<5	115	38	57	15	15	13	9	30	reddish gray	Surface soil	
1734	D-S690300	690300	1331250	9	<5	202	24	33	11	11	8	8	30	reddish gray	Surface soil	
1735	D-S690400	690400	1331250	10	<5	280	27	36	11	11	9	9	30	yellowish gray	Surface soil	
1736	D-S690500	690500	1331250	26	<5	164	29	31	10	11	12	6	30	light gray	Surface soil	
1737	D-S690600	690600	1331250	7	<5	88	32	30	11	10	11	4	30	light gray	Surface soil	
1738	D-S690700	690700	1331250	2	<5	214	18	21	9	5	8	4	30	light gray	Surface soil	
1739	D-S690800	690800	1331250	34	<5	317	28	36	16	9	19	9	30	light gray	Surface soil	
1740	D-S690900	690900	1331250	5	<5	467	41	48	19	13	22	14	30	light gray	Surface soil	
1741	D-S691000	691000	1331250	6	<5	323	48	53	25	15	25	12	30	dark gray	Surface soil	
1742	D-S691100	691100	1331250	8	5	485	69	73	25	21	29	15	30	gray	Surface soil	
1743	D-S691200	691200	1331250	5	<5	380	81	85	26	21	34	14	30	dark gray	Surface soil	
1744	D-S691300	691300	1331250	9	<5	454	48	65	29	16	31	15	30	light gray	Surface soil	
1745	D-S691400	691400	1331250	54	8	875	76	179	26	18	58	27	30	brown	Froat soil	Qz. Fl.
1746	D-S691500	691500	1331250	16	<5	623	105	158	39	35	102	32	30	gray	Froat soil	
1747	D-S691600	691600	1331250	5	<5	3212	103	158	40	47	84	104	30	brown	Late. F. soil	
1748	D-S691700	691700	1331250	7	10	6201	167	271	44	66	120	194	30	brown	Late. F. soil	
1749	D-S691800	691800	1331250	34	<5	584	44	98	19	12	29	19	30	brown	Late. F. soil	
1750	D-S691900	691900	1331250	2	<5	660	42	71	17	13	21	19	30	reddish gray	Late. F. soil	Crust fl.
1751	D-S692000	692000	1331250	129	<5	170	46	60	11	9	15	6	30	light gray	Froat soil	
1752	D-S692100	692100	1331250	426	<5	197	43	49	16	24	22	11	30	reddish gray	Surface soil	
1753	D-S692200	692200	1331250	49	<5	158	32	31	12	13	14	6	30	brown	Surface soil	
1754	D-S692300	692300	1331250	22	<5	489	59	77	28	26	35	22	30	brown	Surface soil	
1755	D-S692400	692400	1331250	6	<5	127	45	47	15	21	25	10	30	yellowish gray	Surface soil	
1756	D-S692500	692500	1331250	5	<5	423	94	103	19	16	17	13	30	brown	Late. F. soil	Crust fl.
1757	D-S692600	692600	1331250	134	<5	310	86	100	19	17	21	13	30	brown	Late. F. soil	Crust fl.
1758	D-S692700	692700	1331250	83	<5	412	95	103	18	14	20	12	30	brown	Late. F. soil	
1759	D-S692800	692800	1331250	7	<5	618	133	204	23	18	41	16	30	brown	Late. F. soil	Crust fl.
1760	D-S692900	692900	1331250	<1	<5	189	247	189	22	24	23	11	30	brown	Late. F. soil	Crust fl.
1761	D-S693000	693000	1331250	2	<5	332	106	90	15	13	13	9	30	reddish gray	Late. F. soil	Crust fl.
1762	D-S693100	693100	1331250	4	<5	636	174	158	18	14	14	13	30	brown	Late. F. soil	Crust fl.
1763	D-S693200	693200	1331250	2	<5	263	65	70	13	12	9	6	30	brown	Late. F. soil	Crust
1764	D-S693300	693300	1331250	<1	34	389	319	382	14	15	16	7	30	brown	Late. Crust	Crust
1765	D-S693400	693400	1331250	<1	<5	64	30	33	10	11	7	4	30	yellowish gray	Surface soil	
1766	D-S693500	693500	1331250	10	<5	75	39	47	17	19	14	6	30	yellowish gray	Surface soil	
1767	D-S693600	693600	1331250	12	<5	73	32	42	13	13	9	4	30	yellowish gray	Late. F. soil	
1768	D-S693700	693700	1331250	10	<5	142	25	33	9	8	6	4	30	yellowish gray	Late. F. soil	
1769	D-S693800	693800	1331250	13	<5	183	29	40	11	9	8	5	30	light gray	Surface soil	
1770	D-S693900	693900	1331250	14	<5	146	40	46	13	13	11	6	30	light gray	Surface soil	
1771	D-S694000	694000	1331250	12	<5	204	48	60	13	11	11	7	30	yellowish gray	Gravel	

Diamou Area (24)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1772	D-S694100	694100	1331250	13	<5	188	28	32	10	8	8	4	30	yellowish gray	Surface soil	
