

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)	G. *1	S. *2	T. *3	H. *4	Vegetation
		X	Y											
841	F12 0 4400	728034	8889429	Alluvial deposits	Qa	clay	100	DG		R	C	F	D	Fazenda
842	0 4500	728034	8889529	Bi-granite	Pxmg	B	100	DDB		R	C	F	D	Fazenda
843	0 4600	728034	8889629	Bi-granite	Pxmg	B	100	DB		R	C	F	D	Fazenda
844	0 4700	728034	8889729	Bi-granite	Pxmg	B	100	DB		R	C	F	D	Fazenda
845	0 4800	728034	8889829	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
846	0 4900	728034	8889929	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
847	0 5000	728034	8890029	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
848	0 5100	728034	8890129	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
849	0 5200	728034	8890229	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
850	0 5300	728034	8890329	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
851	0 5400	728034	8890429	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
852	0 5500	728034	8890529	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
853	0 5600	728034	8890629	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
854	0 5700	728034	8890729	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
855	0 5800	728034	8890829	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
856	0 5900	728034	8890929	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
857	0 6000	728034	8891029	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
858	0 6100	728034	8891129	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Secondary
859	0 6200	728034	8891229	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Secondary
860	0 6300	728034	8891329	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Secondary
861	0 6400	728034	8891429	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Secondary
862	0 6500	728034	8891529	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Secondary
863	0 6600	728034	8891629	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
864	0 6700	728034	8891729	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
865	0 6800	728034	8891829	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
866	0 6900	728034	8891929	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
867	0 7000	728034	8892029	Bi-granite	Pxmg	B	100	YB		R	C	F	D	Fazenda
868	0 7100	728034	8892129	Bi-granite	Pxmg	B	100	YB		R	S	F	D	Secondary
869	0 7200	728034	8892229	Bi-granite	Pxmg	B	100	B		R	S	F	D	Secondary
870	0 7300	728034	8892329	Bi-granite	Pxmg	B	100	YB		R	S	F	D	Secondary
871	0 7400	728034	8892429	Bi-granite	Pxmg	B	100	YR		R	S	F	D	Secondary
872	0 7500	728034	8892529	Bi-granite	Pxmg	B	100	YL		R	S	F	D	Secondary
873	0 7600	728034	8892629	Bi-granite	Pxmg	B	100	G		R	S	F	D	Secondary
874	0 7700	728034	8892729	Bi-granite	Pxmg	B	100	G		R	S	F	D	Primary
875	0 7800	728034	8892829	Bi-granite	Pxmg	B	100	G		R	C	F		

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

Appendix 30 Analytical results of soil geochemical samples in Block F

List of soil geochemical analysis in Block F

Ser No	Sample No	Spc	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
1	F0100000		714834 8890029	12	<0.2	34	44	31	7.90	6	<2	233	9	<0.5	6	108	149	268	<1	0.09	<10
2	F0100100		714834 8890129	14	<0.2	37	39	34	8.84	<2	<2	46	15	<0.5	10	143	153	227	<1	0.13	<10
3	F0100200		714834 8890229	11	<0.2	45	36	34	8.66	7	<2	38	12	<0.5	2	78	158	175	<1	0.17	<10
4	F0100300		714834 8890329	17	<0.2	41	45	26	8.41	3	<2	50	13	<0.5	4	68	172	695	<1	0.14	<10
5	F0100400		714834 8890429	10	<0.2	40	47	31	10.23	6	<2	46	9	<0.5	4	77	269	208	<1	0.19	<10
6	F0100500	Av	714834 8890529	10	<0.2	12	37	23	2.24	4	<2	40	<2	<0.5	<1	25	75	77	<1	0.12	<10
7	F0100600	Av	714834 8890629	13	0.60	7	28	13	1.86	<2	<2	12	<2	<0.5	2	15	48	234	<1	0.18	<10
8	F0100700	Av	714834 8890729	9	<0.2	9	34	21	12.64	6	<2	52	4	<0.5	<1	19	355	172	<1	0.15	<10
9	F0100800		714834 8890829	9	<0.2	9	45	19	4.17	6	<2	48	<2	<0.5	<1	17	85	173	3	0.12	<10
10	F0100900		714834 8890929	7	<0.2	10	41	26	5.82	11	<2	37	<2	<0.5	<1	17	101	260	2	0.11	<10
11	F0101000		714834 8891029	11	<0.2	10	41	25	5.46	<2	<2	25	<2	<0.5	<1	25	89	261	<1	0.13	<10
12	F0101100		714834 8891129	6	<0.2	8	44	23	6.13	12	<2	35	9	<0.5	<1	27	116	301	<1	0.09	<10
13	F0101200		714834 8891229	15	<0.2	9	41	28	7.19	3	<2	54	9	<0.5	<1	37	146	324	<1	0.08	<10
14	F0101300		714834 8891329	5	<0.2	6	39	19	4.77	<2	<2	44	8	<0.5	<1	36	85	215	<1	0.08	<10
15	F0101400		714834 8891429	10	<0.2	5	51	24	5.35	<2	<2	46	<2	<0.5	3	45	86	235	2	0.08	<10
16	F0101500		714834 8891529	6	<0.2	7	76	22	5.90	9	<2	35	2	<0.5	<1	58	95	185	<1	0.07	<10
17	F0101600		714834 8891629	8	<0.2	12	47	23	5.76	<2	<2	25	2	<0.5	3	38	82	232	<1	0.08	<10
18	F0101700		714834 8891729	20	<0.2	16	23	18	4.86	<2	<2	60	9	<0.5	<1	30	69	184	<1	0.06	<10
19	F0101800		714834 8891829	7	<0.2	15	33	26	7.87	6	<2	35	3	<0.5	3	43	115	290	<1	0.07	<10
20	F0101900		714834 8891929	9	<0.2	10	38	27	8.76	<2	<2	42	<2	<0.5	<1	34	139	306	4	0.07	<10
21	F0102000		714834 8892029	6	<0.2	11	37	28	5.78	5	<2	56	<2	<0.5	2	53	82	276	2	0.08	<10
22	F0102100		714834 8892129	6	<0.2	11	43	30	6.62	<2	<2	48	3	<0.5	2	37	97	305	2	0.08	<10
23	F0102200		714834 8892229	5	<0.2	11	27	27	2.13	4	<2	48	2	<0.5	4	36	41	236	<1	0.09	<10
24	F0102300	Av	714834 8892329	6	<0.2	11	33	27	1.69	<2	<2	38	<2	<0.5	4	39	39	197	<1	0.12	<10
25	F0102400	Av	714834 8892429	7	<0.2	12	35	32	1.54	<2	<2	60	<2	<0.5	7	68	45	122	2	0.15	<10
26	F0102500	Av	714834 8892529	9	<0.2	8	30	23	0.86	<2	<2	33	<2	<0.5	4	35	26	94	1	0.26	<10
27	F0102600	Av	714834 8892629	12	<0.2	8	23	17	0.53	9	<2	33	<2	<0.5	3	26	22	67	1	0.09	<10
28	F0102700	Av	714834 8892729	4	<0.2	4	30	9	3.22	4	<2	23	<2	<0.5	1	9	53	104	2	0.05	<10
29	F0102800	Av	714834 8892829	13	<0.2	11	53	33	5.32	<2	<2	46	4	<0.5	26	38	124	1065	<1	0.14	<10
30	F0102900	Av	714834 8892929	7	<0.2	4	21	13	0.93	<2	<2	50	<2	<0.5	2	17	40	82	1	0.06	<10
31	F0103000	Av	714834 8893029	9	<0.2	11	27	26	1.52	<2	<2	48	<2	<0.5	5	34	50	89	<1	0.11	<10
32	F0103100	Av	714834 8893129	5	<0.2	6	19	16	0.63	<2	<2	21	<2	<0.5	4	19	26	79	<1	0.17	<10
33	F0103200	Av	714834 8893229	14	<0.2	10	49	41	1.36	<2	<2	56	<2	<0.5	12	53	57	178	1	0.59	<10
34	F0103300	Av	714834 8893329	12	<0.2	10	46	36	1.24	<2	<2	71	3	<0.5	10	48	56	158	1	0.54	<10
35	F0103400		714834 8893429	11	<0.2	12	36	23	7.35	<2	<2	52	<2	<0.5	2	30	148	134	1	0.12	<10
36	F0103500	Av	714834 8893529	6	<0.2	9	22	20	1.62	5	<2	40	<2	<0.5	6	33	42	134	2	0.07	<10
37	F0103600	Av	714834 8893629	3	<0.2	10	37	32	1.18	<2	<2	37	<2	<0.5	9	55	39	94	2	0.15	<10
38	F0103700		714834 8893729	3	<0.2	10	37	32	1.45	3	<2	40	<2	<0.5	6	25	34	123	1	0.16	<10
39	F0103800		714834 8893829	3	<0.2	12	40	36	2.29	3	<2	21	<2	<0.5	3	24	40	141	2	0.23	<10
40	F0103900		714834 8893929	4	<0.2	9	31	32	2.20	<2	<2	31	<2	<0.5	5	17	35	112	1	0.20	<10
41	F0104000	Av	714834 8894029	3	<0.2	12	44	33	0.93	<2	<2	13	<2	<0.5	7	25	29	99	2	0.23	<10
42	F0104100	Av	714834 8894129	3	<0.2	14	55	51	1.31	<2	<2	35	<2	<0.5	7	30	41	131	3	0.59	<10
43	F0104200	Av	714834 8894229	3	<0.2	13	72	58	1.57	<2	<2	15	<2	<0.5	9	25	45	146	2	0.73	<10
44	F0104300	Av	714834 8894329	<1	0.20	8	70	53	1.47	<2	<2	21	<2	<0.5	6	17	37	146	2	0.82	<10
45	F0104400	Av	714834 8894429	2	0.40	6	57	48	1.04	8	<2	<10	<2	<0.5	5	12	25	142	2	0.88	<10
46	F0104500	Av	714834 8894529	<1	0.40	4	23	21	0.76	3	<2	17	<2	<0.5	3	6	12	188	<1	0.32	<10
47	F0200000		716034 8890029	31	<0.2	43	46	31	5.25	7	<2	15	4	<0.5	7	55	103	269	<1	0.30	<10
48	F0200100		716034 8890129	20	<0.2	34	31	25	4.59	<2	<2	23	6	<0.5	6	47	92	306	<1	0.20	<10
49	F0200200		716034 8890229	6	<0.2	27	36	24	4.94	5	<2	25	7	<0.5	4	43	99	218	<1	0.16	<10
50	F0200300		716034 8890329	5	<0.2	18	34	21	4.87	<2	<2	<10	4	<0.5	3	32	90	185	<1	0.19	<10
51	F0200400		716034 8890429	21	<0.2	27	35	31	5.56	7	<2	<10	7	<0.5	7	57	106	109	<1	0.20	<10
52	F0200500		716034 8890529	8	<0.2	33	40	30	6.88	<2	<2	21	8	<0.5	5	104	126	147	<1	0.14	<10
53	F0200600		716034 8890629	21	<0.2	52	31	30	8.96	<2	<2	19	9	<0.5	3	87	153	143	<1	0.13	<10
54	F0200700		716034 8890729	6	<0.2	35	36	28	9.83	<2	<2	21	10	<0.5	<1	80	229	111	<1	0.17	<10
55	F0200800		716034 8890829	9	<0.2	26	46	29	13.93	<2	<2	31	13	<0.5	<1	61	327	97	<1	0.33	<10
56	F0200900		716034 8890929	6	<0.2	22	44	25	13.04	7	<2	87	14	<0.5	<1	66	335	189	<1	0.17	<10
57	F0201000		716034 8891029	5	<0.2	16	54	25	17.92	20	<2	12	7	<0.5	<1	47	393	107	<1	0.13	<10
58	F0201100		716034 8891129	30	<0.2	12	48	25	18.27	2	<2	17	20	<0.5	<1	35	338	186	<1	0.12	<10
59	F0201200	Av	716034 8891229	8	<0.2	9	29	23	1.94	<2	<2	13	<2	<0.5	5	37	60	202	<1	0.13	<10
60	F0201300	Av	716034 8891329	17	<0.2	4	17	8	1.01	<2	<2	<10	<2	<0.5	<1	10	20	142	<1	0.49	<10
61	F0201400		716034 8891429	8	<0.2	17	70	39	2.99	<2	<2	42	<2	<0.5	4	61	75	498	3	0.20	<10
62	F0201500		716034 8891529	5	<0.2	7	43	25	4.38	<2	<2	31	7	<0.5	<1	48	69	256	1	0.09	<10
63	F0201600		716034 8891629	6	<0.2	13	51	34	14.16	<2	<2	42	13	<0.5	5	86	229	730	<1	0.09	<10
64	F0201700		716034 8891729	6	<0.2	7	40	25	5.87	<2	<2	23	8	<0.5	<1	60	95	254	<1	0.07	<10
65	F0201800		716034 8891829	7	<0.2	7	38	23	5.60												

List of soil geochemical analysis in Block F

Ser No	Sample No.	Spc	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	Br ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
101	F0300300		717234 8890329	22	<0.2	18	45	39	14.49	8	<2	60	18	<0.5	<1	20	188	156	<1	0.16	<10
102	F0300400		717234 8890429	32	<0.2	11	41	20	4.88	5	<2	35	7	<0.5	<1	21	86	161	<1	0.13	<10
103	F0300500		717234 8890529	44	<0.2	13	46	20	5.05	<2	<2	42	9	<0.5	<1	22	92	164	<1	0.10	<10
104	F0300600		717234 8890629	15	<0.2	12	43	23	6.84	<2	<2	189	4	<0.5	<1	25	123	162	<1	0.15	<10
105	F0300700		717234 8890729	10	<0.2	10	35	19	4.93	11	<2	31	4	<0.5	<1	18	88	186	<1	0.09	<10
106	F0300800		717234 8890829	10	<0.2	15	44	23	17.97	8	<2	<10	18	<0.5	<1	13	270	105	<1	0.16	<10
107	F0300900		717234 8890929	14	<0.2	15	56	26	17.34	7	<2	<10	17	<0.5	<1	15	254	263	<1	0.13	<10
108	F0301000		717234 8891029	7	<0.2	12	35	24	6.19	5	<2	40	6	<0.5	<1	14	89	295	<1	0.11	<10
109	F0301100		717234 8891129	4	<0.2	21	55	28	8.75	<2	<2	27	12	<0.5	5	112	127	383	<1	0.08	<10
110	F0301200		717234 8891229	8	<0.2	9	50	18	8.71	10	<2	42	10	<0.5	<1	24	136	124	<1	0.07	<10
111	F0301300		717234 8891329	12	<0.2	10	40	24	5.83	<2	<2	44	10	<0.5	<1	47	88	292	<1	0.09	<10
112	F0301400		717234 8891429	14	<0.2	35	41	27	8.87	<2	<2	48	<2	<0.5	2	36	134	200	<1	0.12	<10
113	F0301500		717234 8891529	19	<0.2	32	50	30	7.31	8	<2	38	<2	<0.5	<1	39	109	372	2	0.12	<10
114	F0301600		717234 8891629	14	<0.2	202	134	43	10.37	9	<2	52	8	<0.5	31	76	149	3370	<1	0.19	<10
115	F0301700		717234 8891729	15	<0.2	85	40	35	8.10	<2	<2	56	14	<0.5	<1	47	121	422	<1	0.19	<10
116	F0301800		717234 8891829	10	<0.2	71	51	31	13.18	<2	<2	42	15	<0.5	2	68	177	1310	<1	0.27	<10
117	F0301900		717234 8891929	18	<0.2	85	45	32	6.21	<2	<2	29	10	<0.5	6	121	107	518	<1	0.15	<10
118	F0302000		717234 8892029	5	<0.2	62	60	47	19.13	<2	<2	60	22	<0.5	6	255	308	284	<1	0.13	<10
119	F0302100	Av	717234 8892129	40	<0.2	26	31	19	3.70	<2	<2	33	6	<0.5	2	56	97	327	<1	0.46	<10
120	F0302200		717234 8892229	5	<0.2	32	44	36	11.90	4	<2	42	20	<0.5	11	102	188	452	<1	0.15	<10
121	F0302300		717234 8892329	5	<0.2	28	41	29	7.82	<2	<2	25	15	<0.5	5	113	121	188	<1	0.14	<10
122	F0302400		717234 8892429	6	<0.2	294	82	54	18.44	<2	<2	44	16	<0.5	16	78	264	2765	<1	0.07	<10
123	F0302500		717234 8892529	12	<0.2	51	52	30	8.85	<2	<2	15	14	<0.5	<1	86	127	332	<1	0.12	<10
124	F0302600		717234 8892629	7	<0.2	45	42	29	7.74	<2	<2	33	12	<0.5	<1	49	109	318	<1	0.10	<10
125	F0302700		717234 8892729	5	<0.2	35	46	33	9.19	8	<2	13	11	<0.5	<1	40	131	367	<1	0.09	<10
126	F0302800		717234 8892829	7	<0.2	25	46	32	7.70	<2	<2	12	9	<0.5	<1	54	111	327	<1	0.09	<10
127	F0302900		717234 8892929	7	<0.2	19	38	31	6.40	<2	<2	13	9	<0.5	2	63	93	321	<1	0.09	<10
128	F0303000		717234 8893029	14	<0.2	16	32	28	6.11	<2	<2	15	10	<0.5	<1	54	89	277	<1	0.08	<10
129	F0303100		717234 8893129	54	<0.2	22	60	37	11.23	<2	<2	25	4	<0.5	2	59	175	512	<1	0.10	<10
130	F0303200		717234 8893229	31	<0.2	17	47	34	7.51	<2	<2	27	13	<0.5	7	77	115	337	<1	0.32	<10
131	F0303300		717234 8893329	45	<0.2	12	37	29	3.24	<2	<2	13	3	<0.5	6	58	58	157	<1	0.21	<10
132	F0303400		717234 8893429	6	<0.2	7	32	21	1.20	<2	<2	27	<2	<0.5	<1	34	37	131	<1	0.60	<10
133	F0303500		717234 8893529	9	<0.2	15	44	30	1.18	<2	<2	29	7	<0.5	5	54	44	175	<1	0.63	<10
134	F0303600		717234 8893629	10	<0.2	40	44	34	4.78	<2	<2	27	9	<0.5	2	38	73	448	<1	0.16	<10
135	F0303700		717234 8893729	34	<0.2	85	118	66	9.03	<2	<2	46	7	<0.5	45	48	136	2645	<1	0.81	<10
136	F0303800		717234 8893829	19	<0.2	16	40	32	6.18	3	<2	21	14	<0.5	<1	31	82	392	<1	0.07	<10
137	F0303900		717234 8893929	42	<0.2	29	67	36	10.59	<2	<2	21	13	<0.5	<1	33	176	366	<1	0.09	<10
138	F0304000		717234 8894029	8	<0.2	25	31	32	7.18	<2	<2	27	3	<0.5	2	38	108	352	<1	0.08	<10
139	F0304100		717234 8894129	8	<0.2	18	36	32	9.08	<2	<2	29	14	<0.5	<1	33	144	299	<1	0.07	<10
140	F0304200		717234 8894229	7	<0.2	14	41	21	5.28	<2	<2	35	3	<0.5	<1	27	86	185	<1	0.06	<10
141	F0304300		717234 8894329	7	<0.2	15	30	23	3.44	<2	<2	40	<2	<0.5	<1	37	58	228	<1	0.07	<10
142	F0304400		717234 8894429	8	<0.2	15	37	21	2.86	<2	<2	37	5	<0.5	2	37	50	206	<1	0.06	<10
143	F0304500		717234 8894529	9	<0.2	17	29	22	2.45	<2	<2	37	<2	<0.5	1	43	48	106	1	0.07	<10
144	F0304600		717234 8894629	10	<0.2	18	37	25	2.02	<2	<2	40	<2	<0.5	6	46	44	102	1	0.10	<10
145	F0304700	Av	717234 8894729	5	<0.2	10	29	21	2.03	<2	<2	25	<2	<0.5	3	31	47	98	<1	0.12	<10
146	F0304800	Av	717234 8894829	6	<0.2	21	59	47	2.20	<2	<2	31	<2	<0.5	9	26	42	335	2	1.10	<10
147	F0304900	Av	717234 8894929	21	<0.2	22	67	40	1.86	<2	<2	33	<2	<0.5	5	26	41	229	2	0.95	<10
148	F0305000	Av	717234 8895029	5	<0.2	12	71	56	1.39	<2	<2	33	<2	<0.5	2	16	28	248	2	1.09	<10
149	F0400000		718434 8890029	21	<0.2	100	60	38	17.48	<2	<2	46	24	<0.5	5	143	388	253	<1	0.10	<10
150	F0400100		718434 8890129	10	<0.2	141	57	44	20.13	<2	<2	64	34	<0.5	<1	189	342	101	<1	0.07	<10
151	F0400200		718434 8890229	6	<0.2	48	60	97	14.34	3	<2	25	17	<0.5	<1	136	312	213	<1	0.12	<10
152	F0400300		718434 8890329	10	<0.2	33	34	25	4.34	<2	<2	29	8	<0.5	<1	93	89	58	<1	0.10	<10
153	F0400400		718434 8890429	13	<0.2	42	37	27	13.80	<2	<2	38	21	<0.5	<1	69	287	151	<1	0.11	<10
154	F0400500		718434 8890529	30	<0.2	46	57	29	15.74	7	<2	38	24	<0.5	<1	75	294	167	<1	0.11	<10
155	F0400600		718434 8890629	11	<0.2	60	52	30	16.09	<2	<2	54	34	<0.5	11	69	299	318	<1	0.11	<10
156	F0400700		718434 8890729	69	0.40	182	46	28	7.57	<2	<2	60	11	<0.5	22	104	126	704	<1	0.30	<10
157	F0400800		718434 8890829	29	<0.2	305	61	55	16.62	<2	<2	44	34	<0.5	16	243	314	558	<1	0.11	<10
158	F0400900		718434 8890929	28	<0.2	365	101	62	19.11	<2	<2	40	33	<0.5	121	276	260	1631	<1	0.10	<10
159	F0401000		718434 8891029	113	<0.2	2478	30	132	8.46	<2	<2	23	<2	<0.5	34	332	126	812	<1	0.75	<10
160	F0401100		718434 8891129	57	<0.2	203	48	18	7.68	<2	<2	60	17	<0.5	2	69	106	306	<1	0.18	<10
161	F0401200		718434 8891229	83	<0.2	340	48	23	8.27	<2	<2	112	13	<0.5	<1	133	103	198	<1	0.17	<10
162	F0401300		718434 8891329	107	<0.2	193	49	16	12.98	<2	<2	144	20	<0.5	<1	41	188	545	<1	0.18	<10
163	F0401400		718434 8891429	33	<0.2	199	47	16	13.25	<2	<2	108	26	<0.5	<1	27	201	373	<1	0.27	<10
164	F0401500		718434 8891529	85																	

List of soil geochemical analysis in Block F

Ser No	Sample No	Spc.	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm	
201	F0405200		718434 8895229	80	<0.2	1324	53	47	10.52	<2	<2	13	<2	<0.5	13	208	139	326	<1	0.31	<10	
202	F0405300	Av	718434 8895329	7	<0.2	13	57	50	2.20	6	<2	21	<2	<0.5	6	13	36	282	3	1.18	<10	
203	F0405400	Av	718434 8895429	8	<0.2	11	51	51	1.97	6	<2	17	<2	<0.5	3	13	32	383	2	1.19	<10	
204	F0405500	Av	718434 8895529	7	0.30	7	39	32	0.83	<2	<2	15	<2	<0.5	1	8	18	168	<1	0.78	<10	
205	F0405600	Av	718434 8895629	8	0.20	14	47	43	1.72	<2	<2	17	<2	<0.5	6	12	27	323	<1	1.23	<10	
206	F0405700		718434 8895729	7	<0.2	6	34	24	1.29	6	<2	15	<2	<0.5	1	9	21	92	<1	0.25	<10	
207	F0405800		718434 8895829	7	<0.2	10	35	35	2.30	6	<2	19	<2	<0.5	3	11	33	165	1	0.31	<10	
208	F0405900		718434 8895929	8	<0.2	8	31	27	1.84	3	<2	19	<2	<0.5	4	11	26	95	<1	0.23	<10	
209	F0406000		718434 8896029	35	<0.2	14	32	35	2.23	7	<2	19	<2	<0.5	2	15	32	120	<1	0.29	<10	
210	F0406100		718434 8896129	11	<0.2	8	21	15	0.84	2	<2	13	<2	<0.5	<1	9	16	53	<1	0.10	<10	
211	F0406200		718434 8896229	23	<0.2	8	22	11	0.93	5	<2	17	<2	<0.5	1	9	17	51	1	0.08	<10	
212	F0406300		718434 8896329	11	<0.2	8	19	11	0.81	3	<2	15	<2	<0.5	<1	6	14	45	1	0.09	<10	
213	F0406400		718434 8896429	15	<0.2	8	20	10	1.03	<2	<2	13	<2	<0.5	<1	5	16	50	<1	0.10	<10	
214	F0406500		718434 8896529	12	<0.2	7	17	10	1.05	3	<2	19	<2	<0.5	<1	5	15	56	<1	0.08	<10	
215	F0406600		718434 8896629	12	<0.2	6	25	10	1.19	3	<2	13	<2	<0.5	<1	4	16	72	2	0.10	<10	
216	F0406700		718434 8896729	12	<0.2	7	22	11	1.29	5	<2	25	<2	<0.5	<1	5	18	67	<1	0.11	<10	
217	F0406800		718434 8896829	12	<0.2	8	31	10	1.14	5	<2	13	<2	<0.5	<1	5	20	61	<1	0.08	<10	
218	F0406900		718434 8896929	10	<0.2	6	20	7	1.06	7	<2	13	<2	<0.5	<1	5	21	50	1	0.08	<10	
219	F0407000		718434 8897029	13	<0.2	6	20	8	1.38	<2	<2	15	<2	<0.5	<1	5	29	66	<1	0.09	<10	
220	F0407100		718434 8897129	12	<0.2	6	19	10	1.56	<2	<2	11	<2	<0.5	<1	6	34	89	<1	0.10	<10	
221	F0407200		718434 8897229	11	<0.2	8	23	13	2.42	4	<2	23	<2	<0.5	2	6	55	158	<1	0.11	<10	
222	F0407300		718434 8897329	34	<0.2	21	52	26	12.04	8	<2	48	19	<0.5	<1	12	314	498	<1	0.15	<10	
223	F0407400		718434 8897429	11	<0.2	5	18	9	1.12	4	<2	27	<2	<0.5	1	5	22	76	<1	0.09	<10	
224	F0407500		718434 8897529	7	<0.2	3	18	6	0.39	<2	<2	40	<2	<0.5	<1	4	12	31	<1	0.05	<10	
225	F0407600		718434 8897629	20	<0.2	2	14	4	0.48	2	<2	44	2	<0.5	<1	3	18	22	<1	0.04	<10	
226	F0407700		718434 8897729	3	<0.2	2	16	4	1.43	7	<2	38	<2	<0.5	<1	4	38	31	<1	0.04	<10	
227	F0407800		718434 8897829	6	<0.2	1	19	5	1.34	7	<2	36	<2	<0.5	<1	3	33	23	<1	0.04	<10	
228	F0407900		718434 8897929	6	<0.2	1	16	5	1.29	2	<2	42	<2	<0.5	<1	4	32	22	<1	0.04	<10	
229	F0408000		718434 8898029	11	<0.2	1	25	5	1.41	<2	<2	42	<2	<0.5	<1	3	36	31	<1	0.04	<10	
230	F0500000		719634 8890029	15	<0.2	51	48	19	17.17	<2	<2	38	18	<0.5	<1	9	411	223	<1	0.14	<10	
231	F0500100	Av	719634 8890129	18	<0.2	7	14	5	0.90	<2	<2	17	<2	<0.5	<1	6	28	19	<1	0.13	<10	
232	F0500200	Av	719634 8890229	38	<0.2	10	18	8	1.01	12	<2	32	<2	<0.5	3	9	28	58	<1	0.14	<10	
233	F0500300	Av	719634 8890329	19	<0.2	19	26	16	2.44	<2	<2	38	<2	<0.5	2	15	52	101	<1	0.21	<10	
234	F0500400		719634 8890429	19	<0.2	28	47	14	4.89	9	<2	48	<2	<0.5	1	14	90	1808	<1	0.19	<10	
235	F0500500		719634 8890529	26	<0.2	43	73	22	15.67	17	<2	46	24	<0.5	<1	18	310	246	<1	0.15	<10	
236	F0500600		719634 8890629	19	<0.2	19	33	11	3.50	8	<2	32	4	<0.5	<1	15	67	38	<1	0.13	<10	
237	F0500700		719634 8890729	52	<0.2	17	26	13	4.14	3	<2	36	5	<0.5	<1	24	85	45	<1	0.12	<10	
238	F0500800		719634 8890829	25	<0.2	15	25	13	3.52	<2	<2	32	4	<0.5	<1	18	72	42	<1	0.10	<10	
239	F0500900		719634 8890929	20	<0.2	12	30	13	3.86	6	<2	27	4	<0.5	<1	2	16	79	37	<1	0.17	<10
240	F0501000		719634 8891029	16	<0.2	11	27	14	3.59	5	<2	34	3	<0.5	<1	16	72	35	<1	0.12	<10	
241	F0501100		719634 8891129	18	<0.2	27	51	22	10.31	14	<2	32	12	<0.5	<1	20	209	97	<1	0.14	<10	
242	F0501200		719634 8891229	16	<0.2	15	34	14	4.73	5	<2	11	7	<0.5	<1	19	92	44	<1	0.11	<10	
243	F0501300		719634 8891329	11	<0.2	14	34	16	4.39	4	<2	19	4	<0.5	<1	16	91	39	<1	0.12	<10	
244	F0501400		719634 8891429	12	<0.2	11	34	15	3.97	2	<2	10	7	<0.5	<1	13	80	47	<1	0.13	<10	
245	F0501500		719634 8891529	10	<0.2	25	58	26	17.86	19	<2	19	19	<0.5	<1	12	371	156	<1	0.15	<10	
246	F0501600	Av	719634 8891629	7	<0.2	7	32	10	1.35	<2	<2	17	<2	<0.5	4	10	31	55	<1	0.07	<10	
247	F0501700		719634 8891729	8	<0.2	17	49	15	9.31	9	<2	38	6	<0.5	<1	12	183	32	<1	0.11	<10	
248	F0501800		719634 8891829	7	<0.2	20	35	11	3.35	12	<2	19	<2	<0.5	1	10	61	35	<1	0.09	<10	
249	F0501900		719634 8891929	8	<0.2	16	36	10	3.01	4	<2	29	3	<0.5	<1	9	54	78	<1	0.09	<10	
250	F0502000		719634 8892029	5	<0.2	14	40	11	3.40	<2	<2	36	4	<0.5	3	9	88	34	<1	0.12	<10	
251	F0502100		719634 8892129	6	<0.2	15	35	14	8.47	8	<2	46	9	<0.5	<1	10	136	27	<1	0.11	<10	
252	F0502200	Av	719634 8892229	4	<0.2	16	42	15	6.44	3	<2	32	7	<0.5	<1	10	116	75	<1	0.12	<10	
253	F0502300	Av	719634 8892329	8	<0.2	23	36	12	2.55	9	<2	27	<2	<0.5	<1	11	49	81	1	0.12	<10	
254	F0502400	Av	719634 8892429	7	<0.2	23	38	17	2.09	9	<2	32	<2	<0.5	<1	11	39	140	1	0.13	<10	
255	F0502500	Av	719634 8892529	10	<0.2	37	41	12	3.28	8	<2	25	<2	<0.5	2	16	60	76	1	0.12	<10	
256	F0502600	Av	719634 8892629	10	<0.2	25	33	16	2.26	6	<2	32	<2	<0.5	<1	16	43	143	<1	0.13	<10	
257	F0502700	Av	719634 8892729	8	<0.2	15	29	18	1.61	<2	<2	27	<2	<0.5	<1	17	38	62	2	0.14	<10	
258	F0502800		719634 8892829	15	<0.2	16	33	18	1.52	3	<2	23	<2	<0.5	<1	12	39	47	2	0.22	<10	
259	F0502900		719634 8892929	13	<0.2	18	35	14	2.45	7	<2	27	<2	<0.5	<1	12	42	77	2	0.16	<10	
260	F0503000		719634 8893029	11	<0.2	11	42	11	2.30	7	<2	27	<2	<0.5	<1	9	36	54	1	0.16	<10	
261	F0503100		719634 8893129	12	<0.2	11	24	9	2.52	4	<2	21	<2	<0.5	<1	10	40	83	<1	0.19	<10	
262	F0503200		719634 8893229	13	<0.2	14	48	16	6.53	15	<2	34	8	<0.5	<1	9	136	41	<1	0.10	<10	
263	F0503300		719634 8893329	9	<0.2	9	51	7	2.66	6	<2	29	<2	<0.5	<1	9	56	37	4	0.09	<10	
264	F0503400		719634 8893429	11	<0.2	11	54	8	3.65	9	<2	23	<2	<0.5	<1	8	47	46	2	0.10	<10	
265	F0503500		719634 8893529	15	<0.2	14																