1773	D-S694200	694200	1331250	4	<5	269	41	54	12	9	9	5	30	reddish gray	Surface soil	
1774	D-S694300	694300	1331250	6	<5	287	60	80	19	17	16	8	30	reddish gray	Surface soil	
1775	D-S694400	694400	1331250	7	<5	381	75	120	20	16	20	10	30	brown	Late. F. soil	
1776	D-S694500	694500	1331250	7	8	352	124	166	17	12	18	7	30	reddish gray	Late. F. soil	
1777	D-S694600	694600	1331250	8	5	447	116	144	16	13	17	6	30	reddish gray	Late. F. soil	Crust fl.
1778	D-S694700	694700	1331250	5	<5	234	130	137	12	9	15	6	30	light gray	Late. F. soil	Crust
1779	D-S694800	694800	1331250	4	<5	218	56	72	12	11	14	6	30	reddish gray	Late. F. soil	Crust
1780	D-S694900	694900	1331250	5	<5	341	88	105	12	7	13	6	30	reddish gray	Late. F. soil	Crust fl.
1781	D-S695000	695000	1331250	8	<5	426	78	84	18	10	20	7	30	light gray	Late. F. soil	Crust
1782	D-S695100	695100	1331250	8	<5	467	125	119	13	8	16	8	30	reddish gray	Late. F. soil	Crust
1783	D-S695200	695200	1331250	2	<5	735	126	170	14	10	20	13	30	brown	Late. F. soil	Crust
1784	D-S695300	695300	1331250	8	<5	153	67	107	12	10	15	8	30	light gray	Surface soil	
1785	D-S695400	695400	1331250	7	<5	220	82	114	14	11	12	7	30	light gray	Surface soil	
1786	D-S695500	695500	1331250	6	<5	111	44	58	13	11	9	6	30	light gray	Surface soil	
1787	D-S695600	695600	1331250	25	<5	213	65	81	15	12	14	8	30	light gray	Surface soil	
1788	D-S695700	695700	1331250	4	5	734	146	165	18	14	31	14	30	brown	Late. F. soil	Crust fl.
1789	D-S695800	695800	1331250	8	<5	724	273	221	27	26	88	21	30	brown	Late. F. soil	
1790	D-S695900	695900	1331250	6	<5	726	217	196	60	44	78	37	30	yellowish gray	Late. F. soil	
1791	D-S696000	696000	1331250	12	<5	414	74	78	17	11	18	14	30	reddish gray	Surface soil	
1792	D-S696100	696100	1331250	8	<5	324	32	40	24	10	16	12	30	light gray	Surface soil	
1793	D-S696200	696200	1331250	9	12	263	71	89	26	13	12	8	30	light gray	Surface soil	
1794	D-S696300	696300	1331250	198	20	259	112	74	54	32	31	13	30	light gray	Surface soil	
1795	D-S696400	696400	1331250	24	<5	52	92	36	23	12	14	3	30	light gray	Surface soil	
1796	D-S696500	696500	1331250	5	7	376	69	42	26	21	17	12	30	light gray	Surface soil	
1797	D-S696600	696600	1331250	8	5	216	33	30	26	16	19	10	30	light gray	Surface soil	
1798	D-S696700	696700	1331250	7	<5	170	30	32	18	12	14	7	30	light gray	Surface soil	
1799	D-S696800	696800	1331250	7	<5	265	27	30	16	12	12	7	30	light gray	Surface soil	Crust fl.
1800	D-S696900	696900	1331250	8	<5	260	34	43	20	14	17	9	30	light gray	Surface soil	Crust fl.
1801	D-S697000	697000	1331250	11	<5	478	86	92	29	23	39	18	30	gray	Froat soil	
1802	D-S697100	697100	1331250	10	8	454	119	105	30	28	42	17	30	light gray	Surface soil	
1803	D-S697200	697200	1331250	7	10	557	139	146	17	26	37	23	30	light gray	Surface soil	
1804	D-S697300	697300	1331250	5	17	218	53	58	12	14	20	10	30	light gray	Surface soil	
1805	D-S697400	697400	1331250	11	160	294	68	94	18	25	41	23	30	light gray	Saprolite	
1806	D-T688000	688000	1331000	<1	<5	67	23	37	7	8	5	5		light gray	Surface soil	
1807	D-T688100	688100	1331000	<1	<5	109	22	30	6	6	4	3		light gray	Surface soil	
1808	D-T688200	688200	1331000	16	<5	78	20	23	4	5	3	4		light gray	Surface soil	
1809	D-T688300	688300	1331000	773	<5	97	22	29	6	7	5	6		light gray	Late. F. soil	
1810	D-T688400	688400	1331000	1	<5	71	23	42	8	11	7	6		reddish gray	Late. F. soil	
1811	D-T688500	688500	1331000	8	<5	100	26	43	6	8	7	6		reddish gray	Surface soil	
1812	D-T688600	688600	1331000	3	<5	65	25	44	8	10	7	6		light gray	Late. F. soil	
1813	D-T688700	688700	1331000	<1	<5	123	21	35	5	6	5	5		light gray	Surface soil	
1814	D-T688800	688800	1331000	26	<5	89	25	51	9	10	8	9		reddish gray	Late. F. soil	
1815	D-T688900	688900	1331000	8	<5	159	20	25	5	5	4	3		reddish gray	Late. F. soil	
1816	D-T689000	689000	1331000	155	<5	190	21	26	5	5	5	5		reddish gray	Surface soil	
1817	D-T689100	689100	1331000	10	<5	133	24	34	6	6	7	5		yellowish gray	Surface soil	
1818	D-T689200	689200	1331000	10	<5	80	25	39	5	7	5	5		light gray	Surface soil	
1819	D-T689300	689300	1331000	74	<5	92	29	45	6	7	6	5		reddish gray	Surface soil	
1820	D-T689400	689400	1331000	13	<5	137	32	45	11	6	4	5		reddish gray	Surface soil	
1821	D-T689500	689500	1331000	43	<5	211	49	58	7	7	6	6		reddish gray	Surface soil	
1822	D-T689600	689600	1331000	2	<5	142	39	43	6	6	4	4		yellowish gray	Late. F. soil	
1823	D-T689700	689700	1331000	7	<5	131	31	35	5	6	3	3		yellowish gray	Late. F. soil	
1824	D-T689800	689800	1331000	3	<5	116	19	26	4	4	3	3		yellowish gray	Surface soil	
1825	D-T689900	689900	1331000	1	<5	167	20	32	6	6	5	6		reddish gray	Surface soil	
1826	D-T690000	690000	1331000	1	<5	214	29	55	9	12	11	14		light gray	Surface soil	
1827	D-T690100	690100	1331000	6	<5	212	29	40	7	7	8	6		reddish gray	Surface soil	
1828	D-T690200	690200	1331000	3	<5	263	35	49	9	9	10	9		reddish gray	Surface soil	
1829	D-T690300	690300	1331000	<1	<5	146	39	41	7	7	8	7		yellowish gray	Surface soil	
1830	D-T690400	690400	1331000	14	<5	163	39	39	7	7	9	5		light gray	Surface soil	
1831	D-T690500	690500	1331000	6	<5	213	54	41	7	6	8	5		light gray	Surface soil	
1832	D-T690600	690600	1331000	10	<5	183	52	38	7	6	10	4		light gray	Surface soil	
1833	D-T690700	690700	1331000	9	<5	113	49	32	5	6	10	3		light gray	Surface soil	
1834	D-T690800	690800	1331000	1	<5	82	31	29	8	6	14	3		light gray	Surface soil	
1835	D-T690900	690900	1331000	8	<5	178	34	28	9	8	18	5		dark gray	Surface soil	
1836	D-T691000	691000	1331000	27	<5	129	22	21	8	6	11	4		gray	Surface soil	
1837	D-T691100	691100	1331000	14	<5	263	29	26	7	6	12	7		dark gray	Surface soil	
1838	D-T691200	691200	1331000	2	<5	436	46	62	18	13	24	12		light gray	Surface soil	