List of soil geochemical analysis in Block F

Ser No	Sample No.	Spc	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
301	F0507100		719634 8897129	4 <0.2	15	23	19	179	5	<2	48	<2	<0.5	2	9	35	69	2	0.10	<10	
302	F0507200		719634 8897229	7 <0.2	15	20	14	142	13	<2	25	<2	<0.5	<1	6	29	56	2	0.09	<10	
303	F0507300		719634 8897329	4 <0.2	17	28	13	196	3	<2	25	<2	<0.5	<1	6	36	62	3	0.13	<10	
304	F0507400		719634 8897429	3 <0.2	18	24	12	190	6	<2	29	<2	<0.5	<1	7	33	62	2	0.13	<10	
305	F0507500		719634 8897529	4 <0.2	18	20	11	170	5	<2	21	<2	<0.5	<1	6	35	55	2	0.13	<10	
306	F0507600		719634 8897629	11 <0.2	16	21	11	099	14	<2	23	<2	<0.5	<1	5	27	49	1	0.16	<10	
307	F0507700		719634 8897729	7 <0.2	13	18	11	218	9	<2	27	<2	<0.5	<1	7	31	52	1	0.13	<10	
308	F0507800		719634 8897829	5 <0.2	16	11	9	136	15	<2	17	<2	<0.5	<1	6	29	45	<1	0.18	<10	
309	F0507900		719634 8897929	1 <0.2	11	19	9	108	11	<2	15	<2	<0.5	<1	6	26	53	1	0.07	<10	
310	F0508000		719634 8898029	4 <0.2	19	48	13	1405	21	<2	17	2	<0.5	<1	5	193	35	<1	0.11	<10	
311	F0600000		720834 8890029	27 <0.2	23	34	12	329	13	<2	17	<2	<0.5	<1	17	71	37	1	0.13	<10	
312	F0600100		720834 8890129	23 <0.2	23	31	11	355	2	<2	25	<2	<0.5	<1	12	64	38	2	0.16	<10	
313	F0600200		720834 8890229	14 <0.2	30	44	21	571	9	<2	36	4	<0.5	<1	14	42	74	<1	0.57	<10	
314	F0600300		720834 8890329	18 <0.2	10	29	15	232	10	<2	27	<2	<0.5	<1	14	42	74	<1	0.57	<10	
315	F0600400		720834 8890429	44 <0.2	56	28	32	707	6	<2	44	<2	<0.5	<1	3	43	145	161	<1	0.33	<10
316	F0600500		720834 8890529	24 <0.2	40	29	14	313	<2	4	29	<2	<0.5	<1	13	60	58	<1	0.46	<10	
317	F0600600		720834 8890629	17 <0.2	38	31	18	216	<2	29	<2	<0.5	<1	18	52	64	<1	0.45	<10		
318	F0600700		720834 8890729	42 <0.2	14	15	8	062	6	<2	17	<2	<0.5	<1	8	18	39	<1	0.14	<10	
319	F0600800	Av	720834 8890829	17 <0.2	20	26	14	338	11	<2	19	<2	<0.5	<1	14	78	36	<1	0.21	<10	
320	F0600900		720834 8890929	16 <0.2	60	139	31	1170	10	<2	69	5	<0.5	2	42	271	659	<1	0.31	<10	
321	F0601000		720834 8891029	13 <0.2	27	32	19	713	5	<2	29	<2	<0.5	<1	20	112	63	<1	0.23	<10	
322	F0601100		720834 8891129	16 <0.2	20	21	13	616	16	<2	21	<2	<0.5	<1	8	82	41	<1	0.20	<10	
323	F0601200		720834 8891229	28 <0.2	20	33	13	583	13	<2	29	<2	<0.5	<1	9	76	59	<1	0.20	<10	
324	F0601300		720834 8891329	32 <0.2	19	25	12	543	7	<2	23	<2	<0.5	<1	10	64	49	<1	0.21	<10	
325	F0601400		720834 8891429	16 <0.2	19	12	11	110	8	<2	21	<2	<0.5	<1	14	25	61	1	0.19	<10	
326	F0601500	Av	720834 8891529	14 <0.2	5	7	5	047	14	<2	17	<2	<0.5	<1	6	10	27	<1	0.16	<10	
327	F0601600		720834 8891629	18 <0.2	32	62	20	87	8	<2	74	<2	<0.5	2	20	30	160	3	0.18	<10	
328	F0601700		720834 8891729	13 <0.2	16	17	15	082	9	<2	27	<2	<0.5	<1	16	26	126	1	0.11	<10	
329	F0601800		720834 8891829	13 <0.2	20	29	10	085	10	<2	25	<2	<0.5	<1	14	30	112	<1	0.12	<10	
330	F0601900		720834 8891929	12 <0.2	17	30	9	077	12	<2	29	<2	<0.5	<1	13	32	81	2	0.07	<10	
331	F0602000		720834 8892029	11 <0.2	24	29	11	083	7	<2	27	<2	<0.5	<1	14	30	115	3	0.09	<10	
332	F0602100		720834 8892129	16 <0.2	31	34	12	068	<2	38	<2	<0.5	<1	16	27	139	3	0.08	<10		
333	F0602200		720834 8892229	39 <0.2	29	49	13	065	3	<2	38	<2	<0.5	3	18	35	126	3	0.09	<10	
334	F0602300		720834 8892329	13 <0.2	22	29	12	075	15	<2	23	<2	<0.5	<1	15	28	85	1	0.08	<10	
335	F0602400		720834 8892429	15 <0.2	24	38	11	110	7	<2	25	<2	<0.5	2	17	38	82	<1	0.08	<10	
336	F0602500		720834 8892529	12 <0.2	20	27	11	067	8	<2	29	<2	<0.5	<1	16	24	100	2	0.09	<10	
337	F0602600		720834 8892629	15 <0.2	24	42	15	081	9	<2	27	<2	<0.5	1	18	33	197	2	0.10	<10	
338	F0602700		720834 8892729	17 <0.2	249	64	37	971	<2	19	10	<0.5	60	240	147	1508	<1	0.10	<10		
339	F0602800	Av	720834 8892829	13 <0.2	21	42	18	072	10	<2	38	<2	<0.5	1	22	34	159	2	0.18	<10	
340	F0602900		720834 8892929	4 <0.2	10	43	11	100	9	<2	23	<2	<0.5	<1	10	29	100	2	0.17	<10	
341	F0603000		720834 8893029	6 <0.2	14	33	9	127	10	<2	21	<2	<0.5	<1	8	25	61	1	0.17	<10	
342	F0603100		720834 8893129	4 <0.2	13	24	7	150	5	<2	19	<2	<0.5	<1	9	27	86	<1	0.08	<10	
343	F0603200		720834 8893229	5 <0.2	9	38	8	172	10	<2	17	<2	<0.5	<1	8	27	188	<1	0.09	<10	
344	F0603300		720834 8893329	12 <0.2	8	27	8	257	3	<2	13	<2	<0.5	<1	8	38	173	1	0.10	<10	
345	F0603400		720834 8893429	4 <0.2	8	60	13	423	13	<2	17	4	<0.5	<1	26	61	42	<1	0.15	<10	
346	F0603500		720834 8893529	8 <0.2	8	31	9	238	8	<2	21	<2	<0.5	<1	10	39	51	1	0.10	<10	
347	F0603600		720834 8893629	17 <0.2	8	24	10	288	9	<2	19	<2	<0.5	<1	6	45	70	1	0.16	<10	
348	F0603700		720834 8893729	16 <0.2	8	16	9	188	14	<2	19	<2	<0.5	<1	8	30	52	1	0.13	<10	
349	F0603800		720834 8893829	11 <0.2	12	32	8	219	3	<2	19	<2	<0.5	<1	10	37	49	1	0.16	<10	
350	F0603900		720834 8893929	9 <0.2	8	25	6	232	13	<2	34	<2	<0.5	<1	7	40	43	2	0.10	<10	
351	F0604000		720834 8894029	7 <0.2	9	30	25	178	7	<2	25	<2	<0.5	<1	9	31	67	2	0.15	<10	
352	F0604100	Av	720834 8894129	12 <0.2	19	55	36	213	5	<2	46	<2	<0.5	8	23	40	212	2	0.76	<10	
353	F0604200		720834 8894229	4 <0.2	15	22	21	092	5	<2	36	<2	<0.5	2	16	22	87	<1	0.17	<10	
354	F0604300		720834 8894329	6 <0.2	19	22	15	183	9	<2	36	<2	<0.5	<1	17	29	100	3	0.16	<10	
355	F0604400		720834 8894429	7 <0.2	22	30	12	217	3	<2	40	<2	<0.5	<1	15	30	56	1	0.24	<10	
356	F0604500		720834 8894529	8 <0.2	28	25	10	228	12	<2	36	<2	<0.5	<1	12	33	48	1	0.18	<10	
357	F0604600		720834 8894629	9 <0.2	32	26	13	259	6	<2	42	<2	<0.5	<1	18	39	54	2	0.20	<10	
358	F0604700		720834 8894729	8 <0.2	30	23	13	232	7	<2	57	<2	<0.5	<1	18	36	58	<1	0.21	<10	
359	F0604800		720834 8894829	7 <0.2	37	28	12	259	9	<2	36	<2	<0.5	<1	18	41	69	<1	0.20	<10	
360	F0604900		720834 8894929	11 <0.2	19	26	8	214	6	<2	32	<2	<0.5	<1	12	33	66	<1	0.10	<10	
361	F0605000		720834 8895029	21 <0.2	21	27	8	209	8	<2	38	<2	<0.5	<1	10	31	79	1	0.11	<10	
362	F0605100		720834 8895129	7 <0.2	17	28	6	206	2	<2	27	<2	<0.5	<1	9	33	41	2	0.07	<10	
363	F0605200		720834 8895229	12 <0.2	16	19	7	208	<2	21	<2	<0.5	<1	8	33	54	1	0.08	<10		
364	F0605300		720834 8895329	5 <0.2	12	31	7	209	4	<2	29	<2	<0.5	<1	8	32	45	2	0.09	<10	
365	F0605400		720834 8895429	5 <0.2	9	25	7	165	4	<2	27	<2	<0.5	<1	6	26	49	2	0.07	<10	
366	F0605500		720834 8895529	4 <0.2	8	27	7	126	6	<2	32	<2	<0.5	<1	6	20	48	2	0.08	<10	
367	F0605600		720834 8895629	5 <0.2	9	25	8	107	7												

List of soil geochemical analysis in Block F

Ser.No	Sample No	Spc.	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	B ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
401	F0700900		722034 8890929	10	<0.2	14	33	10	1.18	7	<2	23	<2	<0.5	<1	15	26	41	1	0.07	<10
402	F0701000		722034 8891029	7	<0.2	12	27	7	2.23	8	<2	27	<2	<0.5	<1	10	44	42	1	0.06	<10
403	F0701100		722034 8891129	6	<0.2	20	50	24	17.32	<2	<2	34	18	<0.5	<1	9	292	45	<1	0.12	<10
404	F0701200		722034 8891229	8	<0.2	48	94	53	26.32	7	<2	69	41	<0.5	<1	25	626	473	<1	0.13	<10
405	F0701300		722034 8891329	3	<0.2	18	31	20	4.84	7	<2	11	6	<0.5	<1	19	95	192	<1	0.10	<10
406	F0701400		722034 8891429	5	<0.2	16	27	14	2.93	<2	<2	21	<2	<0.5	<1	15	53	124	<1	0.11	<10
407	F0701500		722034 8891529	6	<0.2	20	30	9	3.88	2	<2	19	4	<0.5	<1	15	66	108	<1	0.11	<10
408	F0701600		722034 8891629	4	<0.2	17	25	10	3.47	3	<2	21	<2	<0.5	<1	12	64	109	1	0.10	<10
409	F0701700		722034 8891729	5	<0.2	17	30	8	2.95	9	<2	23	<2	<0.5	<1	14	56	95	<1	0.09	<10
410	F0701800		722034 8891829	5	<0.2	19	21	11	3.80	6	<2	23	5	<0.5	<1	17	62	81	<1	0.09	<10
411	F0701900		722034 8891929	6	<0.2	17	36	9	3.36	10	<2	21	5	<0.5	<1	13	61	86	1	0.12	<10
412	F0702000		722034 8892029	9	<0.2	14	36	8	2.91	8	<2	25	<2	<0.5	<1	9	55	64	<1	0.13	<10
413	F0702100		722034 8892129	6	<0.2	17	33	8	2.56	<2	<2	23	<2	<0.5	<1	8	52	176	1	0.11	<10
414	F0702200		722034 8892229	6	<0.2	14	24	8	2.56	<2	<2	21	<2	<0.5	<1	8	52	55	2	0.09	<10
415	F0702300		722034 8892329	7	<0.2	14	38	7	1.66	3	<2	23	<2	<0.5	<1	11	36	50	1	0.08	<10
416	F0702400		722034 8892429	7	<0.2	12	26	7	1.33	<2	<2	23	<2	<0.5	<1	10	29	45	<1	0.08	<10
417	F0702500		722034 8892529	6	<0.2	11	36	5	1.34	7	<2	19	<2	<0.5	<1	7	32	49	2	0.07	<10
418	F0702600		722034 8892629	8	<0.2	9	57	7	2.57	5	<2	32	<2	<0.5	<1	7	54	45	2	0.11	<10
419	F0702700		722034 8892729	16	<0.2	9	43	7	2.43	<2	<2	29	<2	<0.5	<1	8	47	47	3	0.07	<10
420	F0702800		722034 8892829	6	<0.2	8	29	6	2.15	8	<2	32	<2	<0.5	<1	6	40	44	1	0.08	<10
421	F0702900		722034 8892929	6	<0.2	9	41	4	1.97	6	<2	38	<2	<0.5	<1	6	35	44	5	0.09	<10
422	F0703000		722034 8893029	8	<0.2	9	31	3	1.93	19	<2	34	<2	<0.5	<1	6	35	47	3	0.09	<10
423	F0703100		722034 8893129	9	<0.2	10	34	4	1.85	16	<2	32	<2	<0.5	<1	7	35	62	2	0.11	<10
424	F0703200		722034 8893229	15	<0.2	11	42	5	1.50	16	<2	32	<2	<0.5	<1	9	35	64	5	0.11	<10
425	F0703300		722034 8893329	12	<0.2	9	42	7	1.34	10	<2	38	<2	<0.5	<1	11	34	88	5	0.11	<10
426	F0703400		722034 8893429	11	<0.2	8	31	6	1.02	16	<2	38	<2	<0.5	2	11	34	132	2	0.10	<10
427	F0703500		722034 8893529	14	<0.2	9	39	9	0.84	12	<2	50	<2	<0.5	<1	12	30	181	3	0.12	<10
428	F0703600		722034 8893629	12	<0.2	10	36	11	0.67	12	<2	40	<2	<0.5	<1	13	27	187	3	0.12	<10
429	F0703700		722034 8893729	10	<0.2	13	33	17	0.69	8	<2	65	<2	<0.5	2	21	35	139	2	0.17	<10
430	F0703800		722034 8893829	13	<0.2	17	34	25	1.95	<2	<2	61	5	<0.5	2	34	76	160	<1	0.18	<10
431	F0703900	Av	722034 8893929	11	<0.2	14	49	22	0.98	8	<2	61	<2	<0.5	3	26	30	195	3	0.38	<10
432	F0704000		722034 8894029	18	<0.2	45	24	10	1.14	<2	<2	36	<2	<0.5	2	7	18	128	1	0.99	<10
433	F0704100		722034 8894129	29	<0.2	45	31	11	2.50	8	<2	42	<2	<0.5	<1	18	41	75	2	0.67	<10
434	F0704200		722034 8894229	18	<0.2	19	29	11	1.98	10	<2	29	<2	<0.5	2	11	29	72	2	0.40	<10
435	F0704300		722034 8894329	21	<0.2	10	28	12	1.22	7	<2	29	<2	<0.5	3	10	27	138	<1	0.57	<10
436	F0704400		722034 8894429	7	<0.2	5	26	10	1.00	11	<2	29	<2	<0.5	<1	9	22	87	2	0.14	<10
437	F0704500		722034 8894529	6	<0.2	4	16	8	2.32	15	<2	36	3	<0.5	<1	5	36	78	<1	0.16	<10
438	F0704600		722034 8894629	6	<0.2	6	16	7	2.51	10	<2	40	<2	<0.5	1	9	51	89	<1	0.14	<10
439	F0704700		722034 8894729	6	<0.2	6	17	7	2.00	10	<2	29	<2	<0.5	<1	8	38	104	<1	0.10	<10
440	F0704800		722034 8894829	5	<0.2	7	27	8	2.45	14	<2	29	<2	<0.5	2	8	46	121	1	0.09	<10
441	F0704900		722034 8894929	4	<0.2	8	17	6	3.09	14	<2	<10	2	<0.5	<1	8	60	134	<1	0.07	<10
442	F0705000		722034 8895029	9	<0.2	22	46	22	14.17	15	<2	16	20	<0.5	<1	18	288	268	<1	0.14	<10
443	F0705100		722034 8895129	5	<0.2	10	37	9	4.59	13	<2	<10	6	<0.5	<1	9	89	145	<1	0.09	<10
444	F0705200		722034 8895229	7	<0.2	11	43	11	8.55	5	<2	<10	4	<0.5	<1	9	164	143	<1	0.12	<10
445	F0705300		722034 8895329	26	<0.2	15	35	6	2.90	9	<2	<10	<2	<0.5	2	9	58	98	3	0.11	<10
446	F0705400		722034 8895429	14	<0.2	15	39	10	7.71	11	<2	14	<2	<0.5	<1	6	125	107	<1	0.12	<10
447	F0705500		722034 8895529	39	<0.2	10	34	4	2.14	19	<2	<10	<2	<0.5	<1	7	38	68	3	0.11	<10
448	F0705600		722034 8895629	10	<0.2	9	28	4	1.88	11	<2	39	<2	<0.5	<1	6	36	68	2	0.08	<10
449	F0705700		722034 8895729	10	<0.2	13	34	7	1.06	13	<2	<10	<2	<0.5	2	9	29	78	2	0.14	<10
450	F0705800	Av	722034 8895829	11	<0.2	14	52	19	1.78	9	<2	32	<2	<0.5	2	18	41	108	2	0.40	<10
451	F0705900		722034 8895929	7	<0.2	13	43	20	2.09	6	<2	<10	<2	<0.5	6	14	47	794	1	0.93	<10
452	F0706000		722034 8896029	3	<0.2	6	28	12	1.78	13	<2	14	3	<0.5	<1	12	30	183	<1	0.26	<10
453	F0706100		722034 8896129	7	<0.2	10	29	10	1.94	8	<2	74	<2	<0.5	<1	10	27	122	1	0.14	<10
454	F0706200		722034 8896229	12	<0.2	6	18	9	1.53	8	<2	<10	<2	<0.5	<1	4	19	99	1	0.15	<10
455	F0706300		722034 8896329	12	<0.2	5	29	9	1.54	10	<2	<10	<2	<0.5	<1	5	19	120	2	0.16	<10
456	F0706400		722034 8896429	30	<0.2	8	21	6	1.35	10	<2	<10	<2	<0.5	<1	5	20	96	2	0.12	<10
457	F0706500		722034 8896529	5	<0.2	6	18	8	1.26	7	<2	<10	<2	<0.5	<1	6	19	88	2	0.09	<10
458	F0706600		722034 8896629	3	<0.2	6	22	7	1.83	16	<2	<10	<2	<0.5	3	7	31	71	<1	0.12	<10
459	F0706700		722034 8896729	3	<0.2	25	33	18	9.73	13	<2	<10	11	<0.5	<1	21	243	175	<1	0.21	<10
460	F0706800		722034 8896829	13	<0.2	22	34	20	8.74	6	<2	23	4	<0.5	<1	22	223	115	<1	0.18	<10
461	F0706900		722034 8896929	6	<0.2	16	44	12	4.45	2	<2	<10	<2	<0.5	<1	12	78	98	<1	0.15	<10
462	F0707000		722034 8897029	4	<0.2	14	23	11	4.44	7	<2	<10	<2	<0.5	<1	13	68	90	<1	0.13	<10
463	F0707100		722034 8897129	157	<0.2	21	38	22	3.34	26	<2	<10	<2	<0.5	<1	13	65	70	<1	0.13	<10
464	F0707200		722034 8897229	10	<0.2	41	28	20	9.09	15	<2	12	6	<0.5	<1	12	118	53	<1	0.21	<10
465	F0707300		722034 8897329	11	<0.2	53	30	18	4.13	7	<2	21									

List of soil geochemical analysis in Block F

Ser.No.	Sample No	Spc	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
501	F0802800		723234 8892829	15	<0.2	6	44	20	1.88	20	<2	<10	<2	<0.5	2	10	27	67	3	0.24	<10
502	F0802900		723234 8892929	21	<0.2	8	36	7	2.00	20	5	21	<2	<0.5	<1	8	30	53	2	0.33	<10
503	F0803000		723234 8893029	12	<0.2	8	38	7	1.47	15	5	19	<2	<0.5	<1	8	27	44	3	0.20	<10
504	F0803100		723234 8893129	10	<0.2	6	36	12	0.87	21	2	16	<2	<0.5	2	15	27	51	4	0.26	<10
505	F0803200		723234 8893229	6	<0.2	16	28	13	1.16	14	2	12	<2	<0.5	2	9	24	134	<1	0.36	<10
506	F0803300		723234 8893329	9	<0.2	40	32	15	2.26	14	2	<10	<2	<0.5	1	9	37	48	1	0.44	<10
507	F0803400		723234 8893429	8	<0.2	23	14	5	1.53	<2	<2	<10	<2	<0.5	2	7	42	34	<1	0.18	<10
508	F0803500		723234 8893529	10	<0.2	97	26	13	4.03	4	<2	<10	<2	<0.5	3	9	75	30	<1	0.29	<10
509	F0803600		723234 8893629	21	<0.2	71	24	13	1.54	<2	3	<10	<2	<0.5	3	7	20	51	1	0.41	<10
510	F0803700		723234 8893729	14	<0.2	30	34	20	3.38	11	<2	14	<2	<0.5	3	15	69	87	1	0.81	<10
511	F0803800		723234 8893829	13	<0.2	23	42	16	2.94	13	<2	<10	<2	<0.5	<1	13	51	90	1	0.60	<10
512	F0803900		723234 8893929	17	<0.2	27	36	18	3.34	27	<2	<10	<2	<0.5	3	21	63	102	<1	0.46	<10
513	F0804000		723234 8894029	13	<0.2	18	24	9	2.29	11	<2	<10	<2	<0.5	<1	10	30	49	2	0.36	<10
514	F0804100		723234 8894129	12	<0.2	9	35	9	2.48	4	<2	<10	<2	<0.5	<1	12	37	57	1	0.22	<10
515	F0804200		723234 8894229	49	<0.2	13	31	8	2.52	7	<2	<10	<2	<0.5	<1	11	42	47	<1	0.21	<10
516	F0804300		723234 8894329	12	<0.2	15	37	9	2.64	27	<2	<10	<2	<0.5	<1	11	43	51	2	0.23	<10
517	F0804400		723234 8894429	9	<0.2	11	44	8	2.43	13	2	16	<2	<0.5	<1	10	39	57	3	0.20	<10
518	F0804500		723234 8894529	9	<0.2	7	34	11	2.14	16	5	<10	<2	<0.5	<1	7	36	46	3	0.16	<10
519	F0804600		723234 8894629	8	<0.2	7	40	8	2.30	21	8	<10	<2	<0.5	<1	7	38	50	2	0.18	<10
520	F0804700		723234 8894729	7	<0.2	7	34	8	1.53	21	7	<10	<2	<0.5	<1	8	30	41	3	0.17	<10
521	F0804800		723234 8894829	16	<0.2	16	81	37	1.05	42	<2	90	<2	<0.5	1	17	22	126	4	0.17	<10
522	F0804900		723234 8894929	9	<0.2	10	48	15	0.58	17	<2	30	<2	<0.5	2	9	16	33	2	0.11	<10
523	F0805000		723234 8895029	17	<0.2	11	50	30	1.09	38	<2	14	<2	<0.5	1	11	32	54	2	0.22	<10
524	F0805100		723234 8895129	10	<0.2	7	40	27	1.96	40	<2	<10	<2	<0.5	<1	7	43	46	2	0.20	<10
525	F0805200		723234 8895229	13	<0.2	7	46	42	6.41	39	<2	<10	<2	<0.5	<1	11	115	47	2	0.22	<10
526	F0805300		723234 8895329	9	<0.2	9	51	31	1.16	26	<2	16	<2	<0.5	2	10	34	67	3	0.19	<10
527	F0805400		723234 8895429	12	<0.2	8	44	9	1.13	<2	<2	16	<2	<0.5	2	12	34	77	3	0.10	<10
528	F0805500		723234 8895529	16	<0.2	11	70	12	0.68	<2	5	26	<2	<0.5	3	19	46	74	3	0.11	<10
529	F0805600		723234 8895629	13	<0.2	17	82	24	1.73	<2	12	12	<2	<0.5	5	19	33	100	2	0.52	<10
530	F0805700		723234 8895729	8	<0.2	17	51	15	0.51	4	<2	30	<2	<0.5	4	21	10	118	<1	0.12	<10
531	F0805800		723234 8895829	9	<0.2	15	42	28	0.62	24	2	21	<2	<0.5	1	14	18	117	3	0.13	<10
532	F0805900		723234 8895929	11	<0.2	12	32	32	0.65	31	<2	<10	<2	<0.5	2	12	20	62	3	0.13	<10
533	F0806000		723234 8896029	48	<0.2	10	38	23	0.82	23	<2	<10	<2	<0.5	<1	12	23	61	3	0.11	<10
534	F0806100		723234 8896129	8	<0.2	8	26	4	1.62	10	<2	12	<2	<0.5	<1	8	25	65	3	0.06	<10
535	F0806200		723234 8896229	7	<0.2	8	22	6	1.83	9	<2	<10	<2	<0.5	<1	6	26	94	2	0.07	<10
536	F0806300		723234 8896329	6	<0.2	6	21	5	1.68	4	<2	<10	<2	<0.5	<1	5	24	105	1	0.06	<10
537	F0806400		723234 8896429	9	<0.2	5	26	7	1.56	<2	<2	<10	<2	<0.5	<1	4	21	126	1	0.09	<10
538	F0806500		723234 8896529	11	<0.2	9	27	8	1.73	<2	<2	12	<2	<0.5	<1	7	23	81	1	0.14	<10
539	F0806600		723234 8896629	15	<0.2	12	28	13	1.88	3	<2	12	<2	<0.5	<1	9	26	80	<1	0.31	<10
540	F0806700		723234 8896729	22	<0.2	25	21	13	1.97	2	<2	19	<2	<0.5	1	5	25	87	1	0.33	<10
541	F0806800		723234 8896829	15	<0.2	15	27	12	1.48	3	<2	12	<2	<0.5	<1	6	20	136	<1	0.27	<10
542	F0806900		723234 8896929	12	<0.2	12	31	10	2.94	2	<2	14	<2	<0.5	3	6	39	97	<1	0.13	<10
543	F0807000		723234 8897029	8	<0.2	7	32	15	2.53	<2	<2	<10	<2	<0.5	2	6	36	79	<1	0.12	<10
544	F0807100		723234 8897129	12	<0.2	14	48	17	0.71	<2	<2	19	<2	<0.5	2	9	19	93	2	0.17	<10
545	F0807200		723234 8897229	12	<0.2	17	36	13	0.55	13	<2	30	<2	<0.5	<1	11	14	84	1	0.10	<10
546	F0807300		723234 8897329	13	<0.2	14	48	15	1.23	8	<2	26	<2	<0.5	3	7	26	152	2	0.35	<10
547	F0807400		723234 8897429	9	0.20	11	39	14	1.01	10	2	12	<2	<0.5	1	7	22	127	<1	0.26	<10
548	F0807500		723234 8897529	11	0.20	11	29	11	0.97	12	<2	12	<2	<0.5	2	6	19	125	2	0.32	<10
549	F0807600		723234 8897629	6	<0.2	13	33	10	1.40	10	<2	16	<2	<0.5	<1	9	24	103	<1	0.21	<10
550	F0807700		723234 8897729	5	<0.2	12	23	8	1.31	6	<2	14	<2	<0.5	<1	8	29	85	<1	0.62	<10
551	F0807800		723234 8897829	5	0.20	14	24	10	0.85	3	<2	14	<2	<0.5	1	25	17	78	2	0.29	<10
552	F0807900		723234 8897929	4	<0.2	7	15	3	0.30	13	<2	<10	<2	<0.5	1	4	6	48	<1	0.08	<10
553	F0808000		723234 8898029	6	<0.2	20	36	9	1.08	5	<2	14	<2	<0.5	<1	7	27	123	2	0.10	<10
554	F0900000		724434 8890029	9	<0.2	5	28	4	3.36	7	<2	12	<2	<0.5	<1	4	39	74	<1	0.11	<10
555	F0900100		724434 8890129	6	<0.2	6	31	8	2.32	6	<2	19	<2	<0.5	<1	5	29	90	1	0.14	<10
556	F0900200		724434 8890229	9	<0.2	8	31	8	2.38	3	<2	<10	<2	<0.5	<1	8	36	76	<1	0.16	<10
557	F0900300		724434 8890329	10	<0.2	15	49	22	5.95	13	<2	26	<2	<0.5	<1	10	69	118	<1	0.24	<10
558	F0900400		724434 8890429	10	<0.2	10	25	15	1.59	<2	<2	28	<2	<0.5	<1	14	22	113	<1	0.13	<10
559	F0900500	Av	724434 8890529	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
560	F0900600	Av	724434 8890629	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
561	F0900700	Av	724434 8890729	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
562	F0900800	Av	724434 8890829	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
563	F0900900	Av	724434 8890929	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
564	F0901000		724434 8891029	14	<0.2	7	38	19	0.49	<2	<2	23	<2	<0.5	3	32	17	49	2	0.12	<10
565	F0901100		724434 8891129	16	<0.2	5	28	10	0.54	2	<2	26	<2	<0.5	<1	22	19	45	<1	0.10	<10
566	F0901200		724434 8891229	17	<0.2	5	33	6	0.80	3	<2	21	<2	<0.5	<1	15	23	44	3	0.09	<10

List of soil geochemical analysis in Block F

Ser No.	Sample No.	Spc.	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
601	F0904700		724434 8894729	8	<0.2	25	27	13	3.60	8	<2	12	2	<0.5	1	15	70	116	<1	0.37	<10
602	F0904800		724434 8894829	4	<0.2	17	20	12	3.04	8	<2	12	<2	<0.5	<1	11	57	57	2	0.33	<10
603	F0904900	Av	724434 8894929	7	<0.2	20	27	15	1.12	<2	<2	23	<2	<0.5	1	23	30	56	<1	0.39	<10
604	F0905000	Av	724434 8895029	5	<0.2	10	25	12	2.34	6	<2	28	<2	<0.5	<1	7	33	64	2	0.23	<10
605	F0905100		724434 8895129	5	<0.2	13	33	12	2.31	3	<2	26	<2	<0.5	4	114	28	79	1	0.15	<10
606	F0905200		724434 8895229	4	<0.2	8	33	33	2.11	4	<2	19	<2	<0.5	<1	6	27	86	2	0.22	<10
607	F0905300		724434 8895329	5	<0.2	5	21	13	1.81	12	<2	14	<2	<0.5	<1	7	23	68	2	0.13	<10
608	F0905400		724434 8895429	4	<0.2	6	19	12	2.03	13	<2	23	<2	<0.5	2	6	27	94	1	0.12	<10
609	F0905500		724434 8895529	4	<0.2	8	25	11	2.26	14	<2	21	<2	<0.5	<1	8	30	72	2	0.19	<10
610	F0905600		724434 8895629	5	<0.2	11	37	9	2.58	8	<2	19	<2	<0.5	<1	9	36	66	2	0.13	<10
611	F0905700		724434 8895729	10	<0.2	19	31	19	3.35	7	<2	<10	<2	<0.5	<1	71	46	63	1	0.14	<10
612	F0905800		724434 8895829	5	<0.2	8	26	10	1.98	5	<2	<10	<2	<0.5	<1	4	26	81	2	0.13	<10
613	F0905900		724434 8895929	7	<0.2	8	20	6	1.92	9	<2	<10	<2	<0.5	<1	5	25	77	2	0.11	<10
614	F0906000		724434 8896029	5	<0.2	11	24	9	2.30	<2	<2	14	<2	<0.5	2	11	32	63	2	0.14	<10
615	F0906100		724434 8896129	5	<0.2	10	24	8	2.13	5	<2	14	<2	<0.5	<1	4	29	94	2	0.09	<10
616	F0906200		724434 8896229	5	<0.2	7	29	7	2.10	15	<2	14	<2	<0.5	<1	3	28	91	2	0.12	<10
617	F0906300		724434 8896329	4	<0.2	8	25	5	2.08	4	<2	14	<2	<0.5	<1	3	29	81	1	0.13	<10
618	F0906400		724434 8896429	28	<0.2	9	29	3	2.46	10	<2	<10	<2	<0.5	<1	4	37	65	2	0.10	<10
619	F0906500		724434 8896529	8	<0.2	8	40	5	6.00	17	<2	16	<2	<0.5	<1	2	81	52	2	0.14	<10
620	F0906600		724434 8896629	5	<0.2	6	42	4	2.63	3	<2	19	<2	<0.5	<1	4	49	54	3	0.10	<10
621	F0906700		724434 8896729	5	<0.2	5	19	3	1.19	9	<2	19	<2	<0.5	<1	4	23	43	3	0.06	<10
622	F0906800		724434 8896829	7	<0.2	6	25	3	1.91	13	<2	<10	<2	<0.5	<1	4	30	58	4	0.09	<10
623	F0906900		724434 8896929	8	<0.2	10	27	5	2.27	11	<2	14	<2	<0.5	<1	4	34	65	<1	0.10	<10
624	F0907000		724434 8897029	7	<0.2	9	30	3	2.06	4	<2	14	<2	<0.5	<1	3	31	59	2	0.12	<10
625	F0907100		724434 8897129	18	<0.2	10	28	2	1.89	<2	<2	12	<2	<0.5	<1	3	29	59	2	0.12	<10
626	F0907200		724434 8897229	21	<0.2	9	27	4	2.02	12	<2	<10	<2	<0.5	<1	3	31	84	3	0.13	<10
627	F0907300		724434 8897329	7	<0.2	9	36	6	2.27	12	<2	14	<2	<0.5	<1	2	34	137	3	0.12	<10
628	F0907400		724434 8897429	8	<0.2	10	31	5	2.20	13	<2	16	<2	<0.5	<1	4	34	78	3	0.10	<10
629	F0907500		724434 8897529	8	<0.2	11	31	6	2.44	8	<2	30	<2	<0.5	<1	4	38	69	3	0.14	<10
630	F0907600		724434 8897629	6	<0.2	10	34	4	2.40	6	<2	26	<2	<0.5	<1	4	38	65	3	0.11	<10
631	F0907700		724434 8897729	11	<0.2	10	35	2	2.51	8	<2	<10	<2	<0.5	<1	4	41	64	3	0.11	<10
632	F0907800		724434 8897829	11	<0.2	9	28	3	2.55	9	<2	14	<2	<0.5	<1	4	44	56	3	0.06	<10
633	F0907900		724434 8897929	7	<0.2	10	42	3	2.63	11	<2	16	<2	<0.5	<1	4	48	50	4	0.10	<10
634	F0908000		724434 8898029	6	<0.2	7	21	6	2.55	9	<2	21	<2	<0.5	<1	8	36	62	<1	0.14	<10
635	F10000000		725634 8890029	8	<0.2	5	23	4	1.70	2	<2	21	<2	<0.5	1	4	23	71	<1	0.09	<10
636	F10001000		725634 8890129	7	<0.2	9	21	9	2.62	13	<2	21	<2	<0.5	<1	13	39	78	2	0.11	<10
637	F10002000		725634 8890229	10	<0.2	9	28	4	2.23	6	<2	14	<2	<0.5	<1	4	35	60	3	0.11	<10
638	F10003000		725634 8890329	6	<0.2	4	25	8	1.84	8	<2	16	<2	<0.5	3	6	25	77	<1	0.10	<10
639	F10004000		725634 8890429	6	<0.2	3	19	7	1.73	12	<2	23	<2	<0.5	<1	5	23	74	1	0.11	<10
640	F10005000		725634 8890529	6	<0.2	3	22	5	1.71	2	<2	19	<2	<0.5	<1	4	23	94	1	0.09	<10
641	F10006000		725634 8890629	3	<0.2	3	20	3	1.92	5	<2	21	<2	<0.5	<1	4	21	48	<1	0.07	<10
642	F10007000		725634 8890729	5	<0.2	4	27	13	3.15	5	<2	26	<2	<0.5	<1	6	41	64	2	0.18	<10
643	F10008000	Av	725634 8890829	7	<0.2	7	29	11	1.35	6	<2	23	<2	<0.5	<1	9	24	124	2	0.09	<10
644	F10009000		725634 8890929	6	<0.2	9	18	10	2.58	4	<2	<10	<2	<0.5	<1	8	35	58	<1	0.10	<10
645	F10010000		725634 8891029	4	<0.2	8	16	7	1.83	<2	<2	21	<2	<0.5	<1	10	22	66	1	0.08	<10
646	F10011000		725634 8891129	6	<0.2	6	17	6	1.40	5	<2	23	<2	<0.5	<1	4	18	77	1	0.08	<10
647	F10012000		725634 8891229	9	<0.2	7	22	8	1.54	<2	<2	<10	<2	<0.5	<1	8	19	70	1	0.10	<10
648	F10013000	Av	725634 8891329	4	<0.2	4	18	3	1.07	3	<2	14	<2	<0.5	<1	8	19	56	<1	0.09	<10
649	F10014000	Av	725634 8891429	8	<0.2	8	20	11	0.65	3	<2	16	<2	<0.5	1	13	15	45	1	0.11	<10
650	F10015000		725634 8891529	7	<0.2	6	31	10	6.33	4	<2	19	<2	<0.5	<1	8	86	39	<1	0.14	<10
651	F10016000		725634 8891629	8	<0.2	7	29	9	4.41	10	<2	35	<2	<0.5	1	10	53	52	<1	0.14	<10
652	F10017000		725634 8891729	5	<0.2	8	28	12	4.04	8	<2	28	<2	<0.5	<1	9	44	76	<1	0.13	<10
653	F10018000		725634 8891829	8	<0.2	7	25	15	3.36	7	<2	42	<2	<0.5	<1	17	33	79	1	0.18	<10
654	F10019000		725634 8891929	8	<0.2	9	31	15	2.17	6	<2	26	<2	<0.5	<1	7	25	93	2	0.24	<10
655	F10020000		725634 8892029	4	<0.2	4	18	10	0.84	<2	<2	23	<2	<0.5	<1	7	14	63	1	0.12	<10
656	F10021000		725634 8892129	8	<0.2	9	32	22	1.79	<2	<2	21	<2	<0.5	<1	3	20	75	2	0.44	<10
657	F10022000		725634 8892229	5	<0.2	5	10	5	0.95	<2	<2	19	<2	<0.5	<1	5	12	39	<1	0.06	<10
658	F10023000		725634 8892329	22	<0.2	6	27	9	3.37	<2	<2	37	<2	<0.5	<1	5	40	55	<1	0.19	<10
659	F10024000		725634 8892429	23	<0.2	6	17	6	1.77	6	<2	23	<2	<0.5	<1	5	27	61	2	0.09	<10
660	F10025000		725634 8892529	12	<0.2	6	18	6	1.78	<2	<2	30	<2	<0.5	<1	4	27	79	2	0.09	<10
661	F10026000		725634 8892629	10	<0.2	6	21	3	1.65	6	<2	21	<2	<0.5	<1	3	23	64	<1	0.08	<10
662	F10027000		725634 8892729	4	<0.2	6	21	3	2.16	<2	<2	26	<2	<0.5	<1	6	32	61	2	0.10	<10
663	F10028000		725634 8892829	8	<0.2	5	16	1	1.53	4	<2	32	<2	<0.5	<1	3	23	48	<1	0.10	<10
664	F10029000		725634 8892929	6	<0.2	5	18	1	2.03	7	<2	21	<2	<0.5	<1	4	29	54	2	0.09	<10
665	F10030000		725634 8893029	7	<0.2	8	27	3	1.98	6	<2	23	<2	<0.5	<1	8	31	49	3	0.10	<10
6																					

List of soil geochemical analysis in Block F

Ser No	Sample No	Spc	Location(m)	Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co	Ni	V	Mn	Mo	K	W
			X Y	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
701	F1006500		725634 8896629	4	<0.2	10	30	6	2.31	4	<2	<10	<2	<0.5	<1	6	33	65	2	0.18	<10
702	F1006700		725634 8896729	3	<0.2	10	31	6	2.14	3	<2	<10	<2	<0.5	<1	7	32	81	2	0.13	<10
703	F1006800		725634 8896829	4	<0.2	10	26	8	1.46	<2	<2	13	<2	<0.5	<1	9	27	148	<1	0.12	<10
704	F1006900		725634 8896929	6	<0.2	8	25	9	1.68	3	<2	<10	<2	<0.5	<1	8	32	62	1	0.16	<10
705	F1007000		725634 8897029	5	<0.2	10	38	11	7.67	<2	<2	18	<2	<0.5	<1	8	129	35	2	0.21	<10
706	F1007100		725634 8897129	5	<0.2	5	32	7	3.51	<2	<2	<10	<2	<0.5	<1	6	78	27	2	0.15	<10
707	F1007200		725634 8897229	6	<0.2	7	37	3	3.05	<2	<2	<10	<2	<0.5	<1	5	51	56	2	0.14	<10
708	F1007300		725634 8897329	4	<0.2	7	32	4	2.83	<2	<2	18	<2	<0.5	<1	5	45	59	4	0.15	<10
709	F1007400		725634 8897429	4	<0.2	7	36	6	2.71	<2	<2	<10	<2	<0.5	<1	5	46	62	1	0.17	<10
710	F1007500		725634 8897529	9	<0.2	9	29	5	2.77	<2	<2	<10	<2	<0.5	<1	7	49	61	3	0.13	<10
711	F1007600		725634 8897629	8	<0.2	9	24	3	2.46	<2	<2	16	<2	<0.5	<1	5	45	41	2	0.08	<10
712	F1007700		725634 8897729	7	<0.2	8	33	2	2.45	9	<2	<10	<2	<0.5	<1	5	44	36	2	0.09	<10
713	F1007800		725634 8897829	6	<0.2	9	36	4	2.75	<2	<2	<10	<2	<0.5	<1	5	46	35	2	0.11	<10
714	F1007900		725634 8897929	5	<0.2	11	36	2	2.19	<2	<2	<10	<2	<0.5	<1	5	39	40	3	0.12	<10
715	F1008000		725634 8898029	51	<0.2	10	30	2	1.82	<2	<2	11	<2	<0.5	<1	4	33	35	2	0.09	<10
716	F1100000	Av	726834 8890029	7	<0.2	10	77	29	2.35	7	<2	<10	<2	<0.5	5	17	33	151	2	0.27	<10
717	F1100100	Av	726834 8890129	4	<0.2	5	15	5	1.74	13	2	<10	<2	<0.5	<1	6	31	32	2	0.09	<10
718	F1100200		726834 8890229	6	<0.2	5	20	7	1.94	13	<2	<10	<2	<0.5	<1	7	30	57	2	0.12	<10
719	F1100300	Av	726834 8890329	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
720	F1100400	Av	726834 8890429	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
721	F1100500	Av	726834 8890529	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
722	F1100600		726834 8890629	3	<0.2	3	21	7	1.86	11	<2	<10	<2	<0.5	<1	5	26	90	2	0.11	<10
723	F1100700		726834 8890729	5	<0.2	2	17	8	1.80	6	<2	<10	<2	<0.5	2	4	24	74	2	0.11	<10
724	F1100800		726834 8890829	4	<0.2	2	15	5	1.81	4	<2	<10	<2	<0.5	<1	5	23	71	<1	0.13	<10
725	F1100900		726834 8890929	4	<0.2	3	28	4	1.93	4	<2	13	<2	<0.5	<1	6	25	80	3	0.14	<10
726	F1101000		726834 8891029	3	<0.2	4	23	5	1.88	<2	<2	11	<2	<0.5	<1	8	25	95	<1	0.11	<10
727	F1101100		726834 8891129	5	<0.2	5	31	7	1.87	2	3	<10	<2	<0.5	<1	10	27	92	3	0.12	<10
728	F1101200		726834 8891229	2	<0.2	5	29	6	2.22	6	<2	13	<2	<0.5	<1	13	34	101	<1	0.13	<10
729	F1101300		726834 8891329	3	<0.2	5	23	5	1.98	9	<2	<10	<2	<0.5	1	8	30	85	3	0.08	<10
730	F1101400		726834 8891429	4	<0.2	4	21	7	2.17	9	3	<10	<2	<0.5	<1	8	34	90	<1	0.10	<10
731	F1101500		726834 8891529	5	<0.2	6	35	5	2.42	4	<2	27	<2	<0.5	<1	8	41	64	3	0.12	<10
732	F1101600		726834 8891629	6	<0.2	6	33	9	2.45	12	<2	20	<2	<0.5	<1	9	39	70	1	0.13	<10
733	F1101700		726834 8891729	9	<0.2	9	37	11	2.68	11	<2	20	<2	<0.5	<1	18	43	77	2	0.13	<10
734	F1101800		726834 8891829	11	<0.2	9	24	19	2.65	3	<2	27	<2	<0.5	<1	21	44	99	<1	0.17	<10
735	F1101900		726834 8891929	10	<0.2	6	22	17	2.11	12	<2	24	<2	<0.5	<1	15	31	96	<1	0.18	<10
736	F1102000		726834 8892029	5	<0.2	5	20	8	1.52	4	<2	13	<2	<0.5	1	6	20	184	2	0.37	<10
737	F1102100		726834 8892129	9	<0.2	4	16	6	1.18	10	<2	24	<2	<0.5	<1	12	16	124	1	0.28	<10
738	F1102200		726834 8892229	12	<0.2	8	24	11	3.04	15	<2	47	<2	<0.5	<1	13	48	45	<1	0.20	<10
739	F1102300		726834 8892329	6	<0.2	6	16	7	1.41	4	<2	20	<2	<0.5	<1	8	19	90	2	0.12	<10
740	F1102400		726834 8892429	5	0.20	6	24	11	1.69	11	<2	24	<2	<0.5	<1	5	21	109	<1	0.16	<10
741	F1102500		726834 8892529	2	<0.2	5	15	10	1.73	8	5	18	<2	<0.5	2	4	22	93	1	0.15	<10
742	F1102600		726834 8892629	6	<0.2	21	26	17	5.40	13	<2	38	<2	<0.5	<1	17	64	192	<1	0.16	<10
743	F1102700		726834 8892729	10	<0.2	17	30	14	2.75	12	<2	18	<2	<0.5	<1	8	35	289	1	0.37	<10
744	F1102800		726834 8892829	15	<0.2	15	22	19	2.41	8	<2	16	<2	<0.5	<1	9	30	118	<1	0.97	<10
745	F1102900		726834 8892929	4	<0.2	8	23	13	3.28	8	<2	22	<2	<0.5	<1	6	39	71	<1	0.27	<10
746	F1103000		726834 8893029	6	<0.2	12	26	15	5.05	11	<2	16	<2	<0.5	<1	10	49	77	<1	0.23	<10
747	F1103100		726834 8893129	4	<0.2	9	24	13	1.29	7	<2	<10	<2	<0.5	4	9	19	76	1	0.23	<10
748	F1103200		726834 8893229	10	<0.2	48	11	10	1.27	<2	<2	<10	<2	<0.5	<1	15	15	40	<1	0.44	<10
749	F1103300		726834 8893329	4	<0.2	33	26	21	1.43	11	4	22	<2	<0.5	<1	17	18	56	<1	0.83	<10
750	F1103400		726834 8893429	10	<0.2	21	30	15	1.97	<2	<2	16	<2	<0.5	<1	17	26	61	1	0.58	<10
751	F1103500		726834 8893529	8	<0.2	14	17	10	1.87	5	<2	20	<2	<0.5	<1	23	23	57	2	0.28	<10
752	F1103600		726834 8893629	9	<0.2	14	25	7	2.05	7	<2	24	<2	<0.5	<1	14	32	39	1	0.28	<10
753	F1103700		726834 8893729	8	<0.2	11	24	4	2.08	4	<2	16	<2	<0.5	<1	11	36	34	1	0.12	<10
754	F1103800		726834 8893829	11	<0.2	12	33	7	3.57	18	<2	160	<2	<0.5	<1	13	62	37	3	0.19	<10
755	F1103900		726834 8893929	10	<0.2	22	44	15	8.25	17	<2	24	4	<0.5	<1	26	154	115	<1	0.19	<10
756	F1104000		726834 8894029	6	<0.2	11	29	8	2.78	13	<2	18	<2	<0.5	<1	21	49	59	<1	0.26	<10
757	F1104100		726834 8894129	12	<0.2	8	28	7	2.70	3	<2	27	<2	<0.5	<1	7	48	54	1	0.16	<10
758	F1104200		726834 8894229	12	<0.2	18	34	22	10.20	18	<2	40	3	<0.5	<1	9	156	54	<1	0.14	<10
759	F1104300		726834 8894329	107	<0.2	10	33	10	4.58	8	<2	24	<2	<0.5	<1	7	58	49	1	0.26	<10
760	F1104400		726834 8894429	19	<0.2	10	34	12	2.46	13	<2	10	<2	<0.5	<1	7	43	63	1	0.21	<10
761	F1104500		726834 8894529	17	<0.2	11	42	10	1.94	10	<2	13	<2	<0.5	<1	8	34	77	2	0.20	<10
762	F1104600		726834 8894629	6	<0.2	11	28	12	1.65	10	<2	13	<2	<0.5	<1	10	25	82	1	0.15	<10
763	F1104700		726834 8894729	9	<0.2	10	27	12	1.72	4	<2	13	<2	<0.5	<1	9	29	84	2	0.18	<10
764	F1104800		726834 8894829	10	<0.2	10	37	11	1.65	8	<2	<10	<2	<0.5	<1	8	29	140	1	0.19	<10
765	F1104900	Av	726834 8894929	6	<0.2	6	27	7	0.79	3	<2	13	<2	<0.5	1	6	16	107	1	0.16	<10
766	F1105000</																				

List of soil geochemical analysis in Block F

Ser No	Sample No	Spc	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppb	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
801	F1200400	Av	728034 8890429	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802	F1200500		728034 8890529	9	<0.2	3	17	5	0.79	5	<2	<10	<2	<0.5	<1	8	15	47	<1	0.09	<10
803	F1200600		728034 8890629	25	<0.2	5	43	10	7.03	5	<2	18	6	<0.5	<1	9	142	156	<1	0.14	<10
804	F1200700		728034 8890729	4	<0.2	4	22	5	1.70	<2	<2	13	<2	<0.5	<1	6	24	115	1	0.11	<10
805	F1200800		728034 8890829	4	<0.2	4	29	9	2.29	<2	<2	20	<2	<0.5	2	6	29	130	1	0.14	<10
806	F1200900		728034 8890929	5	<0.2	4	22	10	2.75	9	<2	13	<2	<0.5	<1	6	39	68	<1	0.19	<10
807	F1201000		728034 8891029	4	<0.2	3	18	13	1.05	<2	<2	20	<2	<0.5	2	10	30	60	3	0.15	<10
808	F1201100	Av	728034 8891129	8	<0.2	5	26	15	0.52	5	<2	18	<2	<0.5	2	38	15	50	1	0.13	<10
809	F1201200	Av	728034 8891229	4	<0.2	7	96	24	0.94	<2	<2	22	<2	<0.5	2	16	28	104	3	0.42	<10
810	F1201300		728034 8891329	3	<0.2	3	31	9	1.55	<2	<2	<10	<2	<0.5	<1	6	19	89	1	0.30	<10
811	F1201400		728034 8891429	3	<0.2	3	15	8	2.11	4	<2	31	<2	<0.5	2	4	24	81	<1	0.31	<10
812	F1201500		728034 8891529	4	<0.2	3	18	6	1.88	13	<2	11	<2	<0.5	<1	4	20	94	1	0.21	<10
813	F1201600		728034 8891629	4	<0.2	5	29	9	3.29	<2	<2	18	<2	<0.5	2	10	50	50	<1	0.18	<10
814	F1201700		728034 8891729	4	<0.2	4	25	7	2.38	<2	<2	18	<2	<0.5	<1	8	32	74	2	0.16	<10
815	F1201800		728034 8891829	4	<0.2	4	15	7	1.87	<2	<2	18	<2	<0.5	<1	16	23	69	1	0.16	<10
816	F1201900		728034 8891929	3	<0.2	4	24	8	1.91	7	<2	24	<2	<0.5	<1	5	23	73	3	0.16	<10
817	F1202000		728034 8892029	4	<0.2	6	29	9	4.36	3	<2	<10	<2	<0.5	<1	6	58	58	1	0.16	<10
818	F1202100		728034 8892129	6	<0.2	5	30	11	1.63	3	<2	<10	<2	<0.5	1	11	25	64	2	0.18	<10
819	F1202200	Av	728034 8892229	5	<0.2	4	19	9	1.19	<2	<2	<10	<2	<0.5	<1	10	19	77	1	0.16	<10
820	F1202300		728034 8892329	6	<0.2	10	31	20	1.78	<2	<2	<10	<2	<0.5	<1	13	22	133	1	0.31	<10
821	F1202400		728034 8892429	5	<0.2	6	28	26	2.05	<2	<2	67	<2	<0.5	<1	7	25	80	4	0.30	<10
822	F1202500		728034 8892529	4	<0.2	4	19	19	2.22	<2	<2	13	<2	<0.5	<1	12	26	73	1	0.28	<10
823	F1202600		728034 8892629	4	<0.2	9	28	21	3.13	3	<2	<10	<2	<0.5	<1	21	39	48	<1	0.95	<10
824	F1202700		728034 8892729	3	<0.2	5	26	17	2.35	<2	<2	13	2	<0.5	<1	7	52	51	<1	0.14	<10
825	F1202800		728034 8892829	8	<0.2	11	21	15	1.06	6	<2	16	<2	<0.5	<1	9	19	53	3	0.21	<10
826	F1202900		728034 8892929	7	<0.2	22	19	15	2.33	<2	<2	38	<2	<0.5	<1	7	25	61	3	0.23	<10
827	F1203000		728034 8893029	9	<0.2	10	25	16	2.49	4	<2	31	<2	<0.5	<1	6	24	72	1	0.57	<10
828	F1203100		728034 8893129	10	<0.2	9	27	16	3.14	<2	<2	31	4	<0.5	<1	5	33	81	<1	0.38	<10
829	F1203200		728034 8893229	13	<0.2	11	26	18	2.19	<2	<2	33	<2	<0.5	2	5	22	67	<1	0.94	<10
830	F1203300		728034 8893329	9	<0.2	8	13	10	0.97	<2	<2	18	<2	<0.5	<1	6	17	51	<1	0.23	<10
831	F1203400		728034 8893429	5	<0.2	7	15	10	1.18	3	<2	13	<2	<0.5	2	9	20	42	<1	0.25	<10
832	F1203500		728034 8893529	4	<0.2	10	27	25	1.61	8	<2	18	<2	<0.5	<1	18	27	87	<1	0.51	<10
833	F1203600		728034 8893629	12	<0.2	8	24	16	1.76	4	<2	11	<2	<0.5	<1	13	24	72	1	0.37	<10
834	F1203700		728034 8893729	6	<0.2	12	29	17	1.40	<2	<2	<10	<2	<0.5	2	14	26	59	<1	0.52	<10
835	F1203800		728034 8893829	7	<0.2	9	24	13	1.45	<2	<2	<10	<2	<0.5	<1	12	25	73	2	0.22	<10
836	F1203900		728034 8893929	17	<0.2	16	22	14	0.83	4	<2	13	<2	<0.5	<1	15	21	53	2	0.19	<10
837	F1204000		728034 8894029	19	<0.2	13	23	9	0.90	<2	<2	18	<2	<0.5	<1	12	23	45	3	0.14	<10
838	F1204100		728034 8894129	18	<0.2	14	28	8	1.07	<2	<2	<10	<2	<0.5	2	15	29	73	2	0.15	<10
839	F1204200		728034 8894229	17	<0.2	21	18	10	1.14	<2	<2	<10	<2	<0.5	<1	15	31	61	1	0.21	<10
840	F1204300	Av	728034 8894329	13	<0.2	15	28	7	0.73	<2	<2	<10	<2	<0.5	1	11	19	47	<1	0.15	<10
841	F1204400		728034 8894429	8	<0.2	18	58	16	1.34	<2	<2	24	<2	<0.5	6	20	29	58	1	0.22	<10
842	F1204500		728034 8894529	13	<0.2	24	33	7	2.01	<2	3	24	<2	<0.5	1	11	41	128	2	0.14	<10
843	F1204600		728034 8894629	16	<0.2	16	31	5	2.04	<2	<2	33	<2	<0.5	<1	6	39	66	3	0.15	<10
844	F1204700		728034 8894729	13	<0.2	12	27	4	2.16	<2	<2	20	<2	<0.5	<1	5	41	51	2	0.13	<10
845	F1204800		728034 8894829	11	<0.2	10	22	4	2.55	<2	<2	20	<2	<0.5	<1	6	45	48	2	0.16	<10
846	F1204900		728034 8894929	8	<0.2	10	30	3	2.35	<2	<2	20	<2	<0.5	<1	5	42	79	1	0.13	<10
847	F1205000		728034 8895029	12	<0.2	11	30	2	2.32	<2	<2	18	<2	<0.5	<1	6	42	45	1	0.15	<10
848	F1205100		728034 8895129	10	<0.2	9	32	3	2.61	<2	<2	18	<2	<0.5	<1	4	44	51	<1	0.15	<10
849	F1205200		728034 8895229	7	<0.2	8	40	3	2.61	3	<2	13	<2	<0.5	<1	7	43	54	3	0.11	<10
850	F1205300		728034 8895329	8	<0.2	7	32	4	2.73	6	<2	11	<2	<0.5	<1	7	45	72	3	0.12	<10
851	F1205400		728034 8895429	4	<0.2	5	29	2	2.35	<2	<2	16	<2	<0.5	<1	5	38	51	2	0.08	<10
852	F1205500		728034 8895529	4	<0.2	5	33	3	2.36	<2	<2	16	<2	<0.5	<1	5	40	45	1	0.12	<10
853	F1205600		728034 8895629	6	<0.2	5	25	2	2.35	<2	<2	<10	<2	<0.5	<1	6	43	42	2	0.08	<10
854	F1205700		728034 8895729	10	<0.2	5	30	2	2.31	<2	<2	22	<2	<0.5	2	5	43	42	1	0.12	<10
855	F1205800		728034 8895829	8	<0.2	5	37	3	2.68	<2	<2	<10	<2	<0.5	<1	9	46	44	2	0.08	<10
856	F1205900		728034 8895929	5	<0.2	6	26	3	2.63	<2	<2	24	<2	<0.5	<1	6	48	41	<1	0.11	<10
857	F1206000		728034 8896029	5	<0.2	8	36	2	3.04	<2	<2	27	<2	<0.5	<1	7	51	46	<1	0.14	<10
858	F1206100		728034 8896129	6	<0.2	7	21	<1	2.08	<2	<2	18	<2	<0.5	<1	4	39	30	1	0.09	<10
859	F1206200		728034 8896229	6	<0.2	9	15	4	2.68	<2	<2	11	<2	<0.5	<1	6	46	33	<1	0.08	<10
860	F1206300		728034 8896329	4	<0.2	10	32	2	2.29	<2	<2	<10	<2	<0.5	<1	5	36	33	<1	0.10	<10
861	F1206400		728034 8896429	29	<0.2	19	24	1	2.48	<2	<2	13	<2	<0.5	<1	4	37	127	1	0.11	<10
862	F1206500		728034 8896529	7	<0.2	16	17	3	2.48	<2	<2	<10	<2	<0.5	<1	5	41	43	2	0.10	<10
863	F1206600		728034 8896629	44	<0.2	14	29	3	2.59	<2	<2	16	<2	<0.5	<1	7	44	49	2	0.08	<10
864	F1206700		728034 8896729	10	<0.2	11	22	2	2.32	<2	<2	11	2	<0.5	<1	7	40	45	<1	0.10	<10
865	F1206800		728034 8896829	39	<0.2	11	27	2	2.32	<2	<2	<10	<2	<0.5	<1	6	39	44	<1		

**Appendix 31 Statistical data of soil geochemical survey histogram, EDA
and cumulative frequency of each elements in Block F**

***** Base Statistics *****

File:area_f_reg.dat

----- Geological Code(Ncd:1) -----

1:

----- Elements(Nel:18) -----

1:Au	2:Ag	3:Cu	4:Pb	5:Zn
6:Fe	7:As	8:Sb	9:Hg	10:Bi
11:Cd	12:Co	13:Ni	14:V	15:Mn
16:Mo	17:K	18:W		

Number of datas : 744 (877)

===== Base Statistics =====

Elements	Mean	Var.	S.D.	Min	Max	Mean+2SD
Au	8.791	0.101*	0.319*	1.000	697.000	38.123 (LOG)
Ag	0.101	0.002*	0.040*	0.100	0.400	0.122 (LOG)
Cu	12.195	0.139*	0.373*	1.000	2478.000	67.839 (LOG)
Pb	30.206	0.022*	0.150*	10.000	139.000	60.164 (LOG)
Zn	10.629	0.112*	0.334*	0.500	132.000	49.519 (LOG)
Fe	2.488	0.117*	0.342*	0.300	26.320	11.999 (LOG)
As	3.830	0.213*	0.462*	1.000	51.000	32.119 (LOG)
Sb	1.048	0.013*	0.115*	1.000	12.000	1.776 (LOG)
Hg	18.046	0.112*	0.335*	5.000	233.000	84.285 (LOG)
Bi	1.616	0.165*	0.407*	1.000	41.000	10.508 (LOG)
Cd	0.250	0.000*	0.000*	0.250	0.250	0.250 (LOG)
Co	0.794	0.137*	0.370*	0.500	121.000	4.368 (LOG)
Ni	11.946	0.138*	0.371*	2.000	510.000	66.030 (LOG)
V	44.431	0.102*	0.319*	6.000	626.000	193.132 (LOG)
Mn	85.928	0.104*	0.322*	16.000	3370.000	379.356 (LOG)
Mo	0.962	0.095*	0.308*	0.500	8.000	3.980 (LOG)
K	0.141	0.061*	0.248*	0.040	1.540	0.441 (LOG)
W	5.010	0.001*	0.024*	5.000	23.000	5.603 (LOG)

*:LOG

==== Detection Limit =====

Elements	B.D.L	A.D.L (%)
Au	0.000	0.000
Ag	98.790	0.000
Cu	0.000	0.000
Pb	0.000	0.000
Zn	0.403	0.000
Fe	0.000	0.000
As	31.855	0.000
Sb	96.505	0.000
Hg	19.489	0.000
Bi	76.210	0.000
Cd	100.000	0.000
Co	72.177	0.000
Ni	0.000	0.000
V	0.000	0.000
Mn	0.000	0.000
Mo	48.118	0.000
K	0.000	0.000
W	99.866	0.000

==== Correlation Matrix ===

	Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co
Au	1.000											
Ag	0.086	1.000										
Cu	0.441	0.088	1.000									
Pb	0.280	0.007	0.428	1.000								
Zn	0.142	0.062	0.509	0.462	1.000							
Fe	0.208	-0.031	0.454	0.554	0.429	1.000						
As	-0.083	-0.006	-0.144	0.031	-0.002	-0.085	1.000					
Sb	-0.001	0.007	-0.029	0.038	-0.035	-0.106	0.100	1.000				
Hg	0.237	-0.023	0.274	0.275	0.315	0.243	-0.097	-0.080	1.000			
Bi	0.222	-0.003	0.451	0.513	0.510	0.733	-0.177	-0.092	0.340	1.000		
Cd	? 000	? 000	? 000	? 000	? 000	? 000	? 000	? 000	? 000	? 000	1.000	
Co	0.097	0.117	0.350	0.323	0.477	0.153	-0.129	0.040	0.132	0.227	? 000	1.000
Ni	0.226	0.016	0.600	0.521	0.734	0.503	-0.200	-0.044	0.362	0.601	? 000	0.549
V	0.246	-0.058	0.512	0.631	0.482	0.938	-0.077	-0.103	0.309	0.774	? 000	0.204
Mn	0.153	0.081	0.464	0.533	0.630	0.495	-0.112	-0.081	0.278	0.552	? 000	0.493
Mo	-0.129	0.011	-0.214	-0.045	-0.326	-0.383	0.143	0.192	-0.192	-0.460	? 000	-0.133
K	0.163	0.211	0.273	0.102	0.346	0.104	0.119	0.103	-0.069	-0.048	? 000	0.227
W	-0.028	-0.004	-0.018	-0.025	-0.036	-0.027	-0.046	0.339	0.000	-0.019	? 000	0.070

	Ni	V	Mn	Mo	K	W
Ni	1.000					
V	0.590	1.000				
Mn	0.638	0.505	1.000			
Mo	-0.335	-0.378	-0.238	1.000		
K	0.128	0.044	0.176	-0.062	1.000	
W	-0.030	-0.021	-0.059	0.110	-0.045	1.000

===== EDA Analysis =====

Elements	L.Fence	L.Wisker	L.Hinge	Median	U.Hinge	U.Wisker	U.Fence
Au	1.193	5.000	5.000	8.000	13.000	15.000	54.501
Ag	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Cu	2.370	7.000	8.000	11.000	18.000	21.000	60.750
Pb	12.538	23.000	24.000	30.000	37.000	41.000	70.825
Zn	1.698	6.000	7.000	10.488	18.000	22.000	74.222
Fe	0.429	1.340	1.530	2.230	3.570	4.930	12.724
As	0.037	1.000	1.000	5.000	9.000	10.000	243.000
Sb	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Hg	3.530	5.000	13.000	21.000	31.000	35.000	114.153
Bi	1.000	1.000	1.000	1.000	1.000	4.000	1.000
Cd	0.250	0.250	0.250	0.250	0.250	0.250	0.250
Co	0.177	0.500	0.500	0.500	1.000	2.000	2.828
Ni	1.850	6.000	7.000	10.000	17.000	24.000	64.339
V	6.907	24.000	27.000	37.000	67.000	86.000	261.904
Mn	13.617	47.000	51.000	73.000	123.000	154.000	460.689
Mo	0.062	0.500	0.500	1.000	2.000	2.000	16.000
K	0.038	0.090	0.100	0.130	0.190	0.210	0.498
W	5.000	5.000	5.000	5.000	5.000	5.000	5.000

***** Factor Analysis *****

File:area_f_reg.dat

----- Geological Code(Ncd:1) -----

1:

----- Elements(Nel:17) -----

1:Au	2:Ag	3:Cu	4:Pb	5:Zn
6:Fe	7:As	8:Sb	9:Hg	10:Bi
11:Co	12:Ni	13:V	14:Mn	15:Mo
16:K	17:W			

Number of datas : 744 (877)

***** Eigen Value *****

Trace(Max. of Correlation Coefficient): 9.236

Number of factors : 7

N fact	EigenValue	%	Cum%
1	5.429	58.780	58.780
2	1.257	13.613	72.393
3	0.789	8.541	80.934
4	0.638	6.907	87.841
5	0.573	6.202	94.043
6	0.443	4.800	98.843
7	0.281	3.045	101.888

***** Factor Loading *****

(before rotation)

Elements	1	2	3	4	5	6	7	Comm.
Au	0.339	0.072	0.077	0.422	0.392	-0.032	-0.018	0.459
Ag	0.041	0.240	-0.029	0.192	-0.027	0.118	0.163	0.138
Cu	0.674	0.200	0.023	0.247	0.212	0.030	0.040	0.604
Pb	0.674	0.033	0.297	0.032	-0.062	-0.334	0.028	0.660
Zn	0.744	0.333	-0.127	-0.073	-0.184	0.034	-0.245	0.781
Fe	0.803	-0.426	0.196	0.098	-0.188	0.138	0.104	0.938
As	-0.148	0.056	0.183	0.146	-0.304	-0.103	-0.228	0.235
Sb	-0.092	0.243	0.487	-0.125	0.063	0.163	-0.107	0.362
Hg	0.408	-0.051	-0.080	-0.053	0.287	-0.160	-0.231	0.339
Bi	0.798	-0.301	-0.015	-0.127	0.061	0.081	-0.014	0.755
Co	0.471	0.487	-0.077	-0.212	-0.012	0.015	0.189	0.546
Ni	0.818	0.209	-0.125	-0.184	0.081	-0.037	-0.022	0.771
V	0.856	-0.398	0.201	0.044	-0.098	0.025	0.032	0.944
Mn	0.729	0.201	-0.082	-0.132	-0.115	-0.122	0.102	0.635
Mo	-0.423	0.202	0.355	-0.007	-0.019	-0.331	0.121	0.470
K	0.191	0.415	0.042	0.337	-0.221	0.196	-0.037	0.413
W	-0.046	0.115	0.406	-0.279	0.198	0.247	-0.017	0.358

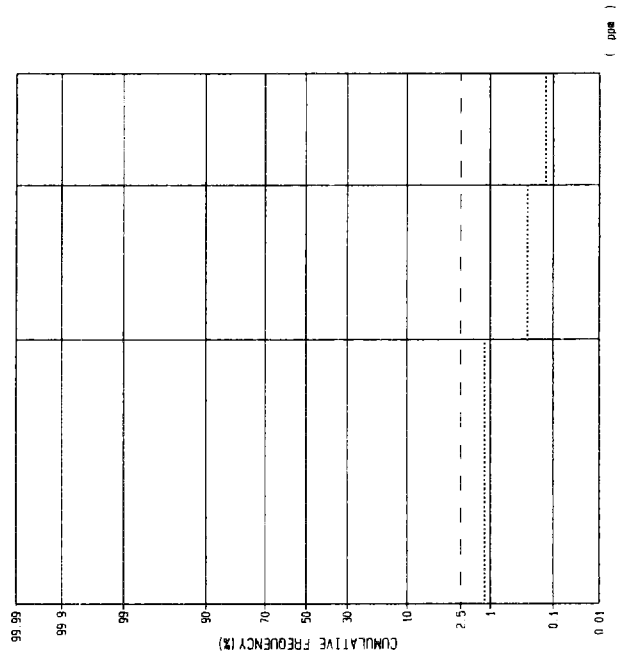
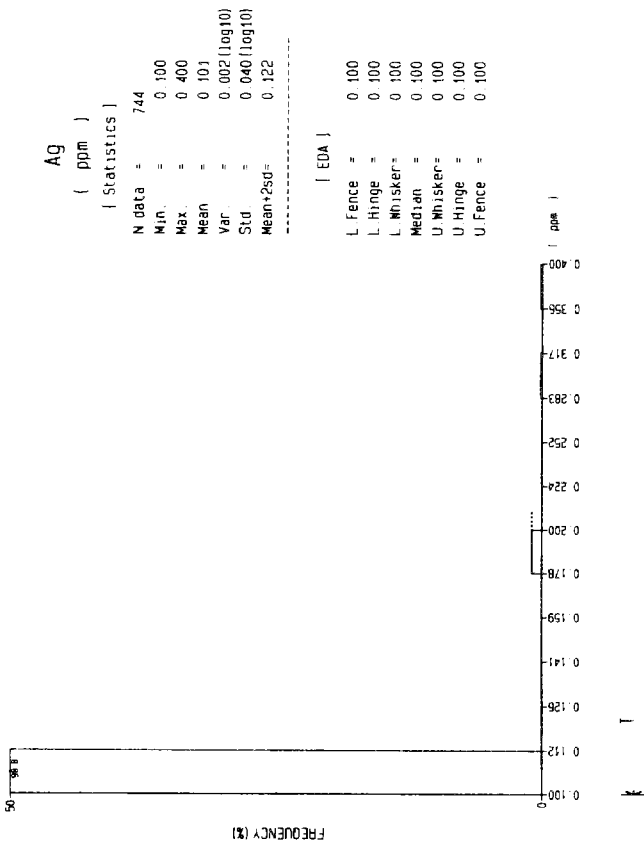
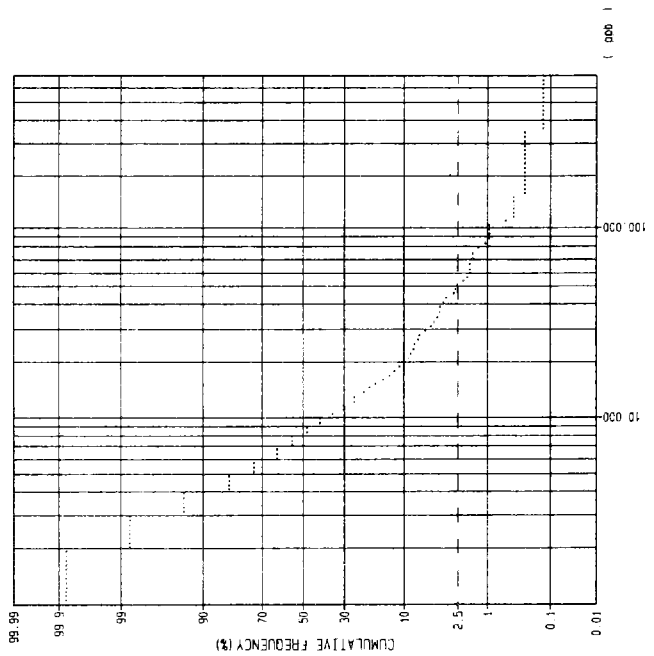
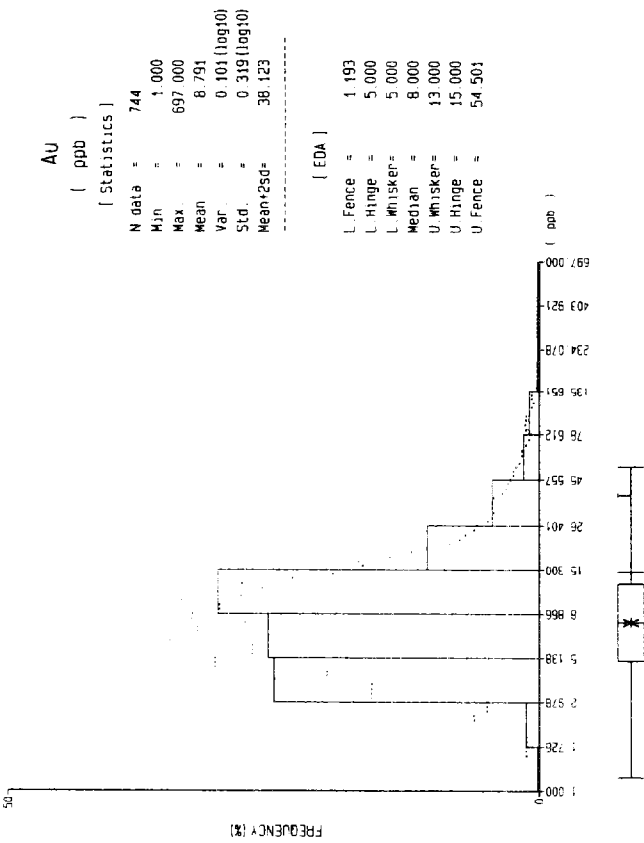
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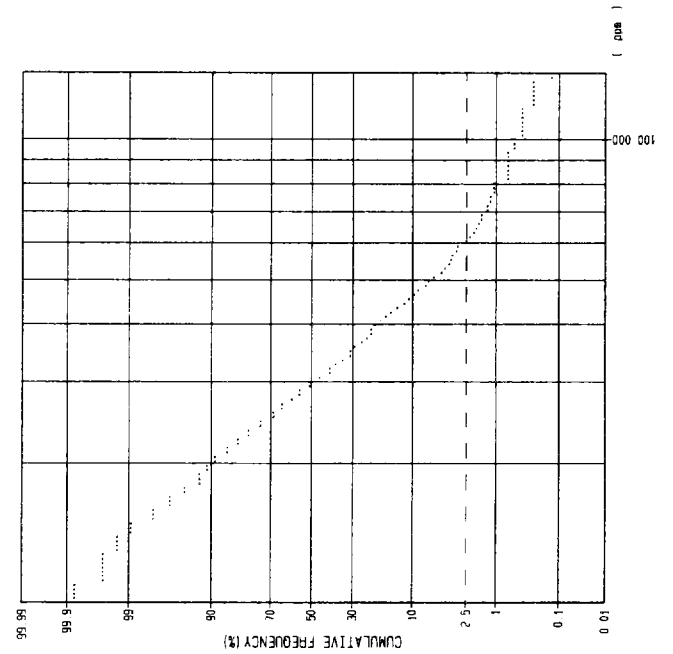
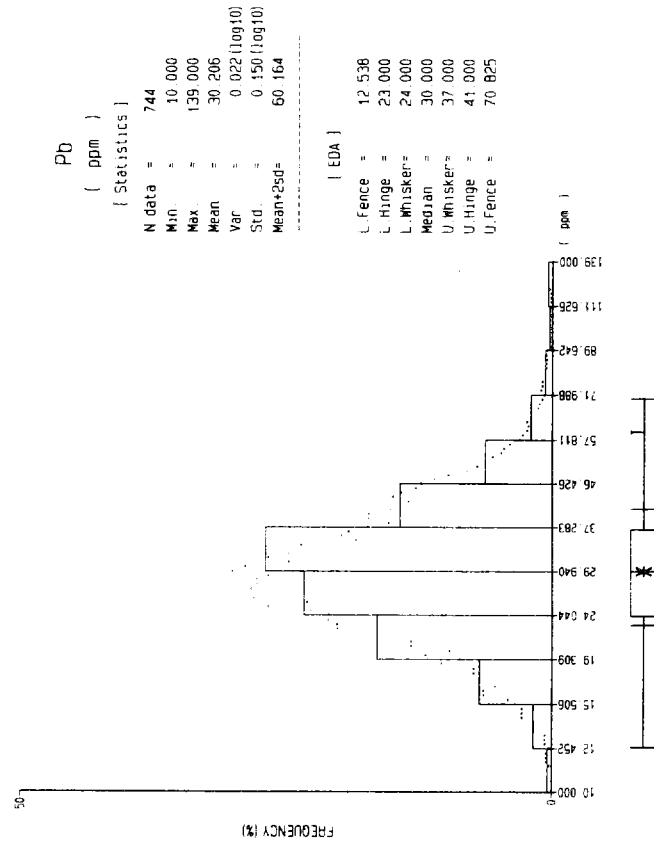
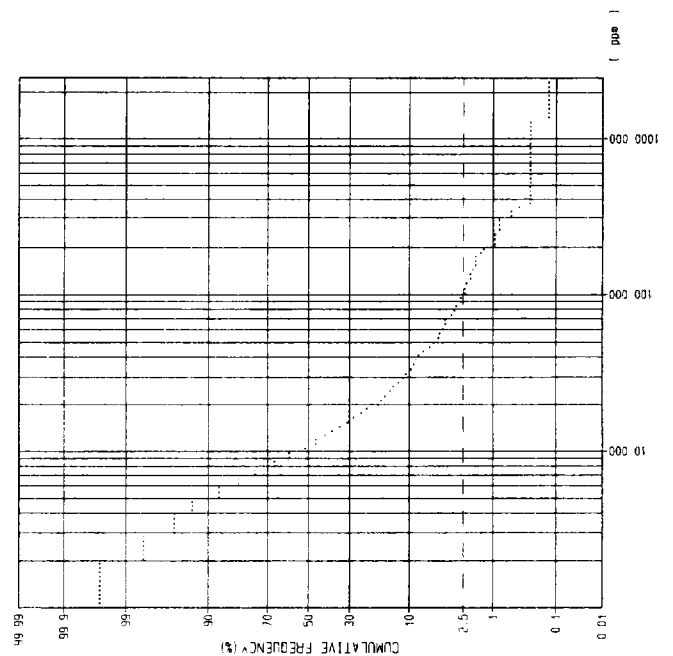
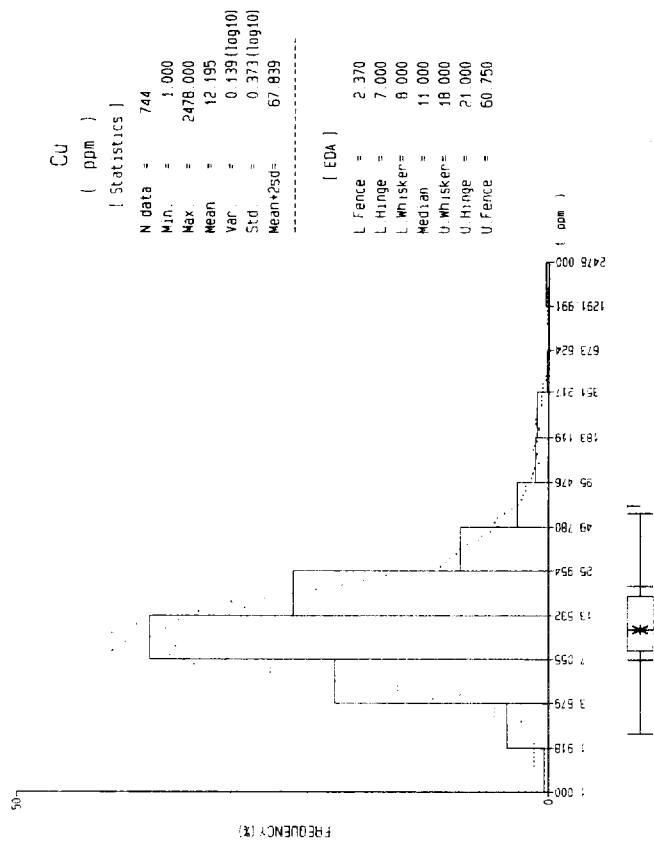
Elements	1	2	3	4	5	6	7	Comm.
Au	0.150	0.039	-0.010	0.631	-0.181	-0.002	0.071	0.459
Ag	-0.043	0.052	-0.010	0.046	-0.359	-0.024	0.043	0.138
Cu	0.330	0.409	-0.001	0.492	-0.264	0.076	0.101	0.604
Pb	0.525	0.467	0.015	0.274	0.042	-0.265	-0.141	0.660
Zn	0.259	0.749	-0.027	0.136	-0.138	0.289	-0.178	0.781
Fe	0.932	0.181	-0.052	0.102	-0.030	0.151	0.019	0.938
As	-0.032	-0.083	0.017	-0.076	-0.037	-0.079	-0.462	0.235
Sb	-0.055	0.002	0.571	0.007	-0.064	-0.094	-0.144	0.362
Hg	0.129	0.294	-0.043	0.381	0.263	0.133	0.055	0.339
Bi	0.671	0.374	-0.041	0.185	0.164	0.260	0.186	0.755
Co	0.041	0.661	0.095	0.001	-0.251	-0.035	0.185	0.546
Ni	0.339	0.743	-0.015	0.230	-0.012	0.163	0.156	0.771
V	0.899	0.274	-0.040	0.197	0.082	0.117	0.014	0.944
Mn	0.370	0.684	-0.100	0.081	-0.092	0.000	0.072	0.635
Mo	-0.274	-0.150	0.182	-0.065	0.014	-0.554	-0.168	0.470
K	0.015	0.192	0.037	0.093	-0.540	0.095	-0.255	0.413
W	-0.003	-0.004	0.588	-0.026	0.045	-0.013	0.100	0.358