1839	D-T691300	691300	1331000	48	<5	296	54	57	13	14	22	10		brown	Froat soil	
1840	D-T691400	691400	1331000	44	<5	355	62	64	12	15	25	11		gray	Froat soil	
1841	D-T691500	691500	1331000	8	<5	433	65	65	11	13	20	14		brown	Late. F. soil	
1842	D-T691600	691600	1331000	7	<5	426	68	61	15	15	24	11		brown	Late. F. soil	
1843	D-T691700	691700	1331000	8	<5	416	100	89	14	14	20	13		brown	Late. F. soil	
1844	D-T691800	691800	1331000	20	<5	842	259	327	27	24	47	25		reddish gray	Late. F. soil	
1845	D-T691900	691900	1331000	17	<5	770	106	147	19	14	18	14		light gray	Froat soil	
1846	D-T692000	692000	1331000	61	<5	594	120	147	16	13	16	13		reddish gray	Surface soil	
1847	D-T692100	692100	1331000	4	<5	70	45	33	8	10	8	4		brown	Surface soil	
1848	D-T692200	692200	1331000	16	<5	281	45	47	14	14	16	11		brown	Surface soil	

Diamou Area (25)

Serial No.	Sample No.	UTM Coordination		Au ppb	As ppm	Mn ppm	Cr ppm	V ppm	Zn ppm	Ni ppm	Cu ppm	Co ppm	Depth (cm)	Color	Soil Horizon	Outcrop or Float
		East (m)	North (m)													
1849	D-T692300	692300	1331000	16	<5	220	36	49	12	12	14	12		yellowish gray	Surface soil	
1850	D-T692400	692400	1331000	28	<5	372	42	56	11	13	15	17		brown	Late. F. soil	
1851	D-T692500	692500	1331000	17	<5	502	102	95	13	12	14	10		brown	Late. F. soil	
1852	D-T692600	692600	1331000	6	<5	264	107	91	10	9	8	7		brown	Late. F. soil	
1853	D-T692700	692700	1331000	3	<5	330	99	74	10	9	8	8		brown	Late. F. soil	
1854	D-T692800	692800	1331000	<1	<5	279	294	190	14	14	19	13		brown	Late. F. soil	
1855	D-T692900	692900	1331000	370	<5	478	299	224	17	15	27	18		reddish gray	Late. F. soil	
1856	D-T693000	693000	1331000	5	12	321	277	231	15	15	18	15		brown	Late. F. soil	
1857	D-T693100	693100	1331000	4	6	256	103	106	13	10	13	6	30	reddish gray	Surface soil	
1858	D-T693200	693200	1331000	<1	5	512	141	155	15	10	12	8	30	reddish gray	Surface soil	
1859	D-T693300	693300	1331000	<1	<5	164	45	49	13	9	7	4	20	gray	Surface soil	
1860	D-T693400	693400	1331000	<1	<5	82	28	24	11	9	6	3	30	gray	Surface soil	
1861	D-T693500	693500	1331000	<1	<5	55	35	40	11	11	8	4	30	yellowish gray	Surface soil	
1862	D-T693600	693600	1331000	<1	<5	48	31	43	8	8	7	3	30	gray	Surface soil	
1863	D-T693700	693700	1331000	<1	<5	63	20	28	5	5	4	3	30	gray	Surface soil	
1864	D-T693800	693800	1331000	<1	<5	132	21	29	6	5	4	4	30	gray	Surface soil	
1865	D-T693900	693900	1331000	<1	<5	280	27	39	12	7	7	6	30	gray	Surface soil	
1866	D-T694000	694000	1331000	2	<5	95	34	39	7	6	7	3	30	reddish gray	Surface soil	
1867	D-T694100	694100	1331000	<1	<5	123	41	46	9	6	6	4	30	reddish gray	Surface soil	
1868	D-T694200	694200	1331000	<1	<5	295	30	36	9	7	5	5	30	reddish gray	Froat soil	plantation
1869	D-T694300	694300	1331000	<1	<5	332	60	88	19	18	17	11	30	reddish gray	Surface soil	plantation