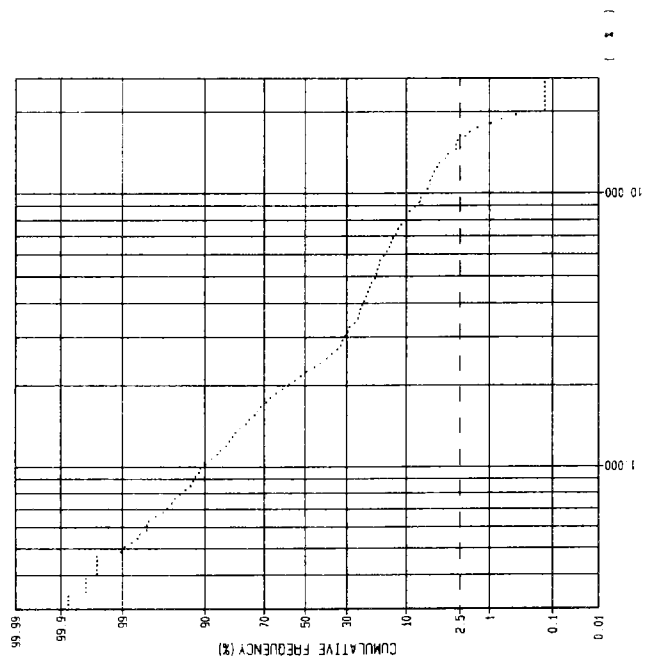
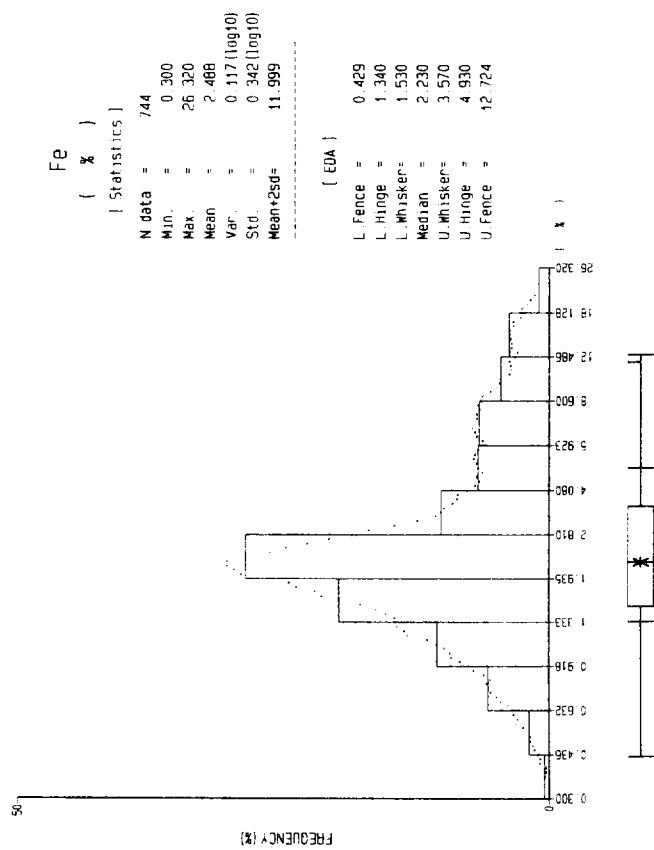
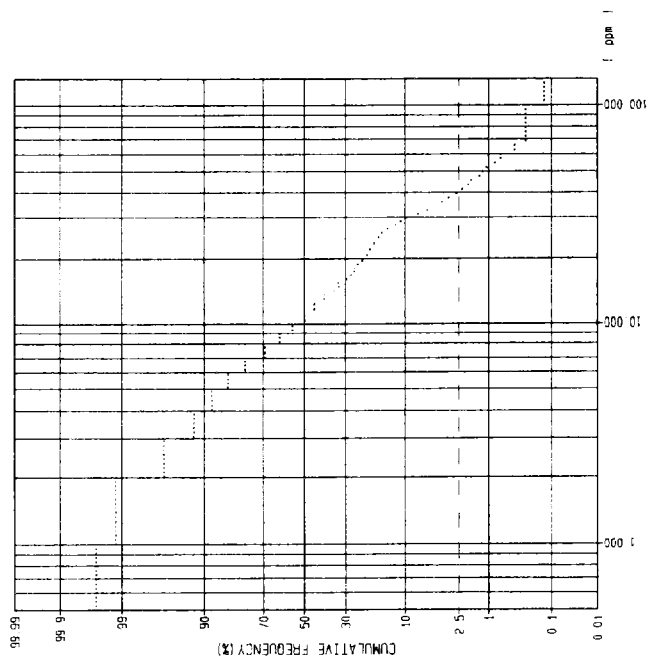
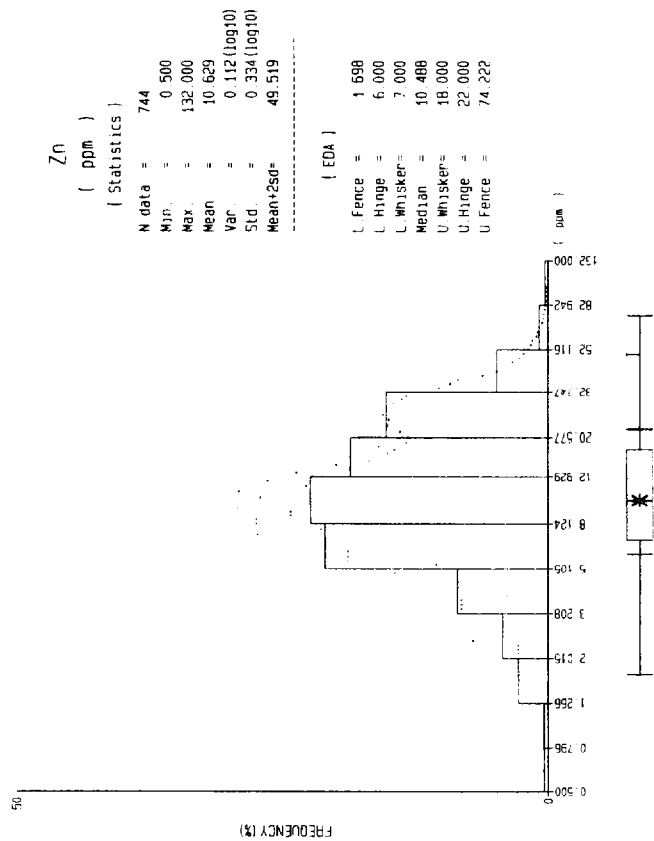
N fact	Contribution	%	Cum%
1	2.953	31.976	31.976
2	2.806	30.380	62.356
3	0.734	7.949	70.305
4	1.043	11.291	81.595
5	0.725	7.855	89.450
6	0.640	6.935	96.385
7	0.508	5.503	101.888

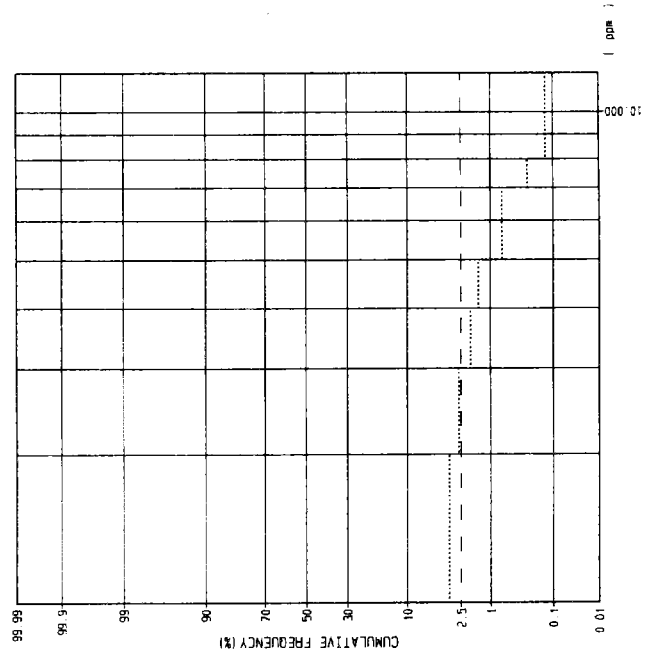
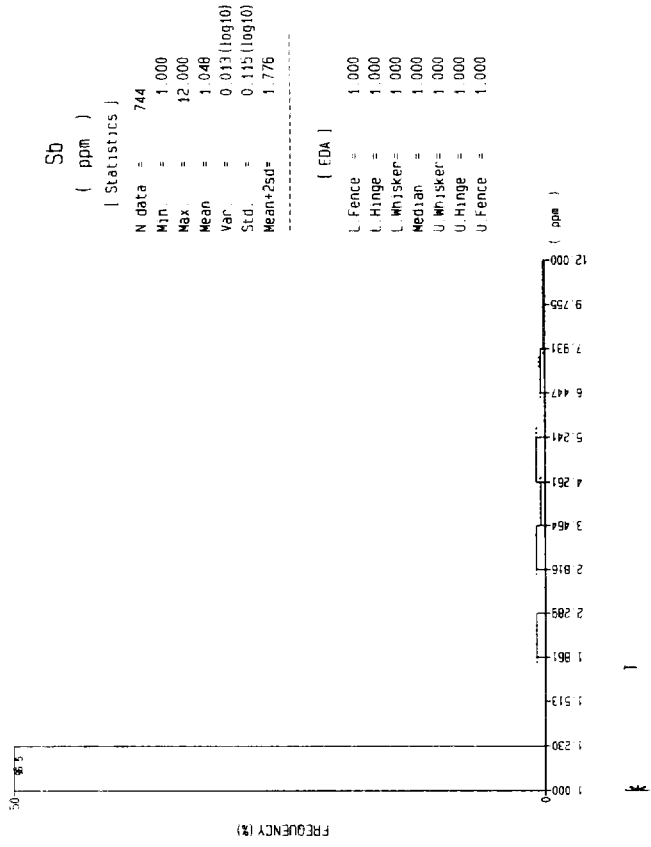
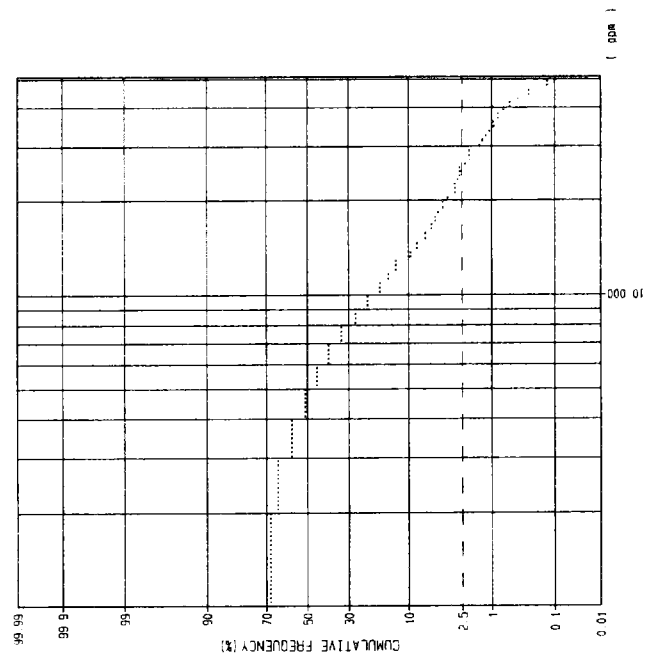
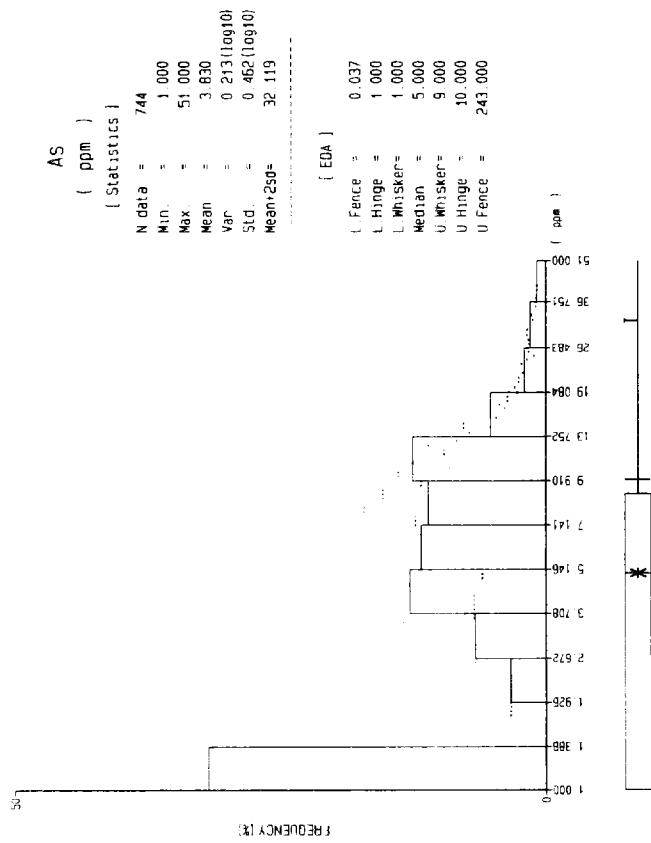
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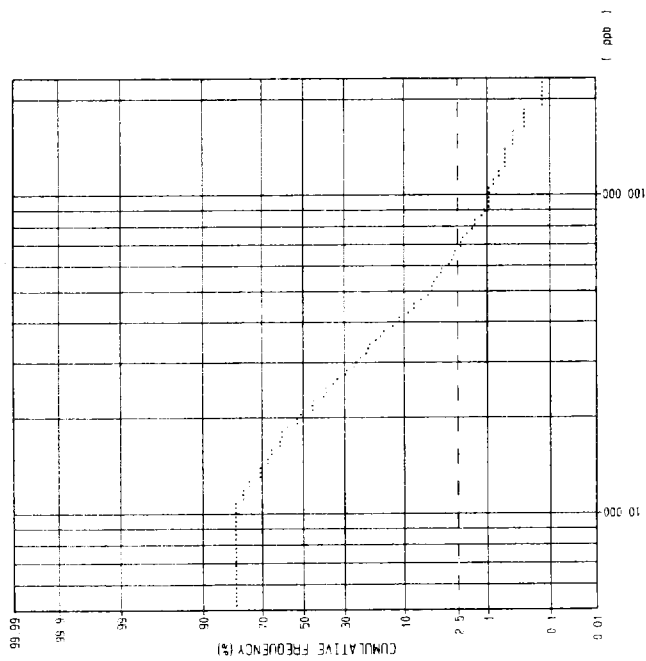
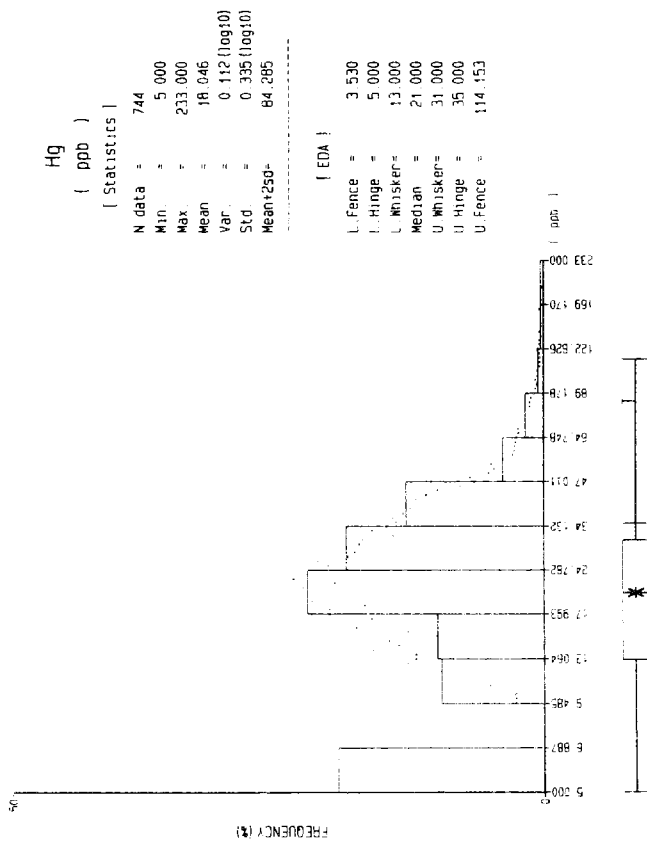
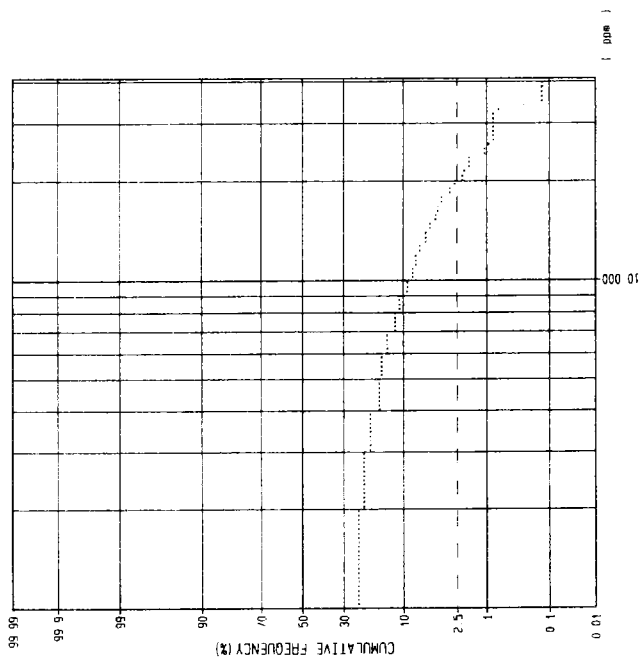
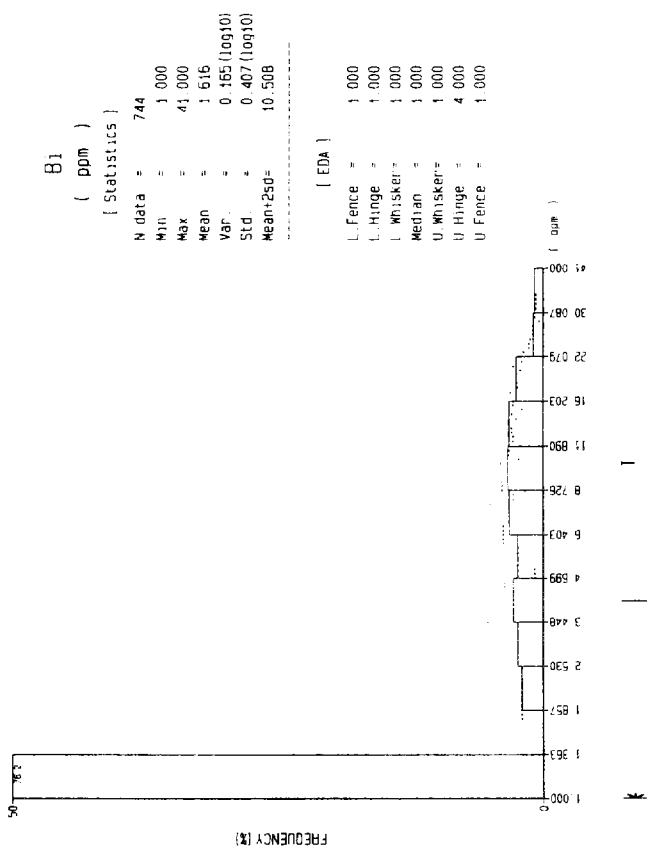
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Elements	1	2	3	4	5	6	7
Au	-0.021	-0.110	-0.004	0.432	-0.127	0.000	0.032
Ag	0.018	-0.020	-0.016	0.007	-0.220	-0.027	0.044
Cu	-0.045	-0.025	0.012	0.353	-0.273	-0.021	0.105
Pb	0.029	0.145	-0.016	0.138	0.075	-0.454	-0.217
Zn	-0.093	0.335	0.008	-0.078	-0.082	0.400	-0.567
Fe	0.641	-0.360	0.000	-0.469	-0.718	0.190	0.090
As	0.012	0.000	-0.004	-0.019	-0.010	0.001	-0.255
Sb	0.037	-0.005	0.402	0.010	-0.026	0.009	-0.118
Hg	-0.080	0.040	-0.007	0.231	0.232	0.062	-0.005
Bi	0.057	0.041	0.062	0.028	0.252	0.242	0.307
Co	-0.015	0.207	0.088	-0.171	-0.211	-0.098	0.228
Ni	-0.131	0.337	0.018	0.029	0.115	0.027	0.316
V	0.441	-0.010	0.034	0.273	0.639	-0.201	-0.278
Mn	-0.003	0.267	-0.129	-0.106	-0.002	-0.207	0.074
Mo	0.051	0.035	0.091	-0.006	0.040	-0.384	-0.074
K	-0.014	-0.001	0.022	0.046	-0.262	0.051	-0.126
W	-0.001	0.008	0.431	-0.008	0.044	0.032	0.108

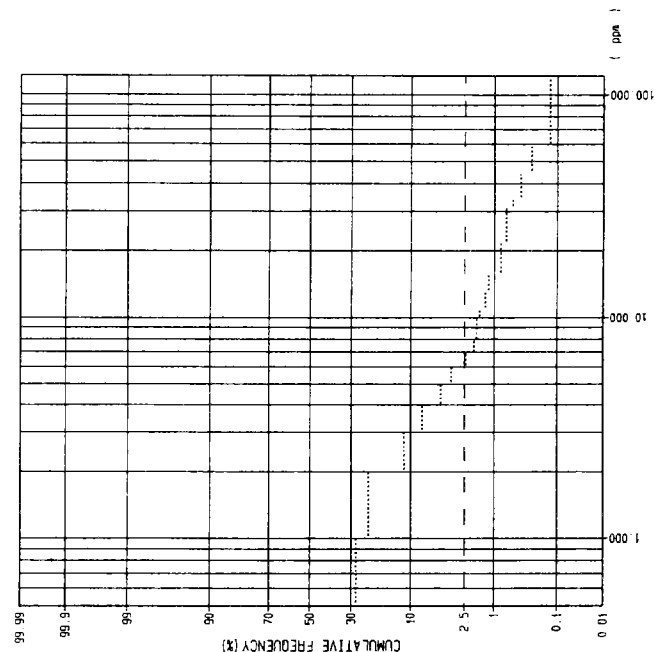
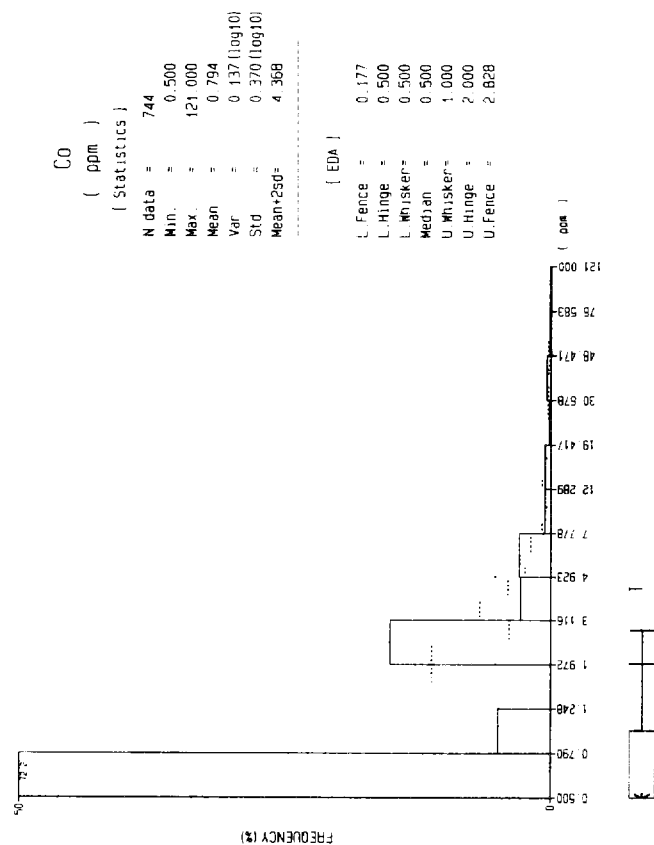
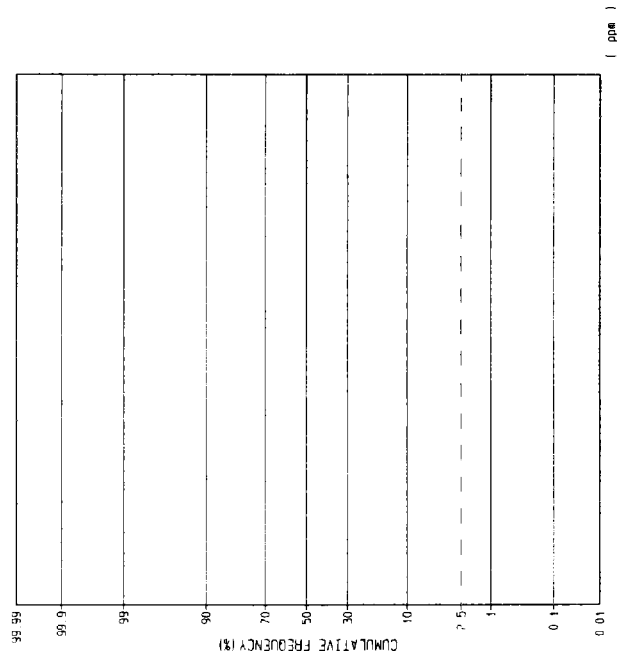
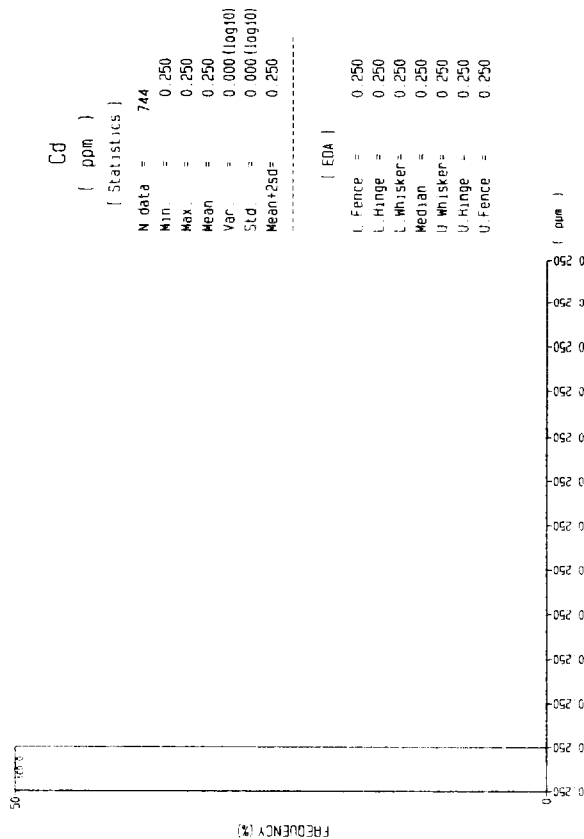


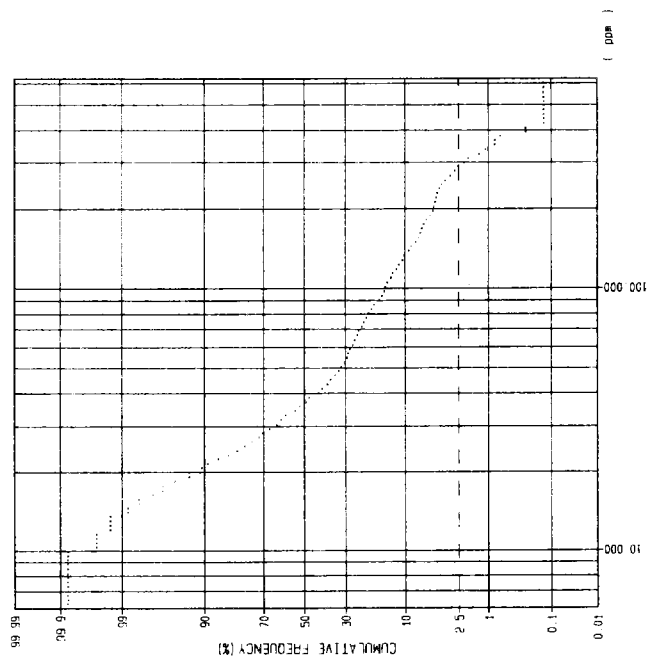
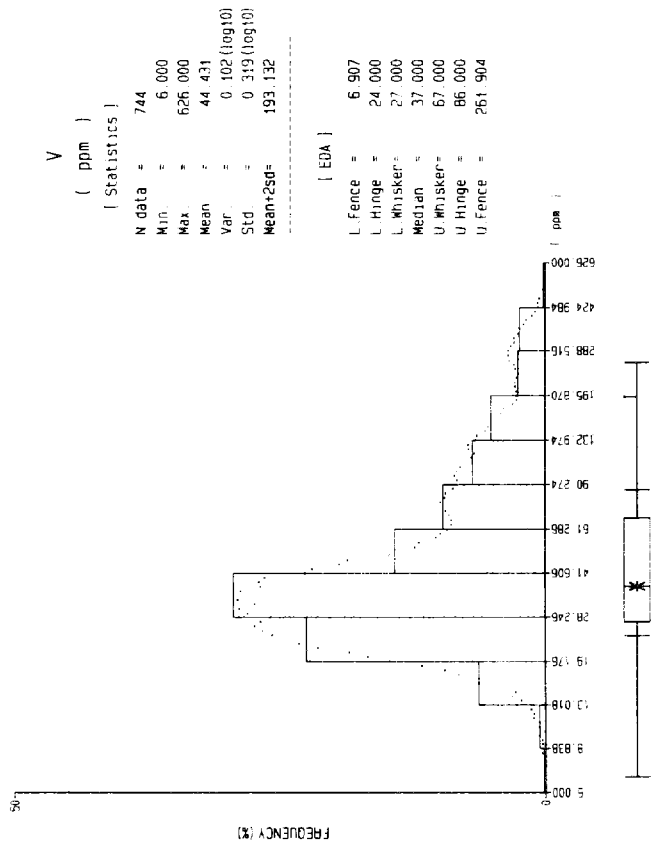
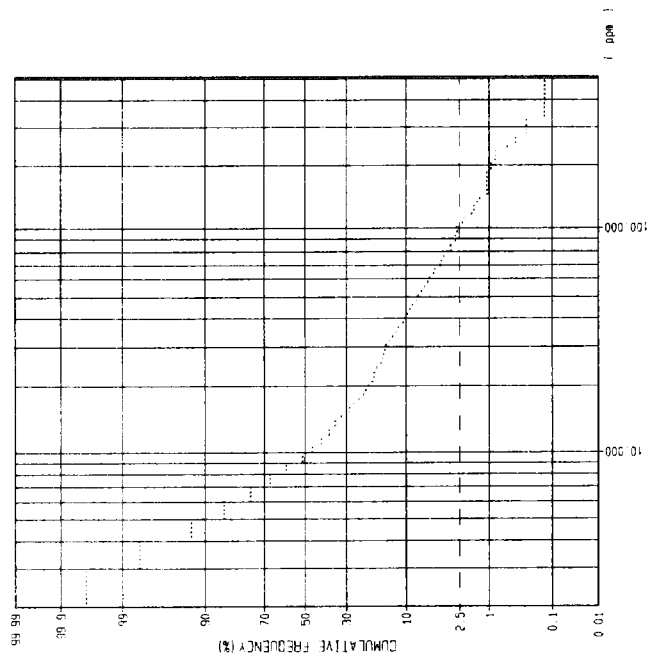
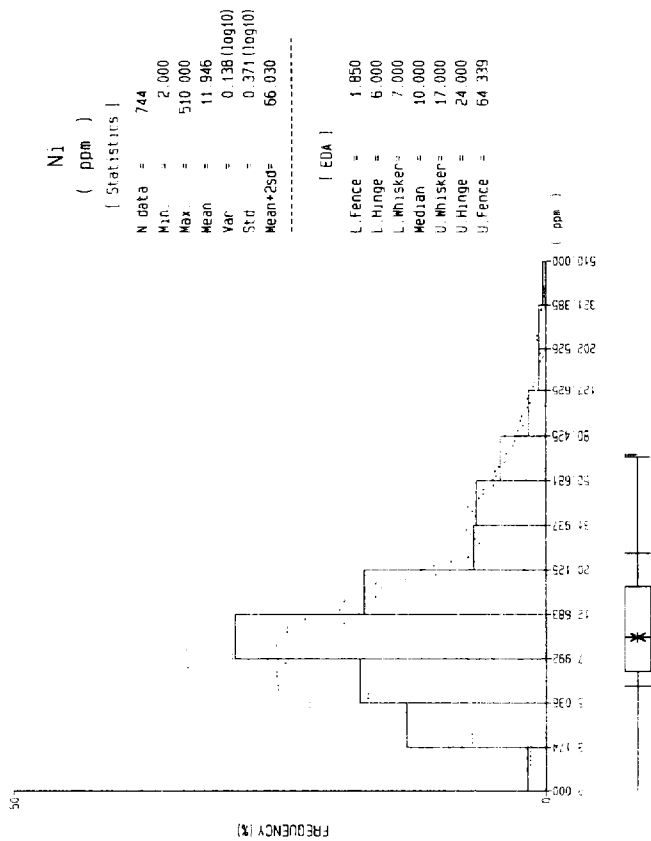


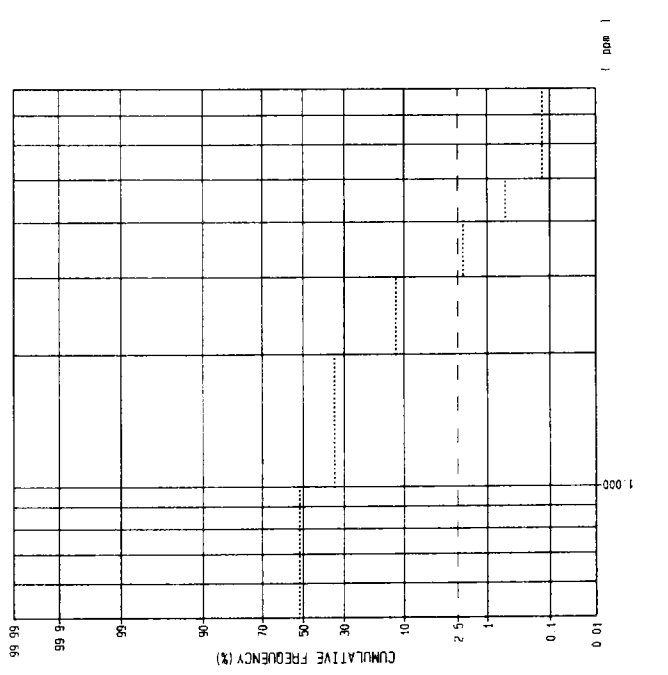
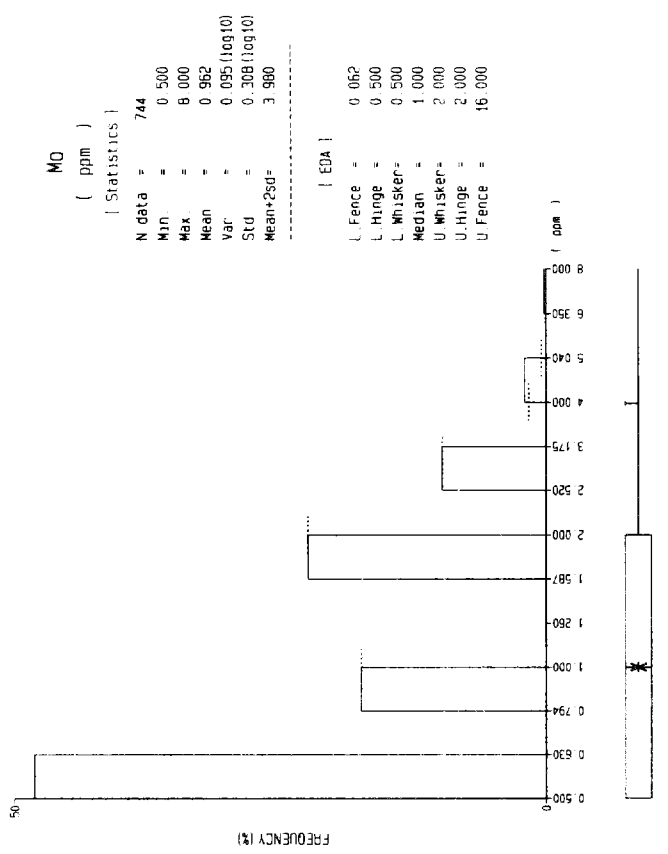
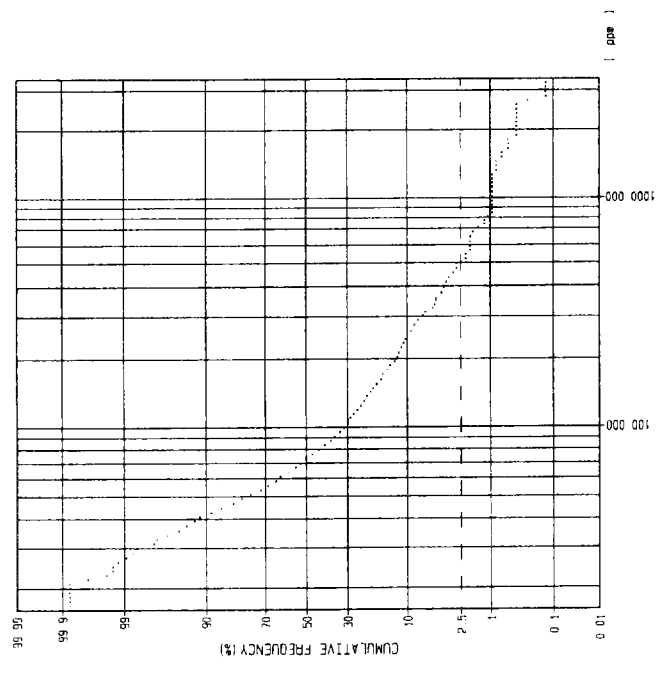
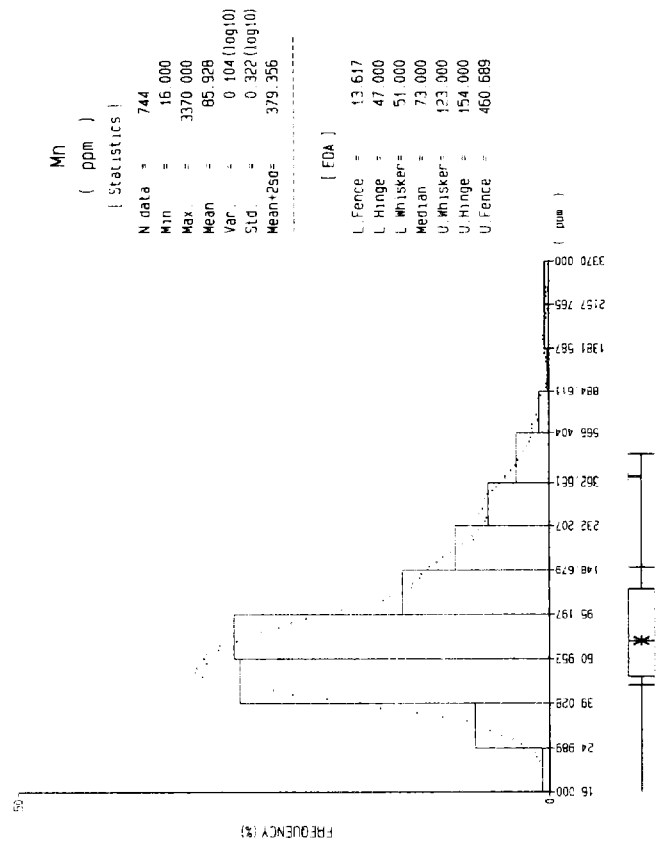


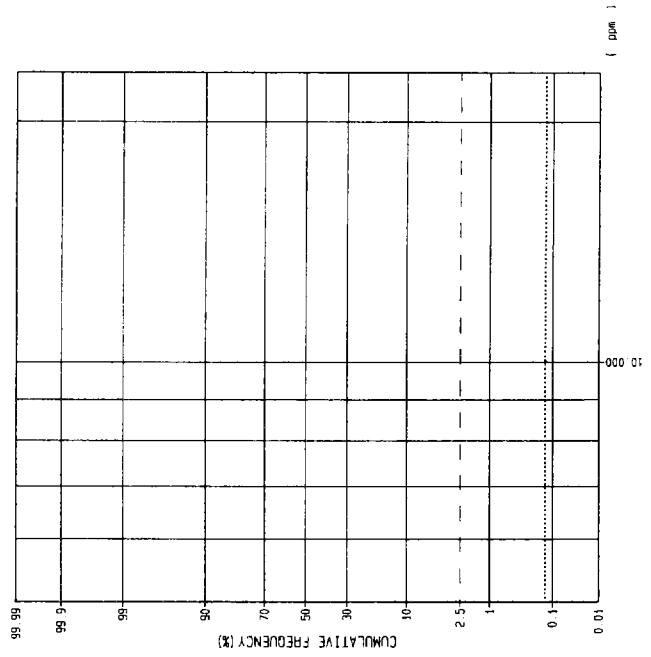
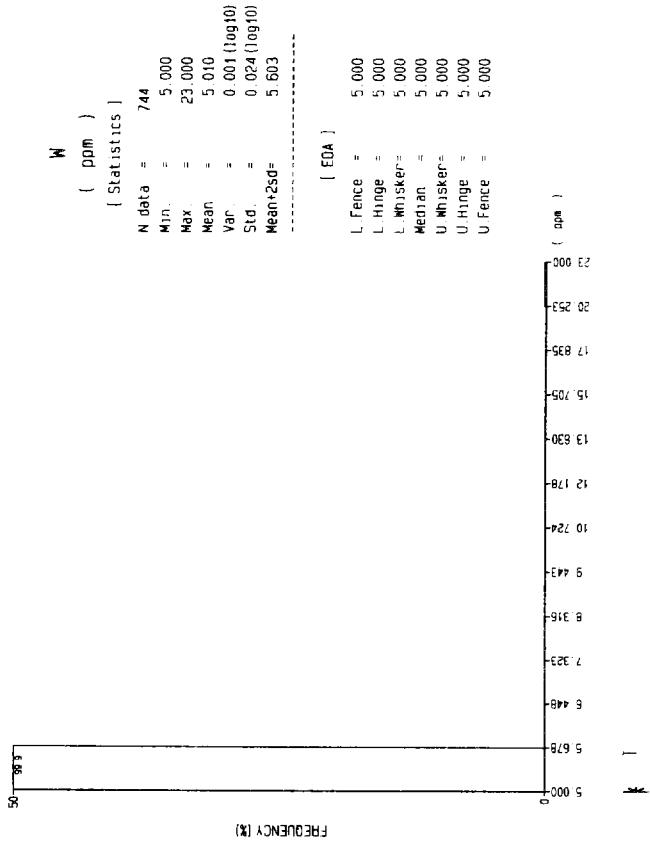
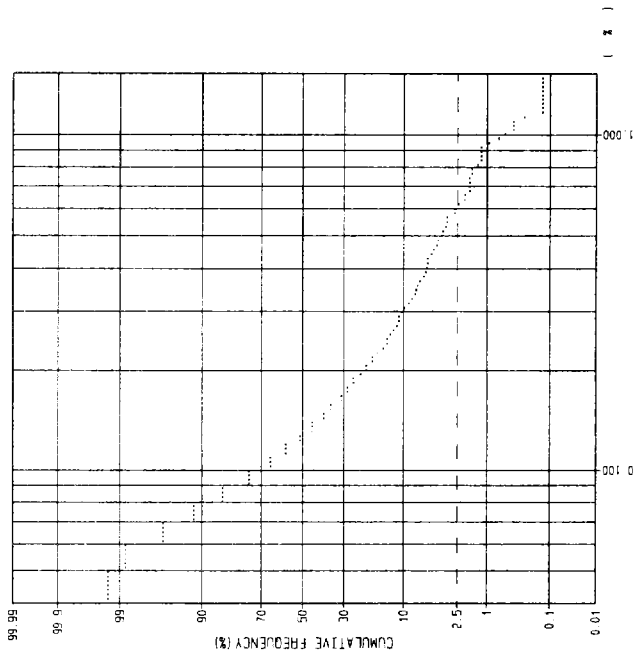
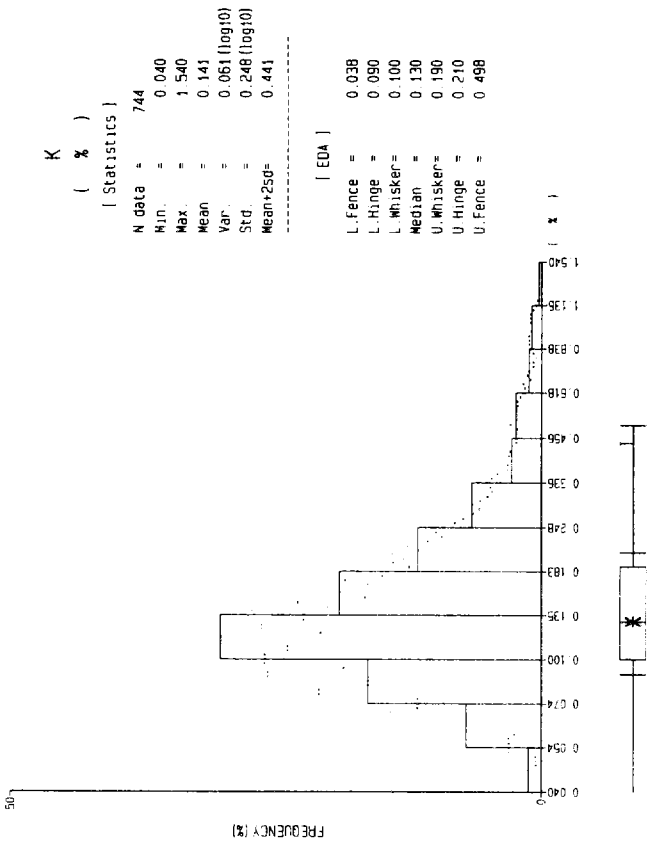




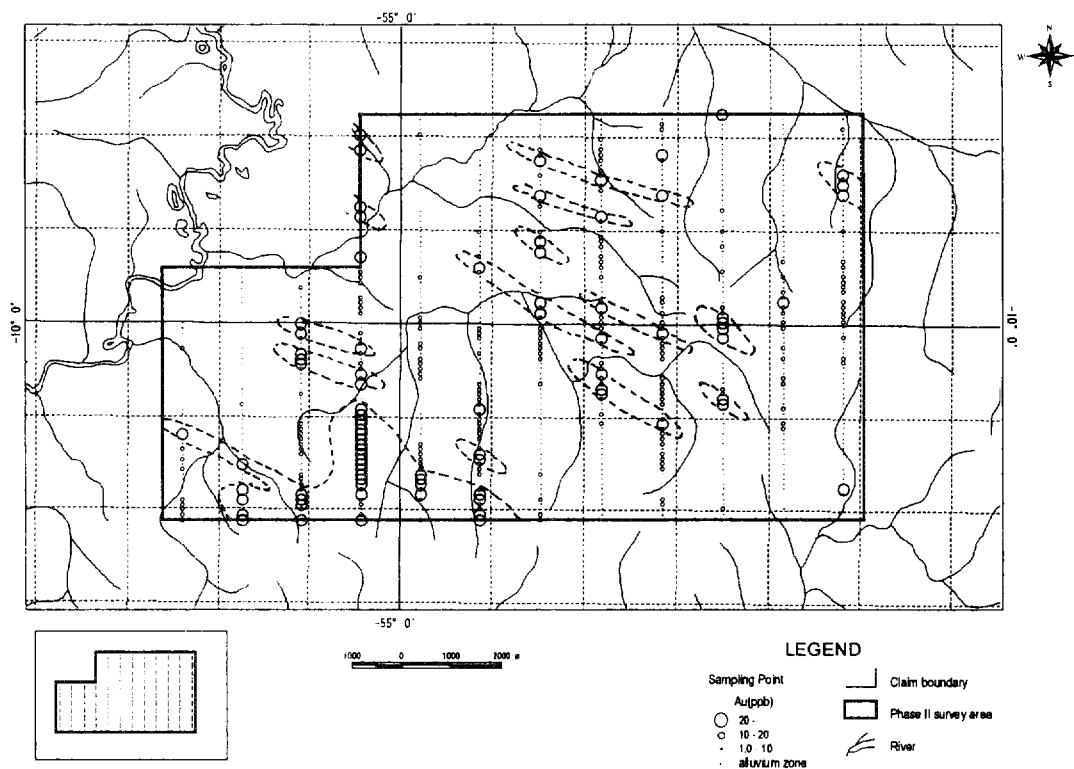




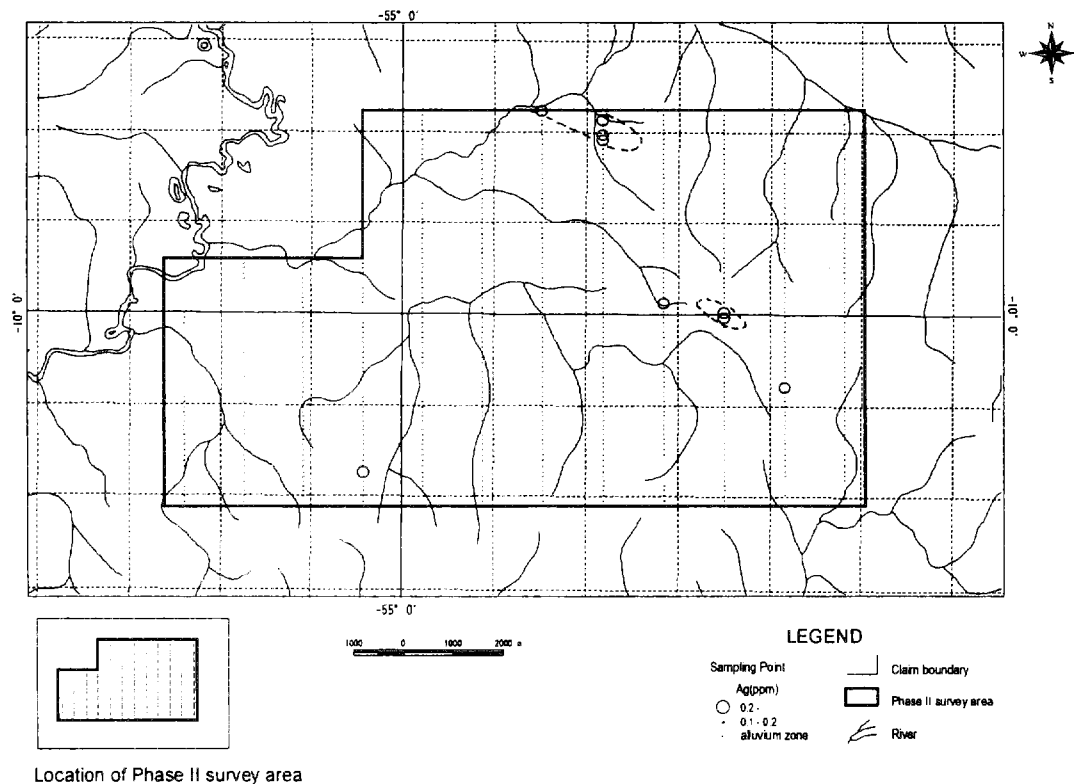




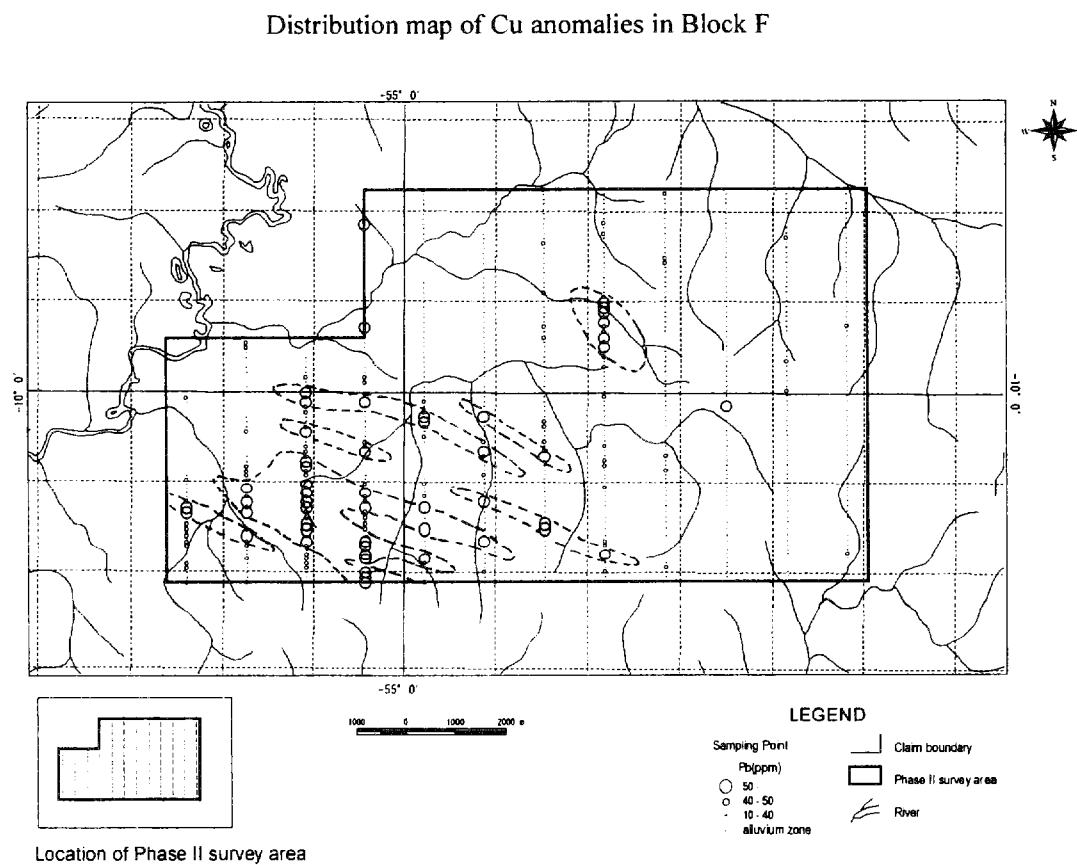
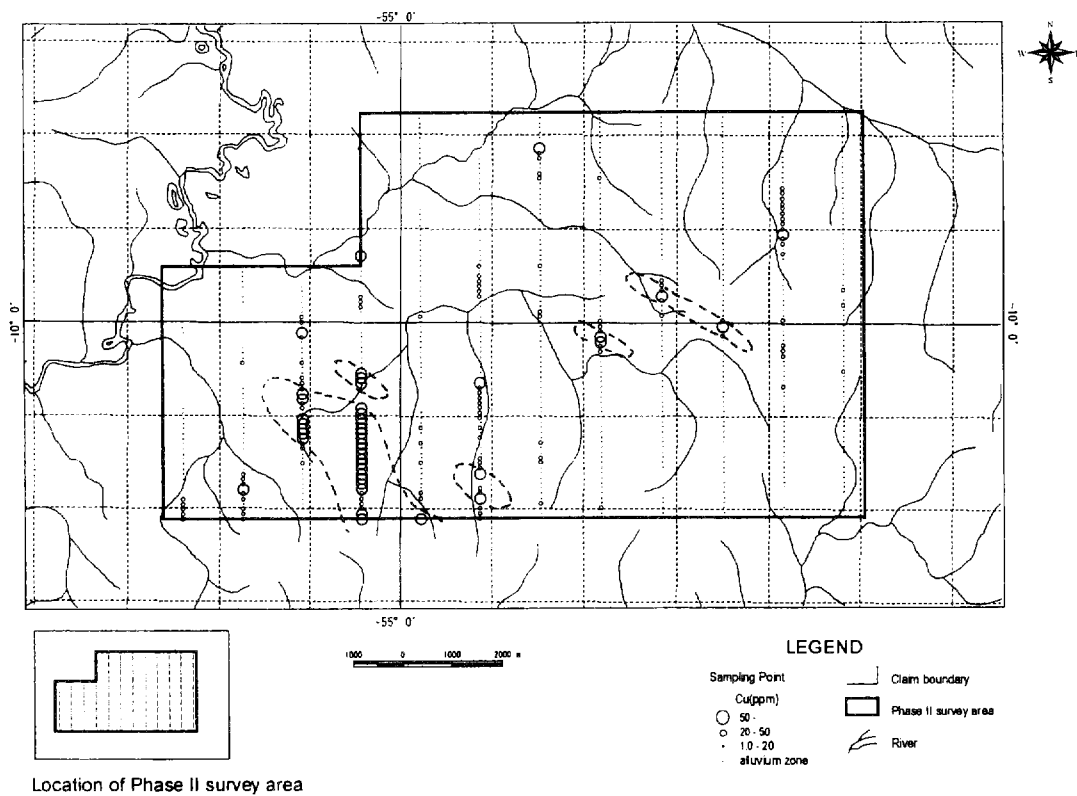
Appendix 32 Distribution map of elements in Block F

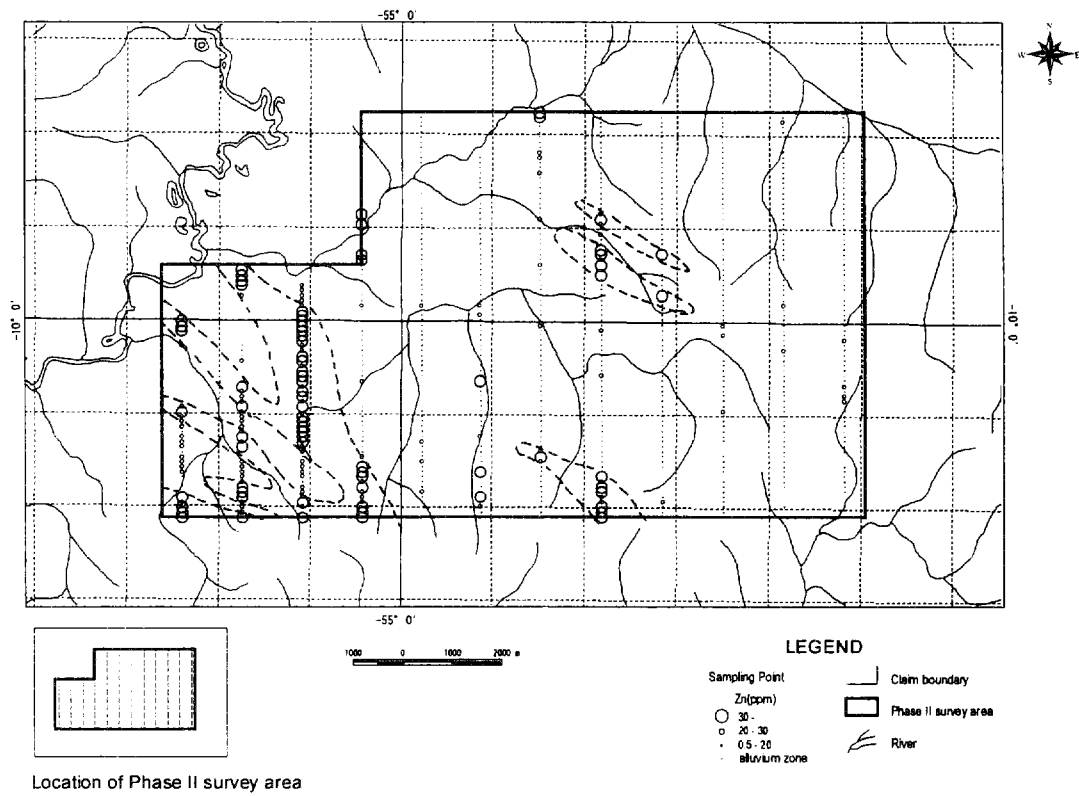


Distribution map of Au anomalies in Block F

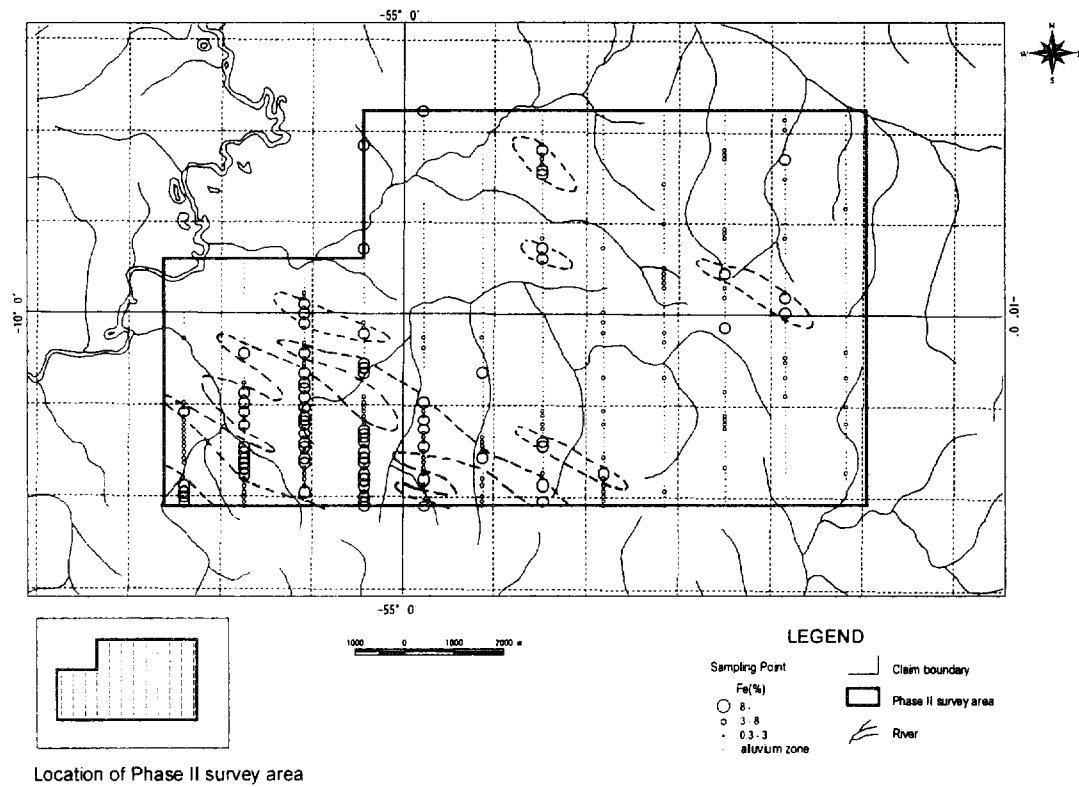


Distribution map of Ag anomalies in Block F

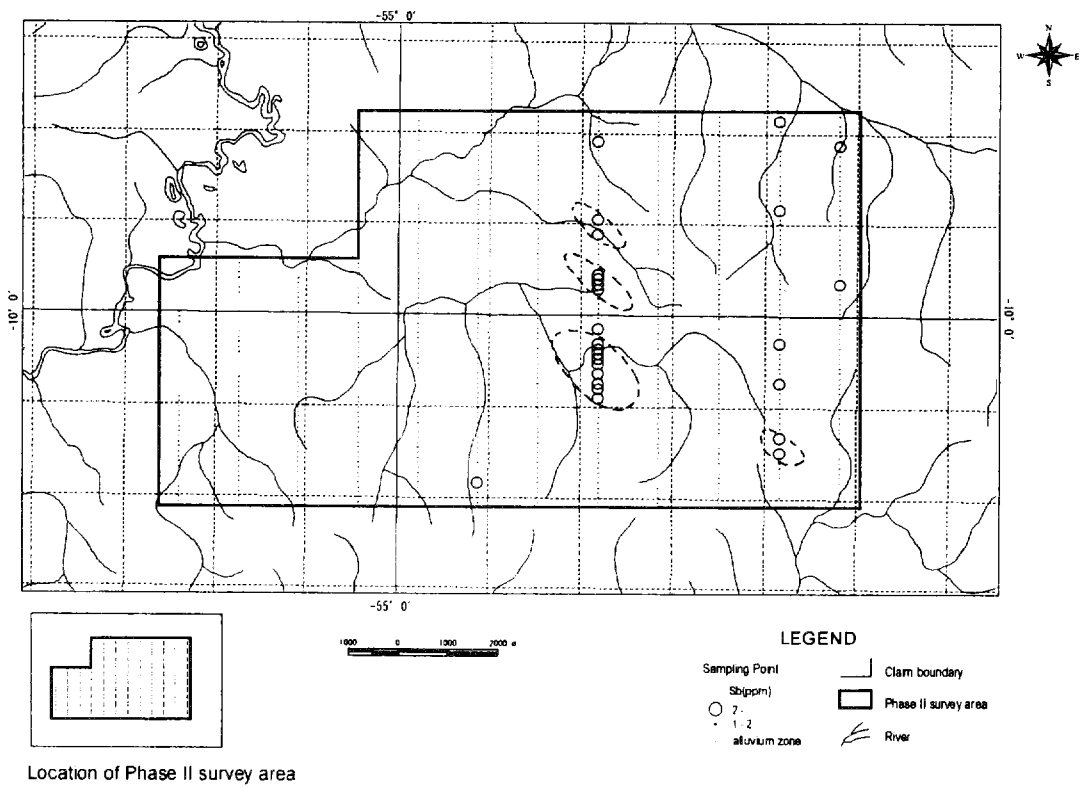
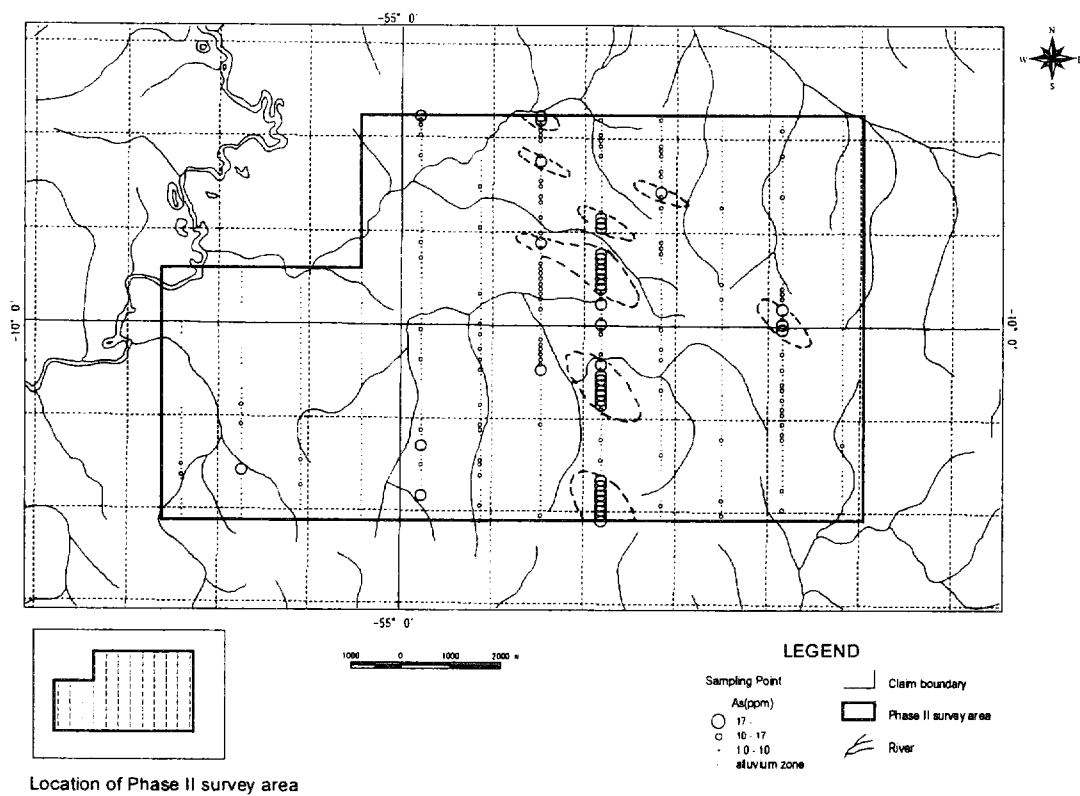