1870	D-T694400	694400	1331000	<1	<5	130	67	70	14	10	15	5	10	reddish gray	Late. Crust	Crust
1871	D-T694500	694500	1331000	<1	<5	85	45	49	11	9	8	4	10	reddish gray	Late. F. soil	Laterite Platone
1872	D-T694600	694600	1331000	<1	<5	146	96	97	16	13	7	20		yellowish gray	Late. F. soil	Laterite Platone
1873	D-T694700	694700	1331000	<1	<5	168	51	57	11	10	9	6	20	reddish gray	Surface soil	Laterite Platone
1874	D-T694800	694800	1331000	<1	<5	142	95	90	11	10	10	7	20	yellowish gray	Late. F. soil	Laterite Platone
1875	D-T694900	694900	1331000	<1	10	224	168	154	13	11	16	6	30	reddish gray	Late. F. soil	
1876	D-T695000	695000	1331000	<1	<5	98	57	55	12	9	6	20		reddish gray	Late. F. soil	Crust
1877	D-T695100	695100	1331000	<1	<5	234	64	66	14	13	15	6	20	reddish gray	Late. F. soil	Crust
1878	D-T695200	695200	1331000	<1	<5	153	113	101	13	12	14	8	20	gray	Late. F. soil	Crust fl.
1879	D-T695300	695300	1331000	<1	<5	345	64	74	12	10	13	8	30	reddish gray	Late. F. soil	Crust fl.
1880	D-T695400	695400	1331000	<1	6	761	150	213	18	12	26	10	30	reddish gray	Late. F. soil	Crust
1881	D-T695500	695500	1331000	<1	<5	551	122	131	17	10	16	8	30	reddish gray	Late. F. soil	Crust
1882	D-T695600	695600	1331000	<1	<5	390	108	122	16	12	14	8	20	reddish gray	Late. F. soil	Crust fl.
1883	D-T695700	695700	1331000	<1	<5	987	177	166	24	15	22	11	30	reddish gray	Late. F. soil	Crust
1884	D-T695800	695800	1331000	<1	11	780	173	211	20	14	19	15	20	reddish gray	Late. Crust	Laterite Platone
1885	D-T695900	695900	1331000	<1	33	335	243	283	21	13	19	6	20	reddish gray	Late. Crust	
1886	D-T696000	696000	1331000	<1	22	429	243	259	25	12	23	6	20	reddish gray	Late. F. soil	Crust
1887	D-T696100	696100	1331000	<1	17	739	141	154	23	14	24	11	20	reddish gray	Late. Crust	Crust
1888	D-T696200	696200	1331000	5	35	751	157	111	32	19	31	9	20	reddish gray	Late. F. soil	
1889	D-T696300	696300	1331000	5	13	675	96	70	54	16	17	18	30	reddish gray	Late. F. soil	
1890	D-T696400	696400	1331000	13	12	801	157	56	33	37	18	26	30	gray	Surface soil	
1891	D-T696500	696500	1331000	2	5	313	68	44	19	14	13	9	30	yellowish gray	Surface soil	
1892	D-T696600	696600	1331000	4	<5	168	28	21	19	10	10	5	30	gray	Surface soil	
1893	D-T696700	696700	1331000	3	<5	132	37	32	21	15	17	7	30	gray	Surface soil	
1894	D-T696800	696800	1331000	4	<5	94	19	18	15	9	10	4	30	gray	Surface soil	
1895	D-T696900	696900	1331000	1	<5	159	16	17	14	8	9	4	30	reddish gray	Surface soil	
1896	D-T697000	697000	1331000	5	22	838	166	169	20	36	41	39	30	gray	Froat soil	plantation
1897	D-T697100	697100	1331000	4	<5	394	120	91	29	23	34	14	30	gray	Froat soil	plantation
1898	D-T697200	697200	1331000	4	20	835	167	169	20	36	41	40	30	gray	Froat soil	plantation
1899	D-T697300	697300	1331000	2	13	268	55	60	15	16	18	10	30	gray	Froat soil	plantation
1900	D-T697400	697400	1331000	5	31	668	80	94	17	27	30	25	30	gray	Surface soil	