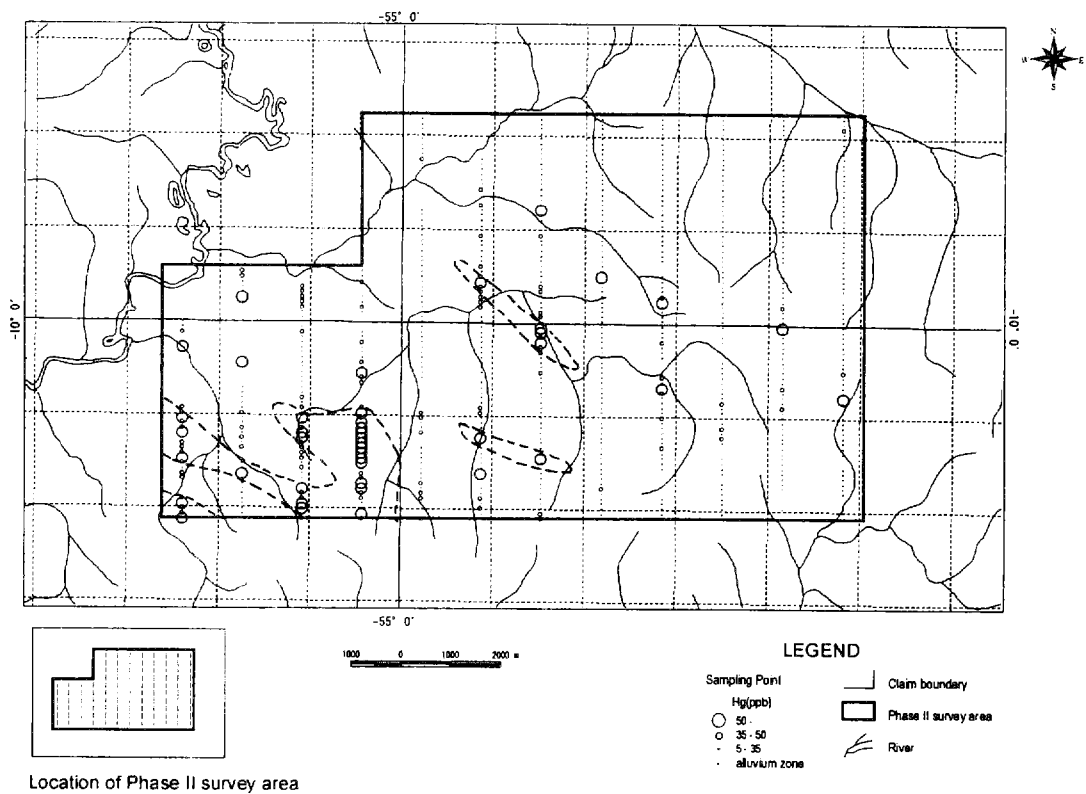


Distribution map of Zn anomalies in Block F

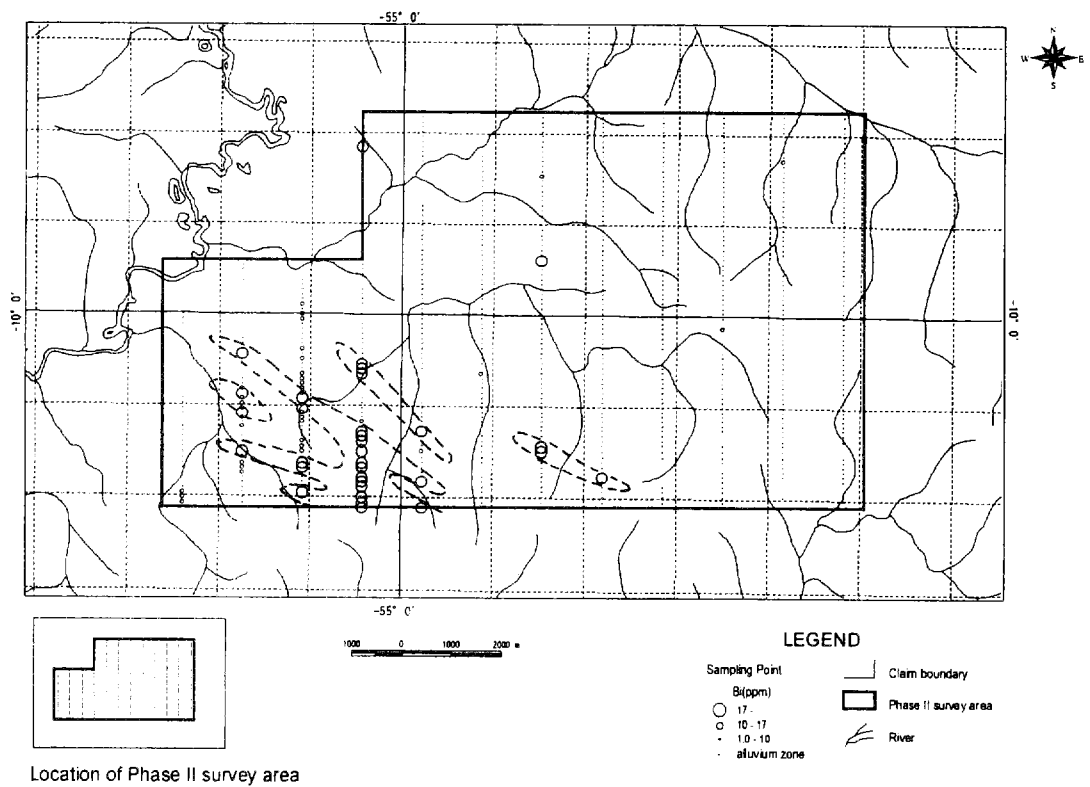


Distribution map of Fe anomalies in Block F

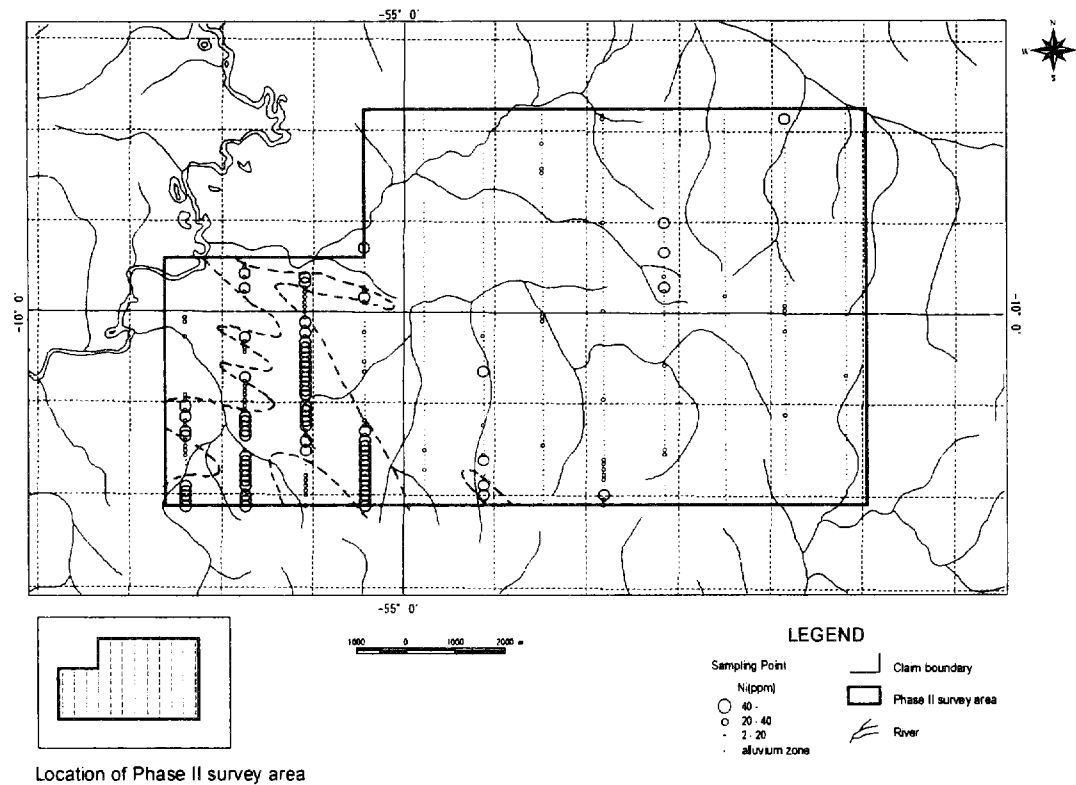
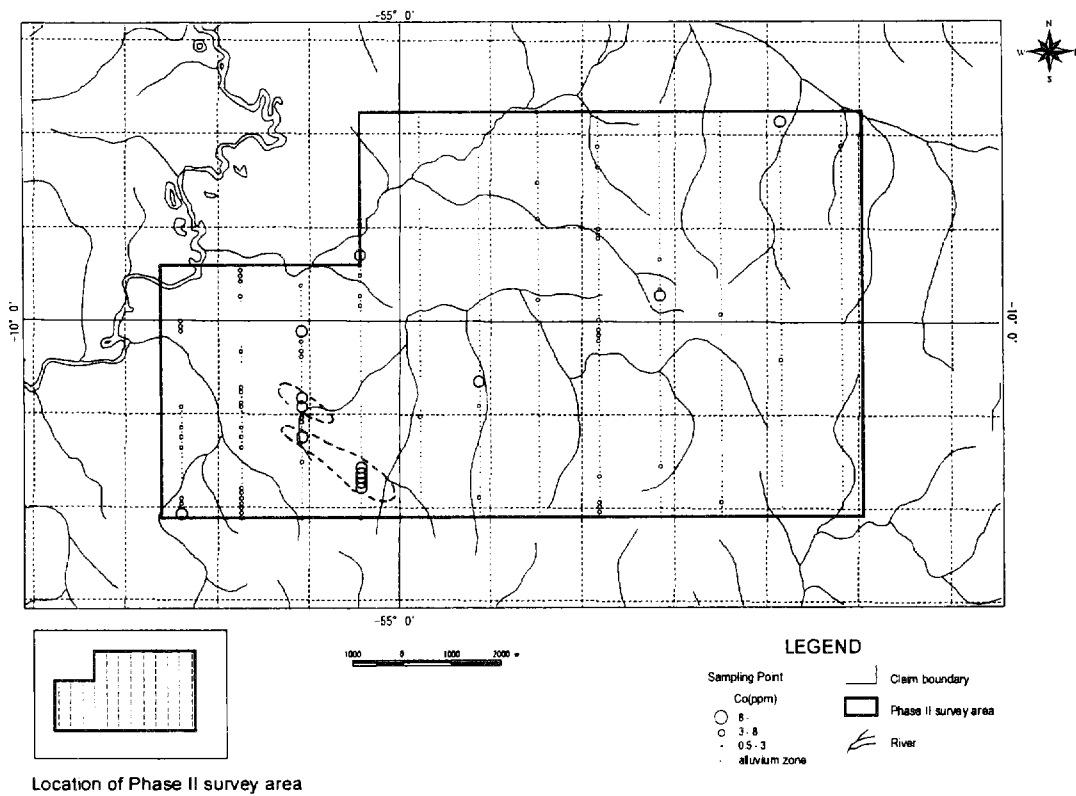


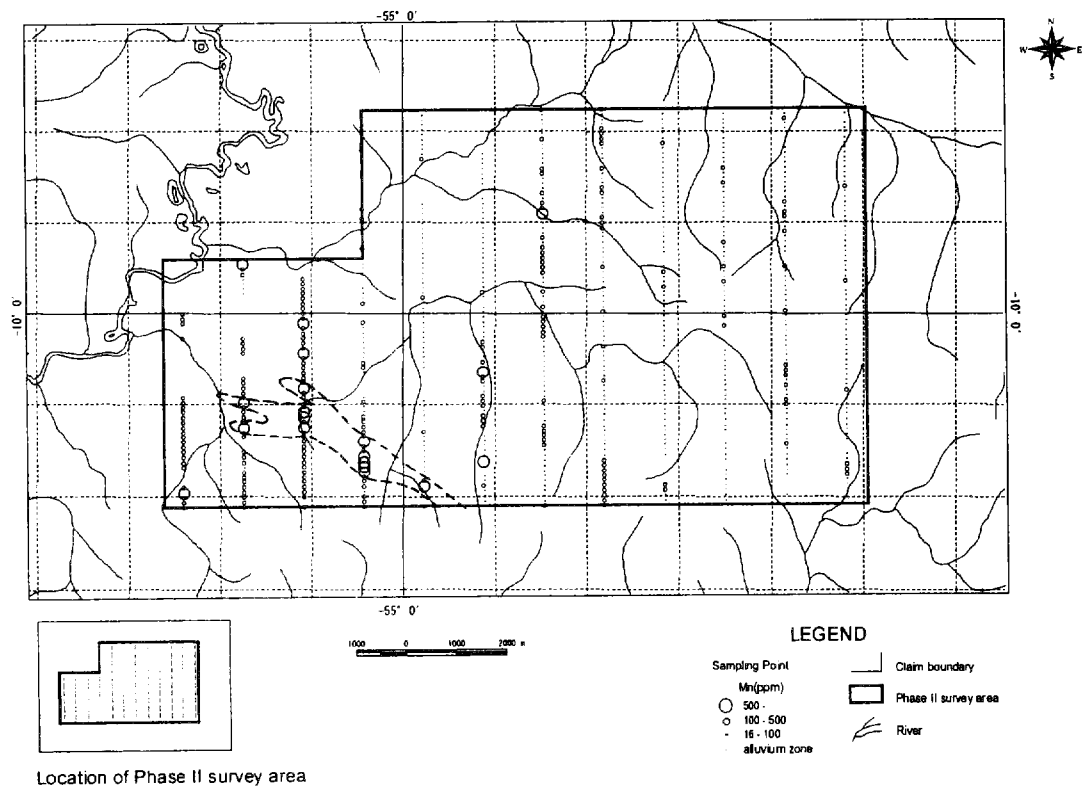
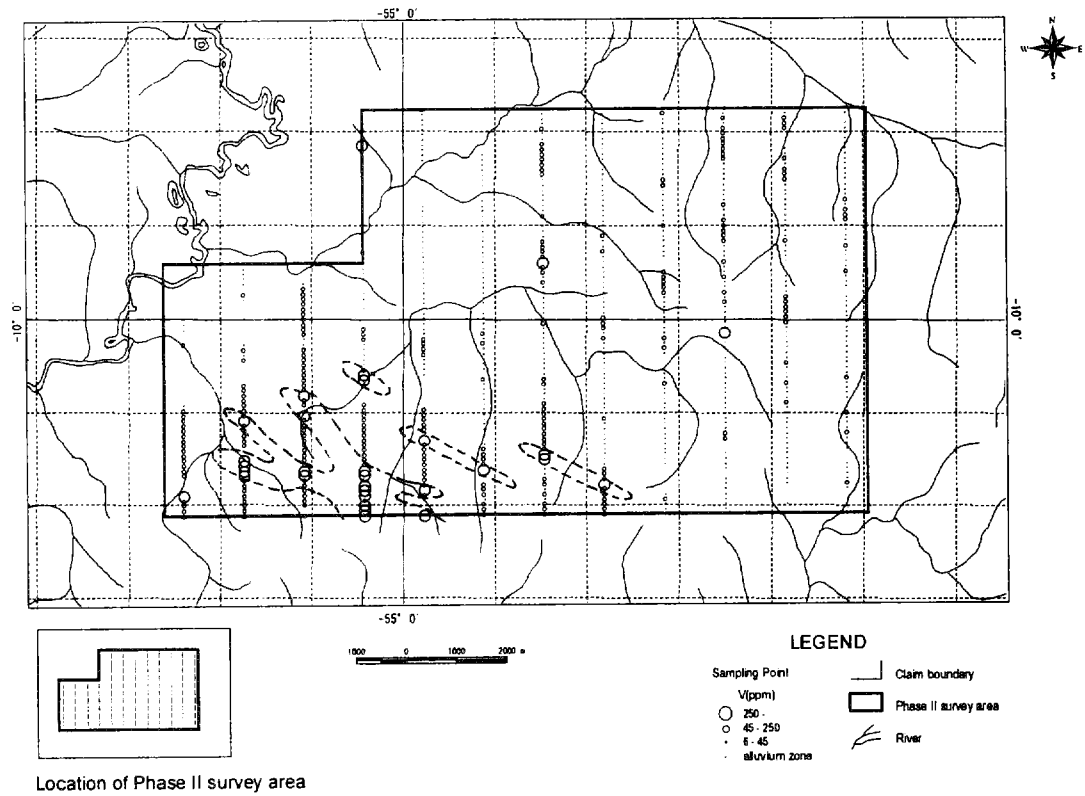


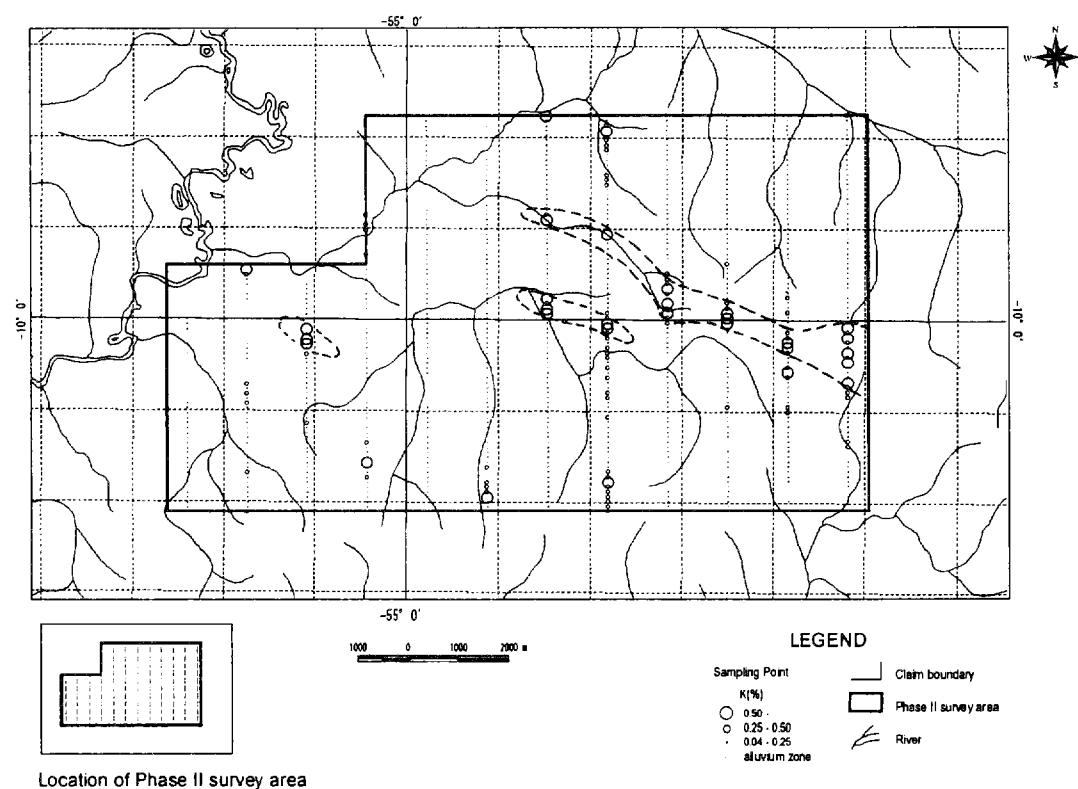
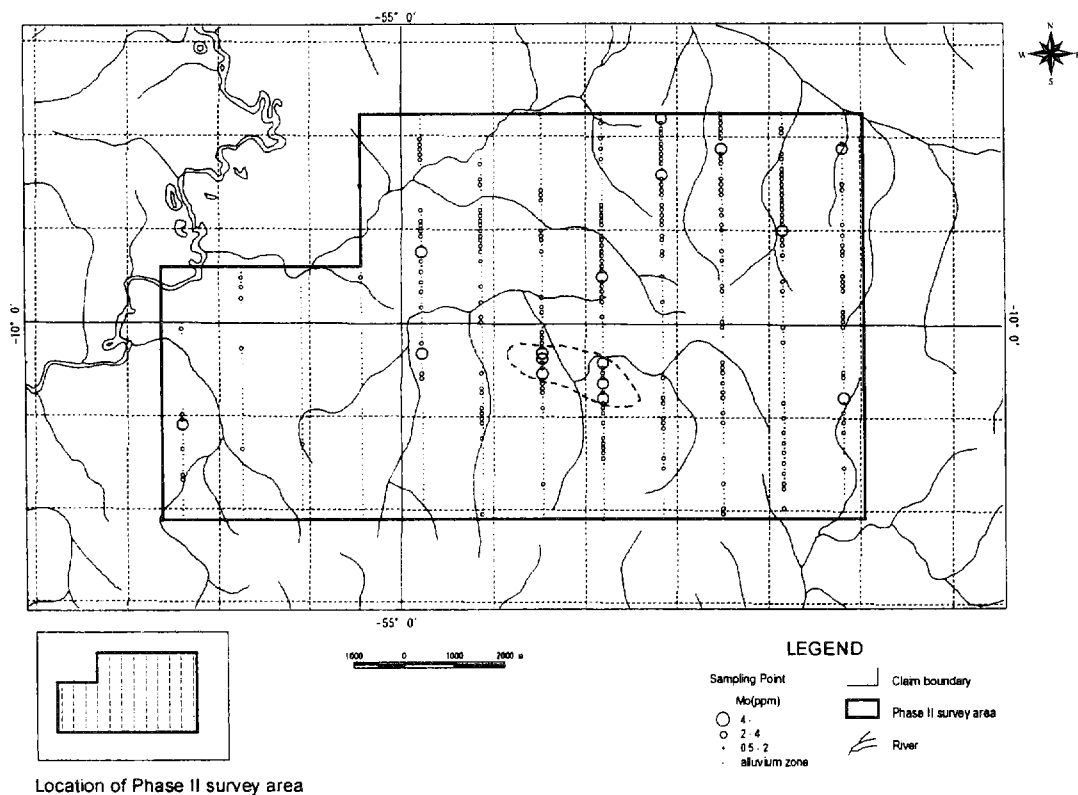
Distribution map of Hg anomalies in Block F



Distribution map of Bi anomalies in Block F







Appendix 33 List of auger geochemical samples in the Serrinha do
Guaranta in Block F

Hole Number	Coordinates		Drill length: 4.0m		Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
	T010000											
0					T010001		clayey soil	M	S/C	M	D	
1					T010002		"	R	C	M	W	
2					T010003	Y	"	F	C	M	W	
3					T010004	Y	"	F	C	M	W	
4				4.0								
5												
6												
7												

Hole Number	Coordinates	Drill length: 3.0m							
		Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
102	10	T010001	Y	garnetite tailing	M	S	F	D	
		T010002	G	white clay	R	C	F	D	
		T010003	G	-	R	S	P	D	

Hole Number		Coordinates		Drill length: 2.0m				
Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
1 0	TD1.001	B	massy soil	M	S/C	M	D	
1 0	TD1.002	YR	clayey saprolite	F	S/C	M	W	
								Ground water below -2.0m

Hole Number		Coordinates		Drill length: 3.0m							
Dep (m)	Thick (in)	Chart	PS	Sample Number	Color	Descriptions	G +1	S +2	T +3	H +4	Observation
0											
1											
2	1.0			TD11501		sandy soil	F	S	N	D	
3				TD11502		clayey saprolite	-	-	-	-	
4				TD11503		granite saprolite	-	-	-	-	
5											
6											
7											
8											
9											

Hole Number	T01200	Coordinates		Sample Number	Color	Descriptions	G	S	T	H	Observation
		Chart	Depth (m)								
		A	0.5	T01001	YB	particle rich soil with 1/4 fragments	F	C	M	D	
		B	1.3	T01002	YB	*	F	C	M	D	
		C	2.2	T01003	YB	weathered sapulite	F	C	M	D	
			2.2	T01004	YB	*	F	C	M	W	

Hole Number		Coordinates		Drill length		6.0m				
101250	101250	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
Dep (m)	Thick (m)					+	+	+	+	
0										
1										
2										
3										
4										
5										
6										
7										

Hole Number	Coordinates	Drill length, 7.0m	Observation
T01300	Sample Number	Color	Descriptions
Chart	Sample Number	Color	Descriptions
Dep (m)	Chart	Sample Number	Color
0	A	T013001	granite rich soil
1	B	T013002	soil with pebbles and fragments
2		T013003	•
3		T013004	regolith
4	C	T013005	•
5		T013006	•
6		T013007	•

Hole Number	Coordinates		Drill length: 7.0m		Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
	Chart	Fig.										
0												
1												
2												
3												
4												
5												
6												
7												

[illegible][illegible]

Bore Number	Core Number		Chart	Sample Number	Color	Descriptions	Coordinates					Observation
	Dep (m)	Thick (m)					G #1	S #2	T #3	H #4		
	0	0.4	A	T015001	Y	clayey soil	M	C/S	M	D		
	1		B	T015002	R	clayey soil with gr. fragments	F	C/S	M	D		
	2			T015003	RLS	-	R	C	M	D		
	3	2.4		T015004	RB	hardened argillite (gneiss?)	-	-	-	-		
	4		C	T015005	RLS	-	-	-	-	-		
	5			T015006	BR	-	-	-	-	-		
	6	4.0		T015007	BR	-	-	-	-	-		

Hole Number	Coordinates			Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
	Depth (m)	Thick (m)	Chart								
1				T020001	B	red with many pebbles	M	S	M	D	
2				T020002	B	"	F	C	M	D	
3				T020003	B	more rich impure	-	-	-	-	
4				T020004	B	"	-	-	-	-	
5				T020005	B	"	-	-	-	-	
6				T020006	B	"	-	-	-	-	
7				T020007	B	"	-	-	-	-	

Hole Number	Coordinates		Chart	Color	Sample Number	Description	G #1	S #2	T #3	H #4	Observation
	Lat (m)	Long (m)									
T02050	10	80		A/B	T020501	jasolite rock soil	M	SC	M	D	
					T020502	Y					
					T020503	Y					
					T020504	Y					
					T020505	Y					
					T020506	Y					

Hole Number	Coordinates		Chart	Sample Number	Codes	Descriptions	G #1	S #2	T #3	H #4	Observation	
	UTM Easting	UTM Northing										
TZ0100	10	10		TZ01001	YR	soil with pebbles	M	5/C	M	D		
				TZ01002	YR	bounded deposits with or fragments						
				TZ01003	YR							
				TZ01004	YR							
				TZ01005	YR							

Coordinates.		Sample Number	Core	Descriptions	G #1	S #2	T #3	H #4	Observation
Hole Number.	T02150								
(a) (m)	0								
(b) (m)	1	10	A/B	real with many fossils and of fragments	M	S/C	M	D	
	2			clayey argillite	-	-	-	-	
	3			"	-	-	-	-	
	4			"	-	-	-	-	
	5								
	6								
	7								
	8								
	9								
	10								

[illegible]

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
102250	0	A/B	T022501	WB	soil with pebbles	F	SC	M	D	
	1		T022502	WB		F	C	M	D	
	2		T022503	YB	granitic aggregate					
	3		T022504	YB						
	4		T022505	YB						
102256	5		T022506	R						
	6									

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
102256	0	A/B	T022501	BY	soil with pebbles	F	CS	M	D	
	1		T022502	BY						
	2		T022503	YB	banded granitic aggregate					
	3		T022504	YB						
	4		T022505	YB						
102256	5		T022506	BY						
	6		T022507	BY						

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
102350	0	A	T023501	YB	soil with pebbles	F	SC	M	D	
	1		T023502	R		R	C	M	D	
	2		T023503	YB	granitic aggregate	R	C	M	D	
	3		T023504	YB						
	4		T023505	YB						
102350	5		T023506	YB						
	6		T023507	GB						

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
102400	0	A/B	T024001	YB	soil with pebbles and g. fragments	F	CS	M	D	
	1		T024002	YB	aggregate with g. fragments	F	CS	M	D	
	2		T024003	YB						
	3		T024004	YB	banded aggregate					
	4		T024005	YB						
102400	5		T024006	YB						
	6									

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
102450	0	A	T024501	YB	soil with pebbles	F	SC	F	D	
	1		T024502	R	soil with pebbles and g. fragments	F	C	F	D	
	2		T024503	YB		R	C	F	D	
	3		T024504	YB	granitic aggregate					
	4		T024505	YB						
102450	5		T024506	YB						
	6									

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
102500	0	A/B	T025001	RB	soil with pebbles	M	SC	F	D	
	1		T025002	YB		R	C	F	D	
	2		T025003	YB	banded granitic aggregate					
	3		T025004	YB						
	4		T025005	RB						
102500	5		T025006	R						
	6									

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
103000	0	A	T030001	RB	soil	M	SC	M	D	
	1		T030002	YB		F	C	M	D	
	2		T030003	YB		R	C	M	W	
	3		T030004	WB	aggregate					
	4		T030005	B						
103000	5		T030006	B						
	6									

Hole Number	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
103050	0	A	T030501	YB	soil	R	C	F	D	
	1		T030502	YB	soil	R	C	F	D	
	2		T030503	YB	aggregate					
	3		T030504	Y						
	4									
103050	5									
	6									

Hole Number		Coordinates		Drill length: 6.0m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T031001	B	loose soil with pebbles	
2		T031002	BB		
3		T031003	B		
4		T031004	YB	clayey aggregate with qz fragments	
5		T031005	YB	qz veins in clayey aggregate	
6		T031006	YB		

Hole Number		Coordinates		Drill length: 5.0 m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T031501	B	loose soil	
2		T031502	B		
3		T031503	YB	bedded granitic aggregate	
4		T031504	YB		
5		T031505	YB		

Hole Number		Coordinates		Drill length: 4.0 m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T034001	B	loose soil	
2		T034002	B	clayey aggregate with qz fragments and mica	
3		T034003	YB		
4		T034004	C		

Hole Number		Coordinates		Drill length: 6.0 m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T04001	BB	soil with pebbles and qz fragments	
2		T04002	BB		
3		T04003	YB	mass rich aggregate	
4		T04004	YB		
5		T04005	YB		
6		T04006	B		

Hole Number		Coordinates		Drill length: 5.0m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T031001	B	loose soil with qz fragments	
2		T031002	B	bedded aggregate	
3		T031003	U		
4		T031004	OB		

Hole Number		Coordinates		Drill length: 5.0m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T031501	YB	soil with pebbles and qz fragments	
2		T031502	YB	bedded granitic aggregate	
3		T031503	Y		
4		T031504	Y		
5		T031505	Y		

Hole Number		Coordinates		Drill length: 5.0m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T032001	DB	soil with pebbles	
2		T032002	YB	granitic aggregate	
3		T032003	YB		
4		T032004	YB		
5		T032005	YB		

Hole Number		Coordinates		Drill length: 5.0m	
Depth (m)	Chart	Sample Number	Color	Descriptions	Observation
0					
1		T032001	B	loose soil	
2		T032002	RB	clayey aggregate, bedded	
3		T032003	YB		
4		T032004	YB		
5		T032005	YB		

Hole Number	Coordinates		Drill length 5.0 m								
	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
T03500		A	T035001	YB	soil with pebbles	M	SC	M	D		
		B	T035002	YB	*		M	SC	M	D	
		C	T035003	YB	granitic megacrysts	*	*	*	*	*	
			T035004	YB	*		*	*	*	*	
			T035005	YB	*		*	*	*	*	

Hole Number	T04000	Coordinates	Color	Sample Number	Drill length 6.0 m	G #1	S #2	T #3	H #4	Observation

Hole Number		T04050		Coordinates		Drill length 6.0 m							
Depth (m)	Thick (m)	Chart	Scale	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T040501	YB	soil	M	S/C	F	D			
1				T040502	YB	*	M	C	F	D			
2			A/B	T040503	B	soil with g. fragments	F	C	F	D			
3	3.0			T040504	GB	schistose megacrysts, greenish mica	*	*	*	*			
4				T040505	O	*	*	*	*	*			
5			C	T040506	O	*	*	*	*	*			
6	3.0												
7													

Hole Number		Coordinates		Drill length: 6.0 m						
Depth (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0			T041001	DR	soil with many pebbles	M	C	F	D	
1		A/B	T041002	YR		*	F	C	F	D
2	2.0		T041003	YR	schistose megacrysts	-	-	-	-	
3			T041004	B		-	-	-	-	
4			T041005	B		-	-	-	-	
5			T041006	B	*	-	-	-	-	
6	4.0									
7										

Hole Number	T04150	Coordinates	Drill length: 5.0 m							
Dep (m)	Thick [m]	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0										
1			T041501	RY	soil with pebbles	M	S	F	D	
2	1.5	A/B	T041502	RY	*	F	C	F	D	
3		C	T041503	YB	met rich megacrysts	*	*	*	*	
4			T041504	YB	*	*	*	*	*	
5	3.5		T041505	YB	*	*	*	*	*	
6										
7										

Hole Number		[T04200]		Coordinates		Drill length 5.0 m					
Dep (m)	Thick (m)	Chart	Scale	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
1				T042001	RB	soil with many pebbles	M	SC	F	D	
2				T042002	R	*	F	C	F	D	
3	2.0			T042003	R	banded granitic megacrysts					
4				T042004	R	*					
5				T042005	R	*					
6	3.0										
7											
8											
9											

Hole Number	T04250	Coordinates	Drill length 7.0 m							
Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0										
1	1.0	A	T04251	DB	pebbles rich soil with gf fragments	M	SC	F	D	
2		B	T04252	DR	*	R	C	F	D	
3	2.0		T04253	R	*	R	C	F	D	
4			T04254	YB	schistose megacrysts	-	-	-	-	
5		C	T04255	Purple	*	-	-	-	-	
6			T04256	*	*	-	-	-	-	
7	4.0		T04257	*	*	-	-	-	-	

Hole Number:	T04300	Coordinates	Drill length: 7.0 m						
(m) (ft)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0									
1		A/B	BY	pebbles rich soil	M	S	M	D	
1.5			BY	*	F	C	M	D	
2			YB	schistose megacrysts	-	-	-	-	
3			YB	*	-	-	-	-	
4		C	YB	*	-	-	-	-	
5			YB	*	-	-	-	-	
6			YB	*	-	-	-	-	
5.5			YB	*	-	-	-	-	

Hole Number	Coordinates		Drill length: 6.0 m							
	THL (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
T06250	0									
	1	1.1	A/B	DB	basaltic soil with qt fragments	M	S	F	D	
	2			B	taie actuar aggrulite	R	C	F	D	
	3			G	*	-	-	-	-	
	4			U	*	-	-	-	-	
	5			G	*	-	-	-	-	
	6	4.9		IS	*	-	-	-	-	

Hole Number	Coordinates	Drill length: 6.0 m		Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
		Chart	Depth (m)								
0			0.7	T063001	RB	podolic rich soil	M	S	M	D	
1				T063002	RB	*	F	S/C	M	D	
2			1.3	T063003	RY	chromic rich aggrade	-	-	-	-	
3				T063004	GY	*					
4				T063005	GY	*					
5				T063006	GY	*					
6			4.0								

Hole Number	Coordinates		Drill length: 6.0 m							
	Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
T06350	0									
	1			RB	studdy soil	M	S	F	D	
	2	1.6		RB	studdy soil	-	-	-	-	
	3			RB	banded aggrulite	-	-	-	-	
	4			R	*	-	-	-	-	
	5			R	*	-	-	-	-	
	6	4.4		R	*	-	-	-	-	

Hole Number	Coordinates			Drill length: 6.0 m						
	Chain	Box	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0										
1	1.0	A/R	T064001	YB	soil	R	C	M	D	
2	2.0	B	T064002	RB	soil with pisolite	M	SC	M	D	
3			T064003	BR	concretites	-	-	-	-	
4		C	T064004	BR	*	-	-	-	-	
5			T064005	BR	*	-	-	-	-	
6	4.0		T064006	BR	*	-	-	-	-	

Hole Number	Coordinates		Drill length 6.0 m								
	Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
T06450	0										
	1			A/B		T064501	RB			massy soil	F S F D
	2					T064502	R			*	M S F D
	3	2.1				T064503	B			banded aggrulite	R C F D
	4			B		T064504	RY			*	- - - -
	5					T064505	RY			*	- - - -
	6	3.9				T064506	RY			*	- - - -

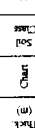
Hole Number	Coordinates			Drill length: 6.0 m					Observation
	Chan	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	
Dep (m)	1								
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Hole Number		Coordinates		Drill length: 6.0 m							
Dep (m)	Block Thick (m)	Chart	Soil Type	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0											
1	1.5		Orange Tailing	T070001	B	granite tailing	M	S	F	D	
2				T070002	B	rusty soil with granite	M	S	F	D	
3	1.5		B	T070003	RB	*	M	S	F	D	
4				T070004	RB	banded aggregate	-	-	-	-	
5			C	T070005	B	*	-	-	-	-	
6	3.0			T070006	B	*	-	-	-	-	

Hole Number	Coordinates	Drill length: 6.0 m							
Dep (m)	Chart	Core Sample Number	Color	Description	G #1	S #2	T #3	H #4	Observation
0									
1	1.6	T070501	RB	granite taling	F	C	F	D	
2		T070502	RB	*	F	C	F	D	
3		T070503	YB	granite agardite	-	-	-	-	
4		T070504	YB	agardite with granite structure	-	-	-	-	
5		T070505	BY	*	-	-	-	-	
6	4.4	T070506	BY	*	-	-	-	-	

Hole Number	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
107100	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
0									
1		T071001	R	granite tailing	F	S	F	D	
2		T071002	R	"	F	S	F	D	
3		T071003	RB	clayey and banded saprolite	-	-	-	-	
4		T071004	RB	"	-	-	-	-	
5		T071005	P	"	-	-	-	-	
6		T071006	R	"	-	-	-	-	

Hole Number	Coordinates		Drill Length 6.0 m	Sample Number	Color	Coordinates				
	Chart	TS				TS	TS	TS		
Dep (m)	0	1	2	3	4	5	6	7	8	

Hole Number	Coordinates			Drill length 5.0 m						
Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0		T072001	RY	granite tailing	F	C	F	D		
1		T072002	YR	micaceous greenish saprolite	-	-	-	-		
2			T072003	YR	"	-	-	-	-	
3			T072004	RY	"	-	-	-	-	
4		T072005	RY	"	-	-	-	-		
5										
6		T072006	RY	"	-	-	-	-		

Dipth length 5.0 m											
Coordinates											
Hole Number	T07250	Chart	BS	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0											
1					B	clayey sand with many mixed pebbles	M	S	F	D	
2					RB	"	M	S	F	D	
3					RB	"	R	F	F	D	
4					RG	greenish siliceous saprolite	-	-	-	-	
5					O	"	-	-	-	-	
6					O	"	-	-	-	-	

Hole Number	Coordinates		Drill length 6.0 m						
	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0									
1		A/B			B				
2									
3					B				
4									
5					B				
6									
7									
8									
9									

Hole Number	Coordinates		Sample Number	Color	Descriptions	Drill length: 6.0 m				
	Chart	Zone				G #1	S #2	T #3	H #4	
1										Observation
2										
3										
4										
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Hole Number		Coordinates		Dip (deg)		Tide		Chart		Color		Sample Number		Description		G		S		T		H		Observation	
T07400																									
0																									
1		1 2								A/B		T074001		RB		qz fragments and pebbles rich soil		M		S		F		D	
2										B		T074002		BR		"		M		S		F		D	
3		2 4										T074003		YB		"		F		C		F		D	
4										C		T074004		YR		clayey and laminated structure in saprolite		-		-		-		-	
5												T074005		YR		"		-		-		-		-	
6		3 6										T074006		YR		"		-		-		-		-	

Hole Number	Coordinates	Dip			Sample Number	Color	Descriptions	G +1	S +2	T +3	H +4	Observation
(u)	(v)	Chart	Box									
0				A/B								
1						B	empty soil with sz fragments and pebbles	M	S	F	D	
2						RB	"	M	S	F	D	
3	2 ?					R	banded clayey saprolite	R	C	F	D	
4						R	"	-	-	-	-	
5						R	"	-	-	-	-	
6	4 8					R	"	-	-	-	-	

Hole Number		Coordinates		Drill length: 7.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T083501	YB	granite tailing	M	S	F	D			
1				T083502	YR		R	S-C	F	D			
2	1.8			T083503	YR	aprite of strongly sheared rock							
3				T083504	R								
4				T083505	DR-D								
5				T083506	RB								
6				T083507	R								
7	5.2												

Hole Number		Coordinates		Drill length: 7.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T084001	RB	granite tailing	M	S	F	D			
1				T084002	RB		M	S	F	D			
2	2.1			T084003	Y	clayey and banded apatite	R	C	F	D			
3				T084004	YB								
4				T084005	YB								
5				T084006	RB								
6				T084007	R								
7	4.9												

Hole Number		Coordinates		Drill length: 6.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T084501	B	granite tailing	F	S	F	D			
1	1.4			T084502	RB								
2				T084503	RB	clayey apatite							
3				T084504	RB								
4				T084505	RB								
5	4.6			T084506	RB								
6													
7													

Hole Number		Coordinates		Drill length: 6.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T085001	YB	clayey apatite							
1				T085002	YB								
2				T085003	Y								
3				T085004	Y								
4	6.0			T085005	RY								
5				T085006	RY								
6													
7													

Hole Number		Coordinates		Drill length: 7.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T09001	RB	granite tailing	F	S	F	D			
1				T09002	RB		F	S	F	D			
2	2.2			T09003	RB	granite apatite	R	C	F	D			
3				T09004	YB								
4				T09005	YB								
5				T09006	YB								
6				T09007	B								
7	4.9												

Hole Number		Coordinates		Drill length: 7.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T090501	RB	granite tailing	F	S	F	D			
1				T090502	RB		R	S	F	D			
2	2.1			T090503	RB		R	S	F	D			
3				T090504	YB	banded granite with shearing structure							
4				T090505	YB	banded granite with shearing structure and green fragments							
5				T090506	YB								
6				T090507	RB								
7	4.3												

Hole Number		Coordinates		Drill length: 7.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T091001		granite tailing							
1	2.2			T091002									
2				T091003	RY	clayey apatite with foliation	R	C	F	D			
3				T091004	RY								
4				T091005									
5				T091006									
6				T091007	YB								
7	4.6												

Hole Number		Coordinates		Drill length: 7.0 m									
Dep (m)	Thick (m)	Chart	Core	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0				T091501		granite tailing							
1	1.8			T091502									
2				T091503	RB	clayey and banded apatite							
3				T091504									
4				T091505									
5				T091506									
6				T091507	YB								
7	5.2												

Hole Number	T09300	Coordinates	Drill length 7.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1	0.6			A/B	T093001	YR	gumbo silty	R	C	F	D	
2					T093002	RY	clayey saprolite	-	-	-	-	
3					T093003		*	-	-	-	-	
4					T093004		-	-	-	-	-	
5					T093005		*	-	-	-	-	
6					T093006		*	-	-	-	-	
7	6.2				T093007		-	-	-	-	-	

Hole Number	T09350	Coordinates	Drill length 7.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1	0.5			A/B	T093501	RY	clayey sil	F	C	F	D	
2	1.0			B	T093502	RY/GY	saprolite of chert schist	R	C	F	D	
3					T093503	YG	*	-	-	-	-	
4					T093504	G (brown)	*	-	-	-	-	
5					T093505	G	*	-	-	-	-	
6					T093506	G	*	-	-	-	-	
7	6.2				T093507	G	*	-	-	-	-	

Hole Number	T09300	Coordinates	Drill length 7.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1				B	T093001	YR	clayey sil	R	C	F	D	
2					T093002	RY	*	R	C	F	D	
3	2.4				T093003	YR	*	R	C	F	D	
4					T093004	G	silt-clst schist saprolite	-	-	-	-	
5					T093005	G	*	-	-	-	-	
6					T093006	G	*	-	-	-	-	
7	4.8				T093007	G	*	-	-	-	-	

Hole Number	T09350	Coordinates	Drill length 7.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1	1.2			B	T093501	RY	clayey sil	R	C	F	D	
2					T093502	RY	clayey and med sil saprolite	F	C	F	D	
3					T093503	Y	*	-	-	-	-	
4					T093504	Y	*	-	-	-	-	
5					T093505	V	*	-	-	-	-	
6					T093506	YB	*	-	-	-	-	
7	5.6				T093507	V	*	-	-	-	-	

Hole Number	T09400	Coordinates	Drill length 7.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1				B	T094001	RB	soil with pumice	F	C	F	D	
2					T094002	RY	schistose saprolite	R	C	F	D	
3					T094003	RY	*	-	-	-	-	
4					T094004	TV	-	-	-	-	-	
5					T094005	DV	*	-	-	-	-	
6					T094006	DV	*	-	-	-	-	
7	5.7				T094007	DV	*	-	-	-	-	

Hole Number	T09450	Coordinates	Drill length 7.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1					T094501	RY	gumbo silty	M	S	F	D	
2					T094502	RB	*	F	C	F	D	
3					T094503	RB	schistose saprolite	-	-	-	-	
4					T094504	RB	*	-	-	-	-	
5					T094505	RB	*	-	-	-	-	
6					T094506	RB	*	-	-	-	-	
7	5.4				T094507	RB	*	-	-	-	-	

Hole Number	T09500	Coordinates	Drill length 7.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1	0.9				T095001	PV	gumbo silty	-	-	-	-	
2					T095002	PV	banded granitic saprolite, altered	-	-	-	-	
3					T095003	PV	*	-	-	-	-	
4					T095004	PV	*	-	-	-	-	
5					T095005	PV	*	-	-	-	-	
6					T095006	PV	*	-	-	-	-	
7	6.1				T095007	P	*	-	-	-	-	

Hole Number	T10000	Coordinates	Drill length 6.0 m	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0			Chart								
1	0.5			A/B	T100001	Y	soil with pumice	F	CS	M	D	
2					T100002	Y	clayey saprolite	-	-	-	-	
3					T100003	Y	*	-	-	-	-	
4					T100004	Y	*	-	-	-	-	
5					T100005	YB	*	-	-	-	-	
6	5.5				T100006	B	*	-	-	-	-	

Hole Number		Coordinates		Drill length: 5.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10050	YB	garnetoid tailing
1	1.0		T10051	Y	handled saprolite
2	2.0		T10052	Y	
3	3.0		T10053	YB	
4	4.0		T10054	YB	
5	5.0		T10055	YB	
6	6.0				
7	7.0				

Hole Number		Coordinates		Drill length: 5.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10100	YB	garnetoid tailing
1	1.0		T10101	YB	handled saprolite
2	2.0		T10102	YB	
3	3.0		T10103	YB	
4	4.0		T10104	YB	
5	5.0		T10105	YB	
6	6.0				
7	7.0				

Hole Number		Coordinates		Drill length: 7.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10150	YB	garnetoid tailing
1	1.0		T10151	YB	
2	2.0		T10152	YB	
3	3.0		T10153	YB	
4	4.0		T10154	YB	
5	5.0		T10155	YB	
6	6.0		T10156	YB	
7	7.0		T10157	YB	

Hole Number		Coordinates		Drill length: 6.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10200	YB	garnetoid tailing
1	1.0		T10201	YB	
2	2.0		T10202	YB	
3	3.0		T10203	YB	
4	4.0		T10204	YB	
5	5.0		T10205	YB	
6	6.0		T10206	YB	

Hole Number		Coordinates		Drill length: 5.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10350	YB	garnetoid tailing
1	1.0		T10351	YB	
2	2.0		T10352	YB	
3	3.0		T10353	YB	
4	4.0		T10354	YB	
5	5.0		T10355	YB	
6	6.0				
7	7.0				

Hole Number		Coordinates		Drill length: 7.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10400	YB	garnetoid tailing
1	1.0		T10401	YB	
2	2.0		T10402	YB	
3	3.0		T10403	YB	
4	4.0		T10404	YB	
5	5.0		T10405	YB	
6	6.0		T10406	YB	
7	7.0		T10407	YB	

Hole Number		Coordinates		Drill length: 7.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10450	YB	garnetoid tailing
1	1.0		T10451	YB	
2	2.0		T10452	YB	
3	3.0		T10453	YB	
4	4.0		T10454	YB	
5	5.0		T10455	YB	
6	6.0		T10456	YB	
7	7.0		T10457	YB	

Hole Number		Coordinates		Drill length: 7.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0	0.4	Group Testing	T10500	YB	garnetoid tailing
1	1.0		T10501	YB	
2	2.0		T10502	YB	
3	3.0		T10503	YB	
4	4.0		T10504	YB	
5	5.0		T10505	YB	
6	6.0		T10506	YB	
7	7.0		T10507	YB	

Hole Number		Coordinates		Drill length: 6.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T103401	YB	garnetite
1			T103402	YB	
2			T103403	YB	
3	1.3		T103404	YB	laminated and schistose gneiss
4			T103405	BY	
5			T103406	RY	
6	3.3				
7					

Hole Number		Coordinates		Drill length: 6.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T103001	DB	garnetite
1			T103002	DB	
2			T103003	DB	
3	2.1		T103004	YB	hardened and clayey gneiss
4			T103005	YB	
5			T103006	YH	
6	3.5				
7					

Hole Number		Coordinates		Drill length: 5.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T110001	H	garnetite
1	0.8		T110002	YB	clayey, granitic gneiss
2			T110003	Y	
3			T110004	Y	
4	4.2		T110005	Y	
5					
6					
7					

Hole Number		Coordinates		Drill length: 5.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T110501	RB	garnetite
1			T110502	RB	
2	2.0		T110503	RY	clayey gneiss
3			T110504	RY	
4			T110505	RY	
5	3.0				
6					
7					

Hole Number		Coordinates		Drill length: 7.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T111001	RB	garnetite
1	0.8		T111002	B	gneiss of late-oligocene
2			T111003	OB	
3			T111004	G	
4			T111005	O	gneiss of late-oligocene with quartzite
5			T111006	G	
6			T111007	O	
7	6.2				

Hole Number		Coordinates		Drill length: 6.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T111501	RB	red with pebbles
1	1.0		T111502	YB	bedded, calc rich gneiss
2			T111503	YB	
3			T111504	YB	
4			T111505	B	
5			T111506	B	
6	5.0				
7					

Hole Number		Coordinates		Drill length: 6.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T112001	RB	garnetite
1	0.5		T112002	YB	clayey, granitic gneiss
2			T112003	YB	
3			T112004	YB	
4			T112005	R	
5			T112006	R	
6	5.5				
7					

Hole Number		Coordinates		Drill length: 6.0 m	
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions
0			T112501	YB	garnetite
1	0.5		T112502	YB	red with pebbles
2			T112503	YB	clayey gneiss
3			T112504	YB	
4			T112505	YB	
5			T112506	YB	
6	5.5				
7					

Hole Number		Coordinates		Drill length 7.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T113001	R	granite tailing	M	SC	M	D			
1				T113002	R	*	M	SC	M	D			
2				T113003	YR	*	R	C	M	D			
3	2.5			T113004	Y	clayey, banded agaprite	-	-	-	-			
4				T113005	Y	*	-	-	-	-			
5				T113006	Y	*	-	-	-	-			
6				T113007	Y	*	-	-	-	-			

Hole Number		Coordinates		Drill length 7.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T113501		granite tailing	F	CS	M	D			
1				T113502		*	F	CS	M	D			
2				T113503		*	F	CS	M	D			
3	7.5			T113504		banded agaprite with mica	-	-	-	-			
4				T113505		*	-	-	-	-			
5				T113506		*	-	-	-	-			
6	5.5			T113507	R	*	-	-	-	-			

Hole Number		Coordinates		Drill length 7.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T114001	R	granite tailing	F	SC	M	D			
1				T114002	R	*	F	SC	M	D			
2				T114003	YR	*	R	C	M	D			
3	7.5			T114004	YR	clayey, banded agaprite	-	-	-	-			
4				T114005	YR	*	-	-	-	-			
5				T114006	YR	*	-	-	-	-			
6	5.5			T114007	YR	weathered granite rock	-	-	-	-			

Hole Number		Coordinates		Drill length 6.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T114501	R	granite tailing	R	S	M	D			
1				T114502	YR	*	R	C	M	D			
2	1.5			T114503	YR	banded and clayey, granitic agaprite	-	-	-	-			
3				T114504	YR	*	-	-	-	-			
4				T114505	YR	*	-	-	-	-			
5				T114506	YR	*	-	-	-	-			

Hole Number		Coordinates		Drill length 6.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T11501	RB	granite tailing	F	CS	M	D			
1				T11502	RB	*	F	CS	M	D			
2	2.0			T11503	RY	agaprite	-	-	-	-			
3				T11504	RY	*	-	-	-	-			
4				T11505	RY	*	-	-	-	-			
5				T11506	RY	*	-	-	-	-			

Hole Number		Coordinates		Drill length 7.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T12201	BY	granite tailing	M	CS	M	D			
1				T12202	BY	*	M	CS	M	D			
2				T12203	BY	*	M	CS	M	D			
3				T12204	BY	*	M	CS	M	D			
4	4.0			T12205	Y	calcareous nodules in the sapropelite interval (?)	-	-	-	-			
5				T12206	Y	*	-	-	-	-			
6				T12207	Y	*	-	-	-	-			

Hole Number		Coordinates		Drill length 7.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T12301	BY	granite tailing	M	SC	M	D			
1				T12302	BY	*	M	SC	M	D			
2				T12303	BR	*	F	CS	M	D			
3				T12304	BR	*	F	CS	M	D			
4				T12305	BR	*	F	CS	M	D			
5	6.6			T12306	YR	*	F	CS	M	W			
6	1.6			T12307	YR	reddish material	-	-	-	-			

Hole Number		Coordinates		Drill length 7.0 m									
Dep (m)	Thick (m)	Chart	Soil Class	Sample Number	Color	Descriptions	G S #1	T #2	H #3	#4	Observation		
0			Chert	T12501	BY	granite tailing	M	SC	M	D			
1				T12502	BY	*	M	SC	M	D			
2				T12503	BY	*	F	CS	M	D			
3				T12504	BY	*	F	CS	M	D			
4				T12505	BY	*	F	CS	M	D			
5	5.5			T12506	B	*	F	CS	M	W			
6	1.5			T12507	B	calcareous and very sandy agaprite	-	-	-	-			

Hole Number	T12400	Coordinates	Drill length: 7.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T12401	BY	granite looking	F	C/S	M	D	
2						T12402	BY	*	F	C/S	M	D	
3						T12403	BY	*	F	C/S	M	D	
4						T12404	BY	schistose and very sandy	F	C/S	M	D	
5						T12405	BY	*	-	-	-	-	
6						T12406	B	*	-	-	-	-	
7						T12407	B	*	-	-	-	-	

Hole Number	T12450	Coordinates	Drill length: 7.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T12451	RB	psudite and qz fragments rich soil	M	S/C	M	D	
2						T12452	RB	gneissite very rich in calcite and qz granofelsite(?)	-	-	-	-	
3						T12453	RB	*	-	-	-	-	
4						T12454	Y	*	-	-	-	-	
5						T12455	Y	*	-	-	-	-	
6						T12456	RY	*	-	-	-	-	
7						T12457	RY	*	-	-	-	-	

Hole Number	T12500	Coordinates	Drill length: 7.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T12501	BY	psudite rich soil	M	S/C	M	D	
2						T12502	BY	*	F	C/S	M	D	
3						T12503	Y	gneissite very rich in calcite and qz granofelsite(?)	-	-	-	-	
4						T12504	Y	*	-	-	-	-	
5						T12505	Y	*	-	-	-	-	
6						T12506	BY	*	-	-	-	-	
7						T12507	BY	*	-	-	-	-	

Hole Number	T13000	Coordinates	Drill length: 6.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T13001	BY	soil with psudite	M	S/C	M	D	
2						T13002	YB	*	F	C/S	M	D	
3						T13003	YR	very clayey gneissite	-	-	-	-	
4						T13004	YR	*	-	-	-	-	
5						T13005	YR	*	-	-	-	-	
6						T13006	YR	*	-	-	-	-	

Hole Number	T13050	Coordinates	Drill length: 6.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T13051	YB	soil with many psudite and qz fragments	M	S/C	M	D	
2						T13052	YB	*	F	C/S	M	D	
3						T13053	Y	very clayey gneissite	-	-	-	-	
4						T13054	Y	*	-	-	-	-	
5						T13055	Y	*	-	-	-	-	
6						T13056	Y	*	-	-	-	-	

Hole Number	T13100	Coordinates	Drill length: 6.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T13101	YR	soil with psudite and qz fragments	M	S/C	M	D	
2						T13102	YR	*	F	C/S	M	D	
3						T13103	YB	clayey granite gneissite	-	-	-	-	
4						T13104	YB	*	-	-	-	-	
5						T13105	YB	*	-	-	-	-	
6						T13106	YB	*	-	-	-	-	

Hole Number	T13150	Coordinates	Drill length: 6.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T13151	YB	soil with many psudite and qz fragments	M	S/C	M	D	
2						T13152	YB	*	F	C	M	D	
3						T13153	YB	clayey and banded granitic gneissite	-	-	-	-	
4						T13154	YB	*	-	-	-	-	
5						T13155	YB	*	-	-	-	-	
6						T13156	YB	*	-	-	-	-	

Hole Number	T13200	Coordinates	Drill length: 6.0 m	Chart	Soil	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0												
1						T13201	BY	clayey soil with qz fragments and psudite	M	C/S	M	D	
2						T13202	BY	*	F	C	M	D	
3						T13203	BY	gneissite with calcite	-	-	-	-	
4						T13204	BY	*	-	-	-	-	
5						T13205	G	*	-	-	-	-	
6						T13206	G	*	-	-	-	-	

Hole Number		Coordinates		Drill length 7.0 m		Hole Number		Coordinates		Drill length 7.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0	0.4	A	T13291	YB	clayey soil with many sz fragments	M	OS	M	D		
1		B	T13292	YB	-	M	OS	M	D		
2	2.0		T13293	YR	mm to inch calcareous aggritate	-	-	-	-		
3			T13294	YR	-	-	-	-	-		
4		C	T13295	Y (clay)	-	-	-	-	-		
5			T13296	YG	-	-	-	-	-		
6			T13297	YG	-	-	-	-	-		
7	5.0				-	-	-	-	-		

Hole Number		Coordinates		Drill length 7.0 m		Hole Number		Coordinates		Drill length 7.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0			T13301	R	loamy soil	M	S	F	D		
1		A/B	T13302	RB	loamy granitic aggritate	R	S/C	F	W		
2			T13303	Y	-	-	-	-	-		
3			T13304	Y	-	-	-	-	-		
4		C	T13305	Y	-	-	-	-	-		
5			T13306	Y	-	-	-	-	-		
6			T13307	Y	-	-	-	-	-		
7	5.0				-	-	-	-	-		

Hole Number		Coordinates		Drill length 7.0 m		Hole Number		Coordinates		Drill length 7.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0			T13351	B	grungy tilling	M	S	F	D		
1			T13352	RB	-	M	S	F	D		
2	2.3		T13353	RB	banded, sandy clayey aggritate	R	OS	F	D		
3			T13354	YR	-	-	-	-	-		
4		C	T13355	YR	-	-	-	-	-		
5			T13356	YR	-	-	-	-	-		
6			T13357	YR	-	-	-	-	-		
7	4.7				-	-	-	-	-		

Hole Number		Coordinates		Drill length 7.0 m		Hole Number		Coordinates		Drill length 7.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0			T13401	B	grungy tilling	F	S	F	D		
1			T13402	B	-	F	S	F	D		
2	1.9		T13403	YR	loamy, banded aggritate	-	-	-	-		
3			T13404	YR	-	-	-	-	-		
4		C	T13405	YR	-	-	-	-	-		
5			T13406	YR	-	-	-	-	-		
6			T13407	YR	-	-	-	-	-		
7	5.1				-	-	-	-	-		

Hole Number		Coordinates		Drill length 5.0 m		Hole Number		Coordinates		Drill length 5.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0			T13451	R	grungy tilling	M	S	F	D		
1			T13452	YL	-	R	S/C	F	D		
2	2.3		T13453	B	-	-	-	-	-		
3			T13454	YR	loamy, granitic aggritate	-	-	-	-		
4		C	T13455	Y	-	-	-	-	-		
5	2.7				-	-	-	-	-		
6					-	-	-	-	-		
7					-	-	-	-	-		

Hole Number		Coordinates		Drill length 7.0 m		Hole Number		Coordinates		Drill length 7.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0			T13501	B	loamy soil	R	S	F	D		
1		A/B	T13502	RB	-	F	S/C	F	D		
2	1.6		T13503	Y	loamy soil, banded granitic aggritate	-	-	-	-		
3			T13504	Y	-	-	-	-	-		
4		C	T13505	YR	-	-	-	-	-		
5			T13506	YR	-	-	-	-	-		
6			T13507	YR	-	-	-	-	-		
7	5.4				-	-	-	-	-		

Hole Number		Coordinates		Drill length 5.0 m		Hole Number		Coordinates		Drill length 5.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0			T14001	YB	clayey soil	R	C	M	D		
1		A/B	T14002	BY	-	R	C	M	D		
2	2.0		T14003	BY	banded aggritate	-	-	-	-		
3		C	T14004	YB	-	-	-	-	-		
4			T14005	YB	-	-	-	-	-		
5	3.0				-	-	-	-	-		
6					-	-	-	-	-		
7					-	-	-	-	-		

Hole Number		Coordinates		Drill length 6.0 m		Hole Number		Coordinates		Drill length 6.0 m	
Drp (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0			T14051	YB	clayey soil	R	C	M	D		
1		A/B	T14052	YB	-	R	C	M	D		
2	2.0		T14053	YR	reluctant aggritate	-	-	-	-		
3		C	T14054	YR	-	-	-	-	-		
4			T14055	YR	-	-	-	-	-		
5			T14056	YR	-	-	-	-	-		
6	4.6				-	-	-	-	-		
7					-	-	-	-	-		

Hole Number		Coordinates		Drill length: 6.0 m								
Dep [m]	Thick [m]	Chart	T14190	Sample Number	Color	Description	G #1	S #2	T #3	H #4	Observation	
0	0.4	A		T141001	Y	sand with qz fragments	F	C/S	M	D		
1		B		T141002	RY	*						
2	1.6			T141003	RY	bedded saprolite	-	-	-	-		
3				T141004	RY	*						
4				T141005	RY	*						
5				T141006	RY	*						
6	4.0											

Hole Number		Coordinates		Drill length: 6.0 m								
Depth (m)	Thick (m)	Chart	Scale	Sample Number	Color	Description	G #1	S #2	T #3	H #4	Observation	
0	0.5	A		T141501	BY	sandy soil	M	S	M	D		
1		B		T141502	BY	*	M	S	M	D		
2	1.5			T141503	Y	granite saprolite	-	-	-	-		
3				T141504	Y	*	-	-	-	-		
4		C		T141505	YB	*	-	-	-	-		
5				T141506	YB	*	-	-	-	-		
6	4.0											

Hole Number		Coordinates		Drill length: 6.0 m								
(m) (d)	Chart	T14200	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0	0.5	A	T142001	BY	clayey soil with sp fragments	F	C	M	D			
1		B	T142002	BY	*	F	C	M	D			
2	1.5		T142003	Y	granitic saprolite	-	-	-	-			
3			T142004	Y	*	-	-	-	-			
4			T142005	Y	*	-	-	-	-			
5			T142006	Y	*	-	-	-	-			
6	4.0											

Hole Number		Coordinates		Drill length: 6.0 m								
Dep (m)	Thick (m)	Chart	M [B] [S]	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0												
1			A/B		B	sandy soil	M	S	F	D		
2	2.0				RB	*	M	S	F	D		
3					YB	granite saprolite	-	-	-	-		
4					Y	*	-	-	-	-		
5					Y	*	-	-	-	-		
6	4.0				Y	*	-	-	-	-		

Hole Number		Coordinates		Drill length: 6.0 m								
Dep (m)	T14300	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
0			T143001	B	sandy soil	F	S	F	D			
1		A/B	T143002	RB	granite saprolite	F	SC	F	D			
2	1.5		T143003	RB	*	-	-	-	-			
3			T143004	Y	*	-	-	-	-			
4			T143005	Y	*	-	-	-	-			
5			T143006	Y	*	-	-	-	-			
6	4.5											

Hole Number		Coordinates		Drill length: 6.0 m								
(m)	Dep	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0					RB	sandy saprolite	F	S	F	D		
1	1.3				RB	*	R	SC	F	D		
2						granite saprolite	-	-	-	-		
3												
4						*	-	-	-	-		
5						*	-	-	-	-		
6	4.3					*	-	-	-	-		

Hole Number		Coordinates		Drill length: 6.0 m								
Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
1	1.2	A/B	T144001	RB	sandy soil with sp fragments	F	S	F	D			
2			T144002	RB	granitic saprolite	B	SC	F	D			
3			T144003	Y			-	-	-	-		
4			T144004	YB				-	-	-		
5			T144005	YB				-	-			
6	4.8		T144006	YB				-	-			

Hole Number		Coordinates		Drill length: 6.0 m									
Dep (m)	T14450	Chart	T14450	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation		
1				T144501	B	sandy soil	F	S	F	D			
2				T144502	B	granite saprolite	R	SC	F	D			
3				T144503	YB	*	-	-	-	-			
4				T144504	YB	*	-	-	-	-			
5				T144505	YB	*	-	-	-	-			
6				T144506	YB	*	-	-	-	-			
7													
8													
9													
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11													
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Hole Number	Coordinates		Drill length, 7.0 m			
	TI4500					
Depth (m)	Chart	Scale	Sample Number	Color	Descriptions	G #1 S #2 T #3 H #4 Observation
0						
1			TI4501	DB	red soil	F S F D
2			TI4502	B	granitic saprolite	R S/C F D
3			TI4503	YB	*	- - - -
4			TI4504	YB	*	- - - -
5			TI4505	YB	*	- - - -
6			TI4506	B	*	- - - -
7			TI4507	B	*	- - - -

Hole Number	Coordinates			Drill length	4.0 m	Sample Number	Color	Description	G #1	S #2	T #3	H #4	Observation
	Chart	Cell	Link (m)										
1		A/B		BY		T150001		soil with pebbles and qt. fragments	M	C/S	M	D	
2				YB		T150002		granitic saprolite	F	C/S	M	D	
3				YB		T150003		*	-	-	-	-	
4				YB		T150004		*	-	-	-	-	
5													
6													
7													
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Hole Number	Coordinates		Drill length, 6.0 m									
	T15000											
Dep (m)	Thick (m)	Chart	Scale	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0					BY	soil	M	C/S	M	D		
1				A/B	BY	*	M	C/S	M	D		
2	2.5				T15003	BY	granite saprolite	-	-	-		
3					T15004	Y		-	-	-	-	
4					T15005	Y		-	-	-	-	
5					T15006	YB		-	-	-	-	
6	4.0											

Hole Number	Coordinates		Drill length 6.0 m						
	T131000								
Depth (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0									
1									
2									
3									
4									
5									
6									

Hole Number	Coordinates	Drill length 7.0 m				Observation			
Depth (m)	Chart	Soil	Sample Number	Color	Description	G	S	T	H
						#1	#2	#3	#4
0	0.5	A	T151501	BY	soil with qz fragments	M	C/S	M	D
1		B	T151502	BY		M	C/S	M	D
2	1.5		T151503	YB	massive of altered rock	-	-	-	-
3			T151504	YB		-	-	-	-
4			T151505	YB		-	-	-	-
5			T151506	YB		-	-	-	-
6			T151507	YB	-	-	-	-	
7	5.0				-	-	-	-	-

Hole Number		Coordinates		Drill length: 6.0 m								
Dip (m)	Tilt (m)	Chart	Tilt	Sample Number	Color	Description	G	S	T	H	Observation	
							#1	#2	#3	#4		
1				T132001	Y	moist soil	F	C/S	M	D		
2	2.0		A/B	T132002	YB	*	F	C/S	M	D		
3			C	T132003	YB	granite saprolite	-	-	-	-		
4				T132004	YB		*	-	-	-	-	
5				T132005	YB		*	-	-	-	-	
6	4.0			T132006	YB	*	-	-	-	-		

Hole Number		Coordinates		Drill length: 6.0 m		
Drill depth (m)	Chart	Sample Number	Color	Descriptions	G S T H #1 #2 #3 #4	Observation
0						
1		A/B	DB	acid soil	F S F D	
2			RB	granitic saprolite	R S/C F D	
3			RB	"	- - - -	
4			R	"	- - - -	
5			R	"	- - - -	
6			YB	"	- - - -	

Hole Number:	Coordinates:	Drill length: 5.0 m				
(m) depth	Chart	Sample Number	Color	Descriptions	G S T H #1 #2 #3 #4	Observation
0						
1	1.1	A/B	B	moist soil	R S F D	
2			BB	granite saprolite	R CS F D	
3			YR	*	- - - -	
4			YR	*	- - - -	
5	3.8		YR	*	- - - -	
6						

Hole Number	Coordinates	Drill length	6.0 m						
Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0									
1		A/B	DB	sandy soil	R	S	F	D	
2				granulic regolite with qz fragments	M	S/C	F	D	
3				-	-	-	-	-	
4				granulic regolite	-	-	-	-	
5				-	-	-	-	-	
6				-	-	-	-	-	
7				-	-	-	-	-	

Hole Number	T15400	Coordinates		Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
		Chart	Grid								
0											
1	1		A/B	T154001	DB	sandy soil	R	S	F	D	
2	1			T154002	RC	granitic regolite with qz fragments	R	S/C	F	D	
3				T154003	YB		-	-	-	-	
4				T154004	B	granitic regolite	-	-	-	-	
5	1			T154005	B		-	-	-	-	
6											
7											

Hole Number	Coordinates	Drill length, 7.0 m	T15450		Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
			Chart	Soil								
0 1 2 3 4 5 6 7 8 9	T15450	1.7 5.8		A/B	T154501	DB	sandy soil with qz fragments	R	S	F	D	
					T154502	B	mass rich granitic saprolite	R	S/C	F	D	
					T154503	YL	-	-	-	-	-	
					T154504	B	-	-	-	-		
					T154505	LQ	-	-	-	-		
					T154506	YQ	-	-	-	-		
					T154507	RB	-	-	-	-		

Hole Number	Coordinates		Drill length 6.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
	Chart	ED 100									
0				A/B							
1	1.2				DB	sandy soil	R	S	F	D	
2					YB	granite saprolite	R	S/C	F	D	
3					YB	-	-	-	-	-	
4					O (Green)	-	-	-	-	-	
5					YB	-	-	-	-	-	
6					YB	-	-	-	-	-	
7	4.8				YB	-	-	-	-	-	

Hole Number	Coordinates	Drill length	5.0 m						
Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0									
1			A/B		sandy soil with qz fragments	M	S	M	D
2					-	M	S	M	D
3					terrace deposit sand and clay				
4					-				
5					-				
6					-				
7					-				

Hole Number	Coordinates	Drill length	5.0 m						
Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0									
1				sandy soil with qz fragments	F	C/S	M	D	
2				-	-	-	-	-	
3				granitic regolite	-	-	-	-	
4				-	-	-	-	-	
5				-	-	-	-	-	
6				-	-	-	-	-	
7				-	-	-	-	-	

Hole Number	Coordinates	Drill length	6.0 m						
Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0									
1				pediste rich sandy soil	M	S/C	M	D	
2				pediste rich sandy soil with qt fragments	M	S/C	M	D	
3				granitic regreolite	-	-	-	-	
4				-	-	-	-	-	
5				-	-	-	-	-	
6				-	-	-	-	-	
7				-	-	-	-	-	

Hole Number	Coordinates	Drill length	6.0 m							
Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation	
0										
1			A/B		clayey soil with qz fragments	F	C	M	D	
2										
3					granitic regolith	-	-	-	-	
4										
5										
6										
7										

Hole Number	TI6206	Coordinates	Drill length: 6.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0	Chart									
	1	1.0		TI62001	Y	clayey soil	R	C	M	D	
	2	2.0		TI62002	Y	clayey soil with qt fragments	F	C	M	D	
	3	3.0		TI62003	BY	stained granitic aspholite					
	4	4.0		TI62004	BY						
	5	5.0		TI62005	BY						
	6	6.0		TI62006	BY						

Hole Number	TI6250	Coordinates	Drill length: 6.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0	Chart									
	1	1.0		TI62501	YB	clayey soil	R	C	M	D	
	2	2.0		TI62502	YB	clayey soil with qt fragments	F	C	M	D	
	3	3.0		TI62503	YB	granite aspholite					
	4	4.0		TI62504	YB						
	5	5.0		TI62505	YB						
	6	6.0		TI62506	YB						

Hole Number	TI6300	Coordinates	Drill length: 7.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0	Chart									
	1	1.0		TI63001	DB	stony soil with qt fragments	F	S	F	D	
	2	2.0		TI63002	RB		R	C	F	D	
	3	3.0		TI63003	YB	banded granitic aspholite					
	4	4.0		TI63004	YB						
	5	5.0		TI63005	YB						
	6	6.0		TI63006	YB						
	7	7.0		TI63007	YB						

Hole Number	TI6350	Coordinates	Drill length: 6.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0	Chart									
	1	1.0		TI63501	DB	qt fragment rich sandy soil	M	S	F	D	
	2	2.0		TI63502	RB	granitic aspholite	R	CS	F	D	
	3	3.0		TI63503	YB						
	4	4.0		TI63504	YB						
	5	5.0		TI63505	YB						
	6	6.0		TI63506	YB						

Hole Number	TI6400	Coordinates	Drill length: 6.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0	Chart									
	1	1.0		TI64001	R	stony soil with qt fragments	F	S	F	D	
	2	2.0		TI64002	R	banded granitic aspholite					
	3	3.0		TI64003	R						
	4	4.0		TI64004	R						
	5	5.0		TI64005	Y						
	6	6.0		TI64006	Y						

Hole Number	TI6450	Coordinates	Drill length: 6.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0	Chart									
	1	1.0		TI64501	R	stony soil with qt fragments	F		F	D	
	2	2.0		TI64502	RB	granite aspholite	R	SC	F	D	
	3	3.0		TI64503	YB						
	4	4.0		TI64504	YB						
	5	5.0		TI64505	YB						
	6	6.0		TI64506	YB						

Hole Number	TI6500	Coordinates	Drill length: 5.0 m	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
Dep (m)	0	Chart									
	1	1.0		TI65001	B	stony soil	R	S	M	D	Size close to alluvial groups
	2	2.0		TI65002	O (clay)	granitic aspholite					
	3	3.0		TI65003	O	granitic aspholite with qt fragments					
	4	4.0		TI65004	O	granitic aspholite					
	5	5.0		TI65005	YD						

Appendix 34 Analytical results for auger geochemical samples
of the Serrinha do Guaranta in Block F

List of auger geochemical analysis in Block F

Ser.No	Sample No	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
1	T010001	716843 8892266	7	<0.2	16	12	20	1.28	<5	<2	0.030	<5	<0.2	5	115	45	41	1	0.02	<20
2	T010002	716843 8892266	5	<0.2	27	11	27	5.75	<5	<2	0.024	<5	<0.2	5	69	178	31	1	0.01	<20
3	T010003	716843 8892266	5	<0.2	17	15	37	4.78	<5	<2	0.017	<5	<0.2	4	52	68	30	<1	0.02	<20
4	T010004	716843 8892266	6	<0.2	17	17	56	5.82	<5	<2	0.017	<5	<0.2	6	79	77	48	<1	0.02	<20
5	T010501	716878 8892302	4	<0.2	15	12	20	1.91	<5	<2	0.020	<5	<0.2	6	60	50	163	<1	0.03	<20
6	T010502	716878 8892302	5	<0.2	16	13	25	0.90	<5	<2	0.026	<5	<0.2	6	103	32	59	<1	0.03	<20
7	T010503	716878 8892302	5	<0.2	12	10	19	0.86	<5	<2	0.010	<5	<0.2	3	49	30	60	<1	0.03	<20
8	T011001	716914 8892337	5	<0.2	23	11	17	3.43	<5	<2	0.024	<5	<0.2	2	17	59	132	<1	0.02	<20
9	T011002	716914 8892337	3	<0.2	23	12	17	4.65	<5	<2	0.027	<5	<0.2	2	16	99	43	<1	0.02	<20
10	T011501	716949 8892373	4	<0.2	25	12	19	4.42	<5	<2	0.019	<5	<0.2	3	23	63	166	<1	0.02	<20
11	T011502	716949 8892373	3	<0.2	28	23	22	7.72	<5	<2	0.029	<5	<0.2	6	16	106	149	<1	0.02	<20
12	T011503	716949 8892373	13	<0.2	30	43	29	4.32	<5	<2	0.025	<5	<0.2	16	22	64	625	<1	0.02	<20
13	T012001	716984 8892408	3	<0.2	32	19	24	8.03	<5	<2	0.015	<5	<0.2	4	22	106	194	<1	0.02	<20
14	T012002	716984 8892408	3	<0.2	23	54	33	5.88	<5	<2	0.024	<5	<0.2	10	23	72	695	<1	0.03	<20
15	T012003	716984 8892408	<1	<0.2	22	51	40	5.26	<5	<2	0.021	<5	<0.2	20	24	65	769	<1	0.05	<20
16	T012004	716984 8892408	2	<0.2	21	42	40	4.75	<5	<2	0.020	<5	<0.2	25	24	61	677	<1	0.07	<20
17	T012501	717020 8892443	4	<0.2	37	11	19	4.97	<5	<2	0.020	<5	<0.2	3	23	73	187	<1	0.02	<20
18	T012502	717020 8892443	4	<0.2	40	13	22	5.97	<5	<2	0.025	<5	<0.2	3	22	84	150	<1	0.02	<20
19	T012503	717020 8892443	3	<0.2	49	16	27	5.35	<5	<2	0.022	<5	<0.2	3	22	74	140	<1	0.02	<20
20	T012504	717020 8892443	3	<0.2	57	28	25	4.88	<5	<2	0.013	<5	<0.2	8	16	67	243	<1	0.02	<20
21	T012505	717020 8892443	<1	<0.2	55	42	30	5.09	<5	<2	0.011	<5	<0.2	16	20	85	559	<1	0.04	<20
22	T012506	717020 8892443	1	<0.2	50	45	37	4.99	<5	<2	0.011	<5	<0.2	20	28	84	714	<1	0.08	<20
23	T013001	717055 8892479	5	<0.2	64	14	20	6.27	<5	<2	0.019	<5	<0.2	3	26	81	145	<1	0.02	<20
24	T013002	717055 8892479	5	<0.2	74	29	31	8.87	<5	<2	0.019	<5	<0.2	6	25	125	481	<1	0.01	<20
25	T013003	717055 8892479	4	<0.2	64	29	23	6.76	<5	<2	0.018	<5	<0.2	4	23	84	217	<1	0.01	<20
26	T013004	717055 8892479	3	<0.2	97	20	29	5.90	<5	<2	0.014	<5	<0.2	5	24	74	198	<1	0.02	<20
27	T013005	717055 8892479	1	<0.2	105	43	33	5.22	<5	<2	0.012	<5	<0.2	12	24	66	370	<1	0.03	<20
28	T013006	717055 8892479	1	<0.2	89	33	29	4.84	<5	<2	<0.01	<5	<0.2	11	22	66	371	<1	0.02	<20
29	T013007	717055 8892479	<1	<0.2	106	35	34	4.69	<5	<2	0.011	<5	<0.2	18	29	63	588	<1	0.03	<20
30	T013501	717090 8892514	18	<0.2	81	17	21	6.97	<5	<2	0.021	<5	<0.2	4	23	90	194	<1	0.02	<20
31	T013502	717090 8892514	5	<0.2	126	59	44	10.00	<5	<2	0.022	<5	<0.2	18	34	183	994	<1	0.01	<20
32	T013503	717090 8892514	5	<0.2	104	21	35	6.14	<5	<2	0.017	<5	<0.2	6	26	79	239	<1	0.01	<20
33	T013504	717090 8892514	5	<0.2	144	36	39	7.01	<5	<2	0.015	<5	<0.2	9	51	77	174	<1	0.03	<20
34	T013505	717090 8892514	6	<0.2	241	52	43	6.90	<5	<2	0.010	<5	<0.2	19	63	69	264	<1	0.14	<20
35	T013506	717090 8892514	3	<0.2	139	44	52	4.91	<5	<2	0.014	<5	<0.2	44	48	61	938	<1	0.11	<20
36	T013507	717090 8892514	4	<0.2	125	34	76	5.19	<5	<2	<0.01	<5	<0.2	37	50	66	1106	<1	0.44	<20
37	T014001	717126 8892549	1	<0.2	72	18	22	8.40	<5	<2	0.019	<5	<0.2	4	22	112	144	<1	0.02	<20
38	T014002	717126 8892549	3	<0.2	208	42	41	10.00	<5	<2	0.035	<5	<0.2	7	33	216	286	<1	<0.01	<20
39	T014003	717126 8892549	1	<0.2	91	36	39	6.25	<5	<2	0.015	<5	<0.2	7	30	81	325	<1	0.11	<20
40	T014004	717126 8892549	1	<0.2	64	48	36	5.01	6	<2	0.012	<5	<0.2	33	24	67	779	<1	0.10	<20
41	T014005	717126 8892549	1	<0.2	61	32	53	5.42	5	<2	0.011	<5	<0.2	37	31	67	1090	<1	0.34	<20
42	T014006	717126 8892549	1	<0.2	71	28	49	4.88	7	<2	<0.01	<5	<0.2	34	26	62	1164	<1	0.30	<20
43	T014007	717126 8892549	<1	<0.2	69	26	40	4.44	5	<2	<0.01	<5	<0.2	23	24	58	1150	<1	0.09	<20
44	T014501	717161 8892585	3	<0.2	33	19	19	7.75	<5	<2	0.024	<5	<0.2	2	21	99	153	<1	0.02	<20
45	T014502	717161 8892585	2	<0.2	41	20	26	6.35	<5	<2	0.019	<5	<0.2	4	27	79	195	<1	0.02	<20
46	T014503	717161 8892585	5	<0.2	33	37	30	5.11	<5	<2	0.011	<5	<0.2	6	18	69	281	<1	0.08	<20
47	T014504	717161 8892585	<1	<0.2	30	53	42	5.31	<5	<2	0.010	<5	<0.2	16	22	69	556	<1	0.12	<20
48	T014505	717161 8892585	14	<0.2	25	48	42	4.86	<5	<2	<0.01	<5	<0.2	33	22	65	805	<1	0.17	<20
49	T014506	717161 8892585	2	<0.2	27	67	49	5.02	<5	<2	<0.01	<5	<0.2	33	32	65	1110	<1	0.10	<20
50	T014507	717161 8892585	<1	<0.2	30	64	57	5.09	<5	<2	<0.01	<5	<0.2	26	35	66	1187	<1	0.08	<20
51	T015001	717197 8892620	6	<0.2	45	28	28	10.00	<5	<2	0.026	<5	<0.2	4	32	152	228	<1	0.01	<20
52	T015002	717197 8892620	22	<0.2	46	17	23	5.84	<5	<2	0.021	<5	<0.2	3	28	73	157	<1	0.01	<20
53	T015003	717197 8892620	4	<0.2	52	19	32	6.06	<5	<2	0.015	<5	<0.2	5	36	74	186	<1	0.02	<20
54	T015004	717197 8892620	1	<0.2	43	24	36	5.30	<5	<2	<0.01	<5	<0.2	5	34	67	191	<1	0.03	<20
55	T015005	717197 8892620	3	<0.2	55	31	44	6.12	<5	<2	0.011	<5	<0.2	14	40	78	308	<1	0.03	<20
56	T015006	717197 8892620	3	<0.2	73	46	39	6.06	<5	<2	0.015	<5	<0.2	22	38	80	554	<1	0.03	<20
57	T015007	717197 8892620	5	<0.2	55	34	44	5.63	<5	<2	0.011	<5	<0.2	24	43	73	597	<1	0.07	<20
58	T020001	716984 8892125	93	<0.2	60	43	38	10.00	<5	<2	0.047	<5	<0.2	111	353	290	1153	3	0.01	<20
59	T020002	716984 8892125	11	<0.2	41	25	33	10.00	<5	<2	0.060	<5	<0.2	27	293	143	396	2	0.01	<20
60	T020003	716984 8892125	4	<0.2	58	64	47	10.00	<5	<2	0.042	<5	<0.2	109	529	161	1586	<1	<0.01	<20
61	T020004	716984 8892125	3	<0.2	61	63	69	10.00	<5	<2	0.018	<5	<0.2	419	845	137	3441	<1	<0.01	<20
62	T020005	716984 8892125	3	<0.2	39	47	44	10.00	<5	<2	0.012	<5	<0.2	189	506	108	1404	<1	<0.01	<20
63	T020006	716984 8892125	<1	<0.2	36	50	33	9.14	<5	<2	<0.01	<5	<0.2	133	409	89	1339	<1	<0.01	<20
64	T020007	716984 8892125	2	<0.2	93	26	55	10.00	<5	<2	<0.01	<5	<0.2	150	704	150	1486	<1	<0.01	<20
65	T020501	717020 8892160	9	<0.2	38	23														

List of auger geochemical analysis in Block F

Ser.No	Sample No	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
101	T023505	717232 8892373	3	<0.2	20	27	68	10.00	<5	<2	0.013	<5	<0.2	162	197	174	1966	<1	0.04	<20
102	T023506	717232 8892373	2	<0.2	12	23	85	8.48	<5	<2	0.010	<5	<0.2	118	258	166	2270	<1	0.25	<20
103	T023507	717232 8892373	<1	<0.2	6	20	127	6.08	8	<2	<0.01	<5	<0.2	61	305	95	1701	<1	0.91	<20
104	T024001	717267 8892408	4	<0.2	34	27	24	9.07	<5	<2	0.019	<5	<0.2	7	17	122	562	<1	0.02	<20
105	T024002	717267 8892408	4	<0.2	49	83	39	10.00	<5	<2	0.032	<5	<0.2	32	29	192	3236	<1	0.02	<20
106	T024003	717267 8892408	2	<0.2	38	22	32	7.01	<5	<2	0.022	<5	<0.2	9	26	96	401	<1	0.02	<20
107	T024004	717267 8892408	2	<0.2	34	11	36	6.79	<5	<2	0.011	<5	<0.2	5	28	92	97	<1	0.03	<20
108	T024005	717267 8892408	3	<0.2	32	18	42	6.65	<5	<2	<0.01	<5	<0.2	13	38	85	288	<1	0.04	<20
109	T024006	717267 8892408	3	<0.2	23	25	50	4.79	<5	<2	<0.01	<5	<0.2	26	41	64	621	<1	0.17	<20
110	T024501	717303 8892443	6	<0.2	33	18	21	6.74	<5	<2	0.018	<5	<0.2	3	12	81	246	<1	0.02	<20
111	T024502	717303 8892443	4	<0.2	114	51	45	10.00	<5	<2	0.028	<5	<0.2	6	17	174	536	<1	0.02	<20
112	T024503	717303 8892443	25	<0.2	93	31	33	7.46	<5	<2	0.018	<5	<0.2	4	15	76	307	<1	0.02	<20
113	T024504	717303 8892443	1	<0.2	53	26	28	4.90	<5	<2	0.012	<5	<0.2	3	13	59	169	<1	0.02	<20
114	T024505	717303 8892443	<1	<0.2	69	25	39	5.25	<5	<2	0.012	<5	<0.2	5	15	63	108	<1	0.03	<20
115	T024506	717303 8892443	2	<0.2	71	26	40	5.18	<5	<2	0.011	<5	<0.2	4	17	61	103	<1	0.03	<20
116	T025001	717338 8892479	3	<0.2	53	48	51	10.00	<5	<2	0.048	<5	<0.2	6	24	230	361	<1	0.02	<20
117	T025002	717338 8892479	4	<0.2	38	20	28	7.49	<5	<2	0.028	<5	<0.2	3	17	80	129	<1	0.02	<20
118	T025003	717338 8892479	4	<0.2	38	33	29	8.01	<5	<2	0.016	<5	<0.2	4	17	82	267	<1	0.02	<20
119	T025004	717338 8892479	1	<0.2	34	23	37	7.17	<5	<2	0.012	<5	<0.2	4	24	73	89	<1	0.05	<20
120	T025005	717338 8892479	<1	<0.2	27	24	43	6.03	<5	<2	0.011	<5	<0.2	4	24	61	101	<1	0.07	<20
121	T025006	717338 8892479	<1	<0.2	25	26	51	6.14	<5	<2	<0.01	<5	<0.2	6	27	62	164	<1	0.09	<20
122	T030001	717126 8891984	3	<0.2	160	38	48	10.00	<5	<2	0.046	<5	<0.2	21	77	250	1053	4	0.03	<20
123	T030002	717126 8891984	5	<0.2	192	34	34	10.00	<5	<2	0.038	<5	<0.2	14	75	170	526	4	0.02	<20
124	T030003	717126 8891984	6	<0.2	127	13	23	6.36	<5	<2	0.022	<5	<0.2	7	54	83	121	<1	0.03	<20
125	T030004	717126 8891984	6	<0.2	161	18	28	5.71	<5	<2	0.016	<5	<0.2	26	69	77	409	2	0.05	<20
126	T030005	717126 8891984	2	<0.2	216	17	61	5.85	<5	<2	0.012	<5	<0.2	45	115	76	839	<1	0.48	<20
127	T030006	717126 8891984	10	<0.2	223	13	74	5.02	<5	<2	0.010	<5	<0.2	31	117	63	804	<1	0.71	<20
128	T030501	717161 8892019	6	<0.2	53	19	26	5.74	<5	<2	0.032	<5	<0.2	10	103	104	363	3	0.02	<20
129	T030502	717161 8892019	7	<0.2	99	22	36	10.00	<5	<2	0.019	<5	<0.2	14	122	215	67	6	0.01	<20
130	T030503	717161 8892019	8	<0.2	145	43	52	10.00	<5	<2	0.022	<5	<0.2	81	141	229	922	7	0.01	<20
131	T030504	717161 8892019	3	<0.2	102	21	62	9.04	<5	<2	0.020	<5	<0.2	86	191	125	1538	2	0.02	<20
132	T031001	717197 8892054	7	<0.2	48	14	27	5.04	<5	<2	0.026	<5	<0.2	9	163	88	55	2	0.02	<20
133	T031002	717197 8892054	6	<0.2	44	13	22	4.01	<5	<2	0.012	<5	<0.2	6	122	92	43	2	0.02	<20
134	T031003	717197 8892054	6	<0.2	36	11	15	2.19	<5	<2	0.014	<5	<0.2	4	66	61	39	<1	0.01	<20
135	T031004	717197 8892054	3	<0.2	29	12	21	3.26	<5	<2	0.015	<5	<0.2	13	57	58	287	<1	0.02	<20
136	T031501	717232 8892090	6	<0.2	42	28	33	10.00	<5	<2	0.112	<5	<0.2	6	63	203	116	2	0.01	<20
137	T031502	717232 8892090	8	<0.2	40	25	28	8.82	<5	<2	0.022	<5	<0.2	4	75	140	51	<1	0.01	<20
138	T031503	717232 8892090	1	<0.2	31	22	27	5.66	<5	<2	<0.01	<5	<0.2	5	52	70	93	<1	0.02	<20
139	T031504	717232 8892090	<1	<0.2	27	19	30	4.24	<5	<2	<0.01	<5	<0.2	8	47	52	164	1	0.07	<20
140	T031505	717232 8892090	<1	<0.2	26	24	31	4.20	<5	<2	<0.01	<5	<0.2	13	52	50	358	<1	0.08	<20
141	T032001	717267 8892125	8	<0.2	53	30	38	10.00	<5	<2	0.042	<5	<0.2	5	59	219	160	2	0.01	<20
142	T032002	717267 8892125	<1	<0.2	35	15	19	4.46	<5	<2	0.024	<5	<0.2	2	46	56	39	<1	0.02	<20
143	T032003	717267 8892125	<1	<0.2	39	18	21	4.25	<5	<2	0.011	<5	<0.2	2	37	60	49	<1	0.03	<20
144	T032004	717267 8892125	<1	<0.2	37	27	30	4.47	<5	<2	<0.01	<5	<0.2	15	37	66	203	<1	0.12	<20
145	T032005	717267 8892125	<1	<0.2	19	19	25	1.98	<5	<2	<0.01	<5	<0.2	15	28	28	207	<1	0.14	<20
146	T032501	717303 8892160	<1	<0.2	33	22	25	10.00	<5	<2	0.023	<5	<0.2	6	57	149	153	1	0.01	<20
147	T032502	717303 8892160	<1	<0.2	41	26	29	10.00	<5	<2	0.031	<5	<0.2	6	67	183	70	1	0.01	<20
148	T032503	717303 8892160	<1	<0.2	32	15	20	4.26	<5	<2	0.021	<5	<0.2	2	41	69	71	<1	0.01	<20
149	T032504	717303 8892160	<1	<0.2	34	34	28	4.12	<5	<2	0.012	<5	<0.2	18	43	56	474	<1	0.04	<20
150	T032505	717303 8892160	<1	<0.2	40	29	30	3.81	<5	<2	<0.01	<5	<0.2	24	36	55	593	<1	0.08	<20
151	T033001	717338 8892196	3	<0.2	30	16	22	6.54	<5	<2	0.014	<5	<0.2	8	74	99	243	1	0.02	<20
152	T033002	717338 8892196	2	<0.2	50	41	39	10.00	<5	<2	0.015	<5	<0.2	21	97	189	428	1	<0.01	<20
153	T033003	717338 8892196	2	<0.2	38	43	34	7.10	<5	<2	0.026	<5	<0.2	47	91	120	458	<1	<0.01	<20
154	T033004	717338 8892196	14	<0.2	35	42	38	4.85	<5	<2	0.018	<5	<0.2	59	80	82	531	<1	0.02	<20
155	T033005	717338 8892196	3	<0.2	38	18	77	5.01	6	<2	0.016	<5	<0.2	17	104	73	364	<1	0.04	<20
156	T033006	717338 8892196	2	<0.2	27	11	73	3.14	<5	<2	<0.01	<5	<0.2	12	83	56	171	<1	0.03	<20
157	T033501	717373 8892231	3	<0.2	23	14	19	4.76	<5	<2	0.026	<5	<0.2	5	63	81	120	<1	0.01	<20
158	T033502	717373 8892231	3	<0.2	29	20	21	6.28	<5	<2	0.018	<5	<0.2	5	85	117	85	1	0.01	<20
159	T033503	717373 8892231	39	<0.2	39	26	47	6.23	<5	<2	0.012	<5	<0.2	7	100	109	80	<1	0.02	<20
160	T033504	717373 8892231	5	<0.2	39	13	61	3.57	<5	<2	<0.01	<5	<0.2	9	97	68	104	<1	0.09	<20
161	T033505	717373 8892231	<1	<0.2	53	12	119	4.24	<5	<2	<0.01	<5	<0.2	17	144	70	257	<1	0.13	<20
162	T034001	717409 8892266	1	<0.2	28	19	29	6.01	<5	<2	0.022	<5	<0.2	6	27	79	266	<1	0.04	<20
163	T034002	717409 8892266	2	<0.2	51	43	45	10.00	<5	<2	0.014	<5	<0.2	7	29	150	347	1	0.07	<20
164	T034003	717409 8892266	<1	<0.2	40	32	72	6.43	5	<2	<0.01	<5	<0.2	45	54	83	586	<1	0.34	<20
165	T																			

List of auger geochemical analysis in Block F

Ser No.	Sample No.	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
201	T042002	717409 8891984	2	<0.2	56	21	27	9.57	<5	<2	0.024	<5	<0.2	28	143	129	285	<1	<0.01	<20
202	T042003	717409 8891984	<1	<0.2	51	21	27	8.44	<5	<2	0.017	<5	<0.2	78	136	122	551	<1	<0.01	<20
203	T042004	717409 8891984	6	<0.2	57	29	33	8.36	<5	<2	0.018	<5	<0.2	181	184	128	1193	<1	<0.01	<20
204	T042005	717409 8891984	<1	<0.2	45	37	39	7.91	<5	<2	0.010	<5	<0.2	184	200	125	1537	<1	<0.01	<20
205	T042501	717444 8892019	1	<0.2	153	45	46	10.00	<5	<2	0.049	<5	<0.2	102	226	258	1868	<1	0.01	<20
206	T042502	717444 8892019	4	<0.2	68	20	33	10.00	<5	<2	0.034	<5	<0.2	24	154	139	376	<1	0.01	<20
207	T042503	717444 8892019	3	<0.2	74	21	36	9.43	<5	<2	0.035	<5	<0.2	98	190	121	739	<1	0.01	<20
208	T042504	717444 8892019	<1	<0.2	67	28	44	8.67	<5	<2	0.015	<5	<0.2	300	253	111	1732	<1	<0.01	<20
209	T042505	717444 8892019	1	<0.2	58	35	46	8.52	<5	<2	0.010	<5	<0.2	256	319	109	1901	<1	<0.01	<20
210	T042506	717444 8892019	<1	<0.2	43	33	44	7.77	<5	<2	<0.01	<5	<0.2	167	266	99	1510	<1	0.01	<20
211	T042507	717444 8892019	<1	<0.2	47	32	69	8.44	<5	<2	<0.01	<5	<0.2	146	408	105	2078	<1	0.13	<20
212	T043001	717479 8892054	2	<0.2	66	41	39	10.00	<5	<2	0.028	<5	<0.2	34	149	234	471	1	<0.01	<20
213	T043002	717479 8892054	2	<0.2	67	30	49	10.00	<5	<2	0.037	<5	<0.2	33	186	210	360	<1	<0.01	<20
214	T043003	717479 8892054	2	<0.2	48	15	50	9.66	<5	<2	0.023	<5	<0.2	46	220	144	356	<1	<0.01	<20
215	T043004	717479 8892054	1	<0.2	55	20	49	8.68	<5	<2	0.016	<5	<0.2	90	242	133	632	<1	<0.01	<20
216	T043005	717479 8892054	1	<0.2	45	21	42	7.39	<5	<2	0.010	<5	<0.2	89	235	102	523	<1	<0.01	<20
217	T043006	717479 8892054	1	<0.2	31	16	57	8.36	<5	<2	<0.01	<5	<0.2	36	289	131	190	<1	<0.01	<20
218	T043007	717479 8892054	<1	<0.2	42	21	87	10.00	<5	<2	<0.01	<5	<0.2	142	608	152	2291	<1	0.02	<20
219	T043501	717515 8892090	3	<0.2	49	39	39	10.00	<5	<2	0.021	<5	<0.2	26	108	179	477	1	0.02	<20
220	T043502	717515 8892090	2	<0.2	72	81	51	10.00	<5	<2	0.024	<5	<0.2	85	205	209	1013	1	<0.01	<20
221	T043503	717515 8892090	2	<0.2	72	80	46	10.00	<5	<2	0.024	<5	<0.2	89	253	164	1161	1	<0.01	<20
222	T043504	717515 8892090	<1	<0.2	67	58	57	8.86	<5	<2	0.015	<5	<0.2	109	333	140	1076	<1	<0.01	<20
223	T043505	717515 8892090	<1	<0.2	54	52	51	7.32	<5	<2	0.012	<5	<0.2	126	330	115	1146	<1	<0.01	<20
224	T043506	717515 8892090	<1	<0.2	52	49	60	7.72	<5	<2	<0.01	<5	<0.2	128	405	118	1685	<1	<0.01	<20
225	T044001	717550 8892125	18	<0.2	28	139	85	10.00	<5	<2	0.025	<5	0.2	40	117	167	2721	<1	0.02	<20
226	T044002	717550 8892125	30	<0.2	17	46	56	6.99	<5	<2	<0.01	<5	<0.2	20	75	114	363	<1	0.04	<20
227	T044003	717550 8892125	4	<0.2	17	76	75	5.88	6	<2	<0.01	<5	<0.2	139	112	83	1329	<1	0.21	<20
228	T044004	717550 8892125	5	<0.2	18	86	73	6.20	5	<2	<0.01	<5	<0.2	206	118	81	2301	<1	0.08	<20
229	T044005	717550 8892125	<1	<0.2	20	97	123	6.22	8	<2	<0.01	<5	<0.2	69	214	73	1566	<1	0.70	<20
230	T044006	717550 8892125	1	<0.2	11	48	106	5.96	<5	<2	<0.01	<5	<0.2	59	207	74	2007	<1	0.63	<20
231	T044501	717585 8892160	3	<0.2	46	69	54	10.00	<5	<2	0.032	<5	<0.2	6	22	196	256	1	0.01	<20
232	T044502	717585 8892160	<1	<0.2	25	74	61	7.43	<5	<2	0.021	<5	<0.2	15	23	108	406	<1	0.03	<20
233	T044503	717585 8892160	<1	<0.2	28	128	68	4.98	<5	<2	0.016	<5	<0.2	38	20	72	955	<1	0.04	<20
234	T044504	717585 8892160	2	<0.2	28	90	107	4.71	<5	<2	<0.01	<5	<0.2	45	24	67	1128	<1	0.30	<20
235	T044505	717585 8892160	<1	<0.2	33	73	111	4.72	<5	<2	<0.01	<5	<0.2	41	28	89	1225	<1	0.21	<20
236	T044506	717585 8892160	1	<0.2	29	69	108	4.34	<5	<2	<0.01	<5	0.2	25	33	61	1288	<1	0.34	<20
237	T045001	717621 8892196	3	<0.2	40	39	50	10.00	5	<2	0.034	<5	<0.2	9	35	201	320	2	0.05	<20
238	T045002	717621 8892196	<1	<0.2	18	30	48	5.51	<5	<2	0.017	<5	<0.2	8	31	73	202	<1	0.18	<20
239	T045003	717621 8892196	<1	<0.2	17	16	46	4.93	<5	<2	<0.01	<5	<0.2	25	27	91	351	1	0.12	<20
240	T045004	717621 8892196	<1	<0.2	19	17	129	4.05	<5	<2	<0.01	<5	<0.2	24	76	58	505	1	0.47	<20
241	T045005	717621 8892196	<1	<0.2	24	19	128	4.19	<5	<2	<0.01	<5	<0.2	25	70	57	591	<1	0.35	<20
242	T045006	717621 8892196	<1	<0.2	25	20	74	4.28	6	<2	<0.01	<5	<0.2	36	34	63	788	<1	0.22	<20
243	T050001	717409 8891701	19	<0.2	130	35	50	10.00	<5	<2	0.034	<5	<0.2	19	123	253	517	3	0.04	<20
244	T050002	717409 8891701	5	<0.2	174	55	53	10.00	<5	<2	0.020	<5	0.2	27	110	285	710	5	0.02	<20
245	T050003	717409 8891701	19	<0.2	205	134	41	8.96	<5	<2	0.019	<5	<0.2	43	72	188	685	6	0.02	<20
246	T050004	717409 8891701	6	<0.2	154	53	40	6.59	<5	<2	<0.01	<5	<0.2	13	53	125	223	2	0.03	<20
247	T050501	717444 8891736	8	<0.2	108	25	48	10.00	<5	6	0.034	<5	<0.2	33	196	249	553	1	0.03	<20
248	T050502	717444 8891736	4	<0.2	67	24	33	8.07	<5	<2	0.029	<5	<0.2	24	98	147	317	<1	0.02	<20
249	T050503	717444 8891736	<1	<0.2	40	25	29	5.23	<5	<2	0.014	<5	<0.2	22	58	84	277	<1	0.02	<20
250	T050504	717444 8891736	2	<0.2	44	22	35	4.82	<5	<2	<0.01	<5	<0.2	21	74	78	253	<1	0.03	<20
251	T050505	717444 8891736	2	<0.2	41	36	45	4.96	<5	<2	<0.01	<5	<0.2	77	96	81	770	<1	0.03	<20
252	T050506	717444 8891736	3	<0.2	29	31	41	4.46	<5	<2	<0.01	<5	<0.2	46	68	89	647	<1	0.02	<20
253	T051001	717479 8891771	2	<0.2	141	26	72	10.00	<5	7	0.073	<5	<0.2	473	784	288	4837	1	0.01	<20
254	T051002	717479 8891771	3	<0.2	84	6	78	10.00	<5	<2	0.052	<5	<0.2	115	663	216	1048	<1	<0.01	<20
255	T051003	717479 8891771	<1	<0.2	47	2	91	10.00	<5	<2	0.033	<5	<0.2	138	737	157	1774	<1	<0.01	<20
256	T051004	717479 8891771	<1	<0.2	8	<2	170	8.99	<5	<2	<0.01	<5	<0.2	132	1136	93	1778	<1	0.17	<20
257	T051005	717479 8891771	<1	<0.2	6	<2	227	9.13	<5	<2	<0.01	<5	0.3	104	1162	90	2178	<1	0.27	<20
258	T051006	717479 8891771	<1	<0.2	5	<2	255	9.49	<5	<2	<0.01	<5	0.2	93	1286	93	2360	<1	0.20	<20
259	T051007	717479 8891771	<1	<0.2	4	<2	214	7.74	<5	<2	<0.01	<5	0.2	79	1129	80	1715	<1	0.22	<20
260	T051501	717515 8891807	2	<0.2	135	18	54	10.00	<5	8	0.033	<5	<0.2	615	975	255	7180	<1	0.01	<20
261	T051502	717515 8891807	<1	<0.2	98	5	71	10.00	<5	<2	0.013	<5	<0.2	164	1052	141	1945	<1	0.06	<20
262	T051503	717515 8891807	<1	<0.2	27	<2	55	4.96	<5	<2	<0.01	<5	<0.2	55	881	51	695	<1	0.28	<20
263	T051504	717515 8891807	<1	<0.2	83	<2	60	5.25	<5	<2	<0.01	<5	<0.2	57	695	56	661	<1	0.43	<

List of auger geochemical analysis in Block F

Ser.No	Sample No	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
301	T054505	717727 8892019	3	<0.2	41	30	37	8.55	<5	<2	<0.01	<5	<0.2	16	57	180	323	<1	0.05	<20
302	T054506	717727 8892019	2	<0.2	36	32	36	7.83	<5	<2	<0.01	<5	<0.2	18	54	165	350	<1	0.06	<20
303	T055001	717762 8892054	5	<0.2	43	14	23	9.04	<5	<2	<0.01	<5	<0.2	3	29	144	115	<1	0.01	<20
304	T055002	717762 8892054	6	<0.2	80	34	39	10.00	<5	<2	0.041	<5	0.2	4	25	305	145	2	<0.01	<20
305	T055003	717762 8892054	3	<0.2	53	23	27	9.70	<5	<2	0.017	<5	<0.2	4	27	168	177	<1	0.02	<20
306	T055004	717762 8892054	6	<0.2	31	23	20	5.76	<5	<2	<0.01	<5	<0.2	5	20	79	186	<1	0.02	<20
307	T055005	717762 8892054	2	<0.2	38	29	28	7.31	<5	<2	<0.01	<5	<0.2	4	32	92	195	<1	0.02	<20
308	T055006	717762 8892054	2	<0.2	29	25	24	5.79	<5	<2	<0.01	<5	0.5	5	23	86	189	<1	0.02	<20
309	T060001	717550 8891559	14	<0.2	143	15	26	6.35	<5	<2	0.017	<5	<0.2	9	65	115	309	1	0.05	<20
310	T060002	717550 8891559	17	<0.2	185	34	37	10.00	<5	<2	0.026	<5	<0.2	19	66	190	435	3	0.03	<20
311	T060003	717550 8891559	8	<0.2	151	23	31	6.91	<5	<2	<0.01	<5	<0.2	13	60	100	230	1	0.02	<20
312	T060004	717550 8891559	9	<0.2	173	35	33	6.32	<5	<2	<0.01	<5	<0.2	50	63	89	474	<1	0.02	<20
313	T060005	717550 8891559	20	<0.2	189	38	41	4.97	<5	<2	<0.01	<5	0.2	99	85	85	1098	2	0.02	<20
314	T060006	717550 8891559	64	<0.2	197	97	66	4.76	<5	<2	<0.01	<5	0.2	88	141	78	1966	4	0.08	<20
315	T060501	717585 8891595	26	<0.2	153	15	27	7.96	<5	<2	0.014	<5	<0.2	7	62	158	321	1	0.05	<20
316	T060502	717585 8891595	2	<0.2	223	19	27	9.48	<5	<2	0.053	<5	<0.2	12	42	201	247	3	0.02	<20
317	T060503	717585 8891595	21	<0.2	169	21	25	6.15	<5	<2	0.019	<5	<0.2	12	32	111	202	1	0.02	<20
318	T060504	717585 8891595	<1	<0.2	180	25	28	5.07	<5	<2	<0.01	<5	<0.2	25	30	77	293	1	0.02	<20
319	T060505	717585 8891595	<1	<0.2	168	26	34	4.55	<5	<2	<0.01	<5	<0.2	27	30	67	313	<1	0.03	<20
320	T060506	717585 8891595	9	<0.2	182	43	38	4.61	<5	<2	<0.01	<5	<0.2	54	34	70	579	1	0.02	<20
321	T061001	717621 8891630	4	<0.2	217	15	38	10.00	<5	<2	0.031	<5	<0.2	14	95	222	255	1	0.05	<20
322	T061002	717621 8891630	<1	<0.2	247	16	56	10.00	<5	<2	0.021	<5	<0.2	15	77	272	192	1	0.04	<20
323	T061003	717621 8891630	<1	<0.2	272	17	66	8.85	<5	<2	<0.01	<5	<0.2	31	80	264	273	<1	0.10	<20
324	T061004	717621 8891630	<1	<0.2	371	28	66	8.29	<5	<2	<0.01	<5	<0.2	52	79	272	394	<1	0.08	<20
325	T061005	717621 8891630	<1	<0.2	291	24	81	7.85	<5	<2	<0.01	<5	<0.2	30	77	252	282	<1	0.10	<20
326	T061006	717621 8891630	5	<0.2	391	44	91	7.52	<5	<2	<0.01	<5	<0.2	95	92	241	773	<1	0.11	<20
327	T061501	717656 8891665	<1	0.20	248	30	47	10.00	<5	10	0.017	<5	<0.2	28	175	249	649	1	0.03	<20
328	T061502	717656 8891665	6	<0.2	307	21	56	10.00	<5	5	0.021	<5	0.3	19	135	272	316	<1	0.06	<20
329	T061503	717656 8891665	34	<0.2	263	19	51	10.00	<5	<2	0.011	<5	0.2	25	95	256	220	<1	0.06	<20
330	T061504	717656 8891665	53	<0.2	449	33	62	9.08	<5	<2	<0.01	<5	<0.2	73	119	217	569	<1	0.10	<20
331	T061505	717656 8891665	9	<0.2	312	23	66	7.96	<5	<2	<0.01	<5	0.2	34	102	225	302	<1	0.09	<20
332	T061506	717656 8891665	7	<0.2	282	23	75	7.93	<5	<2	<0.01	<5	0.2	69	107	226	505	<1	0.12	<20
333	T062001	717692 8891701	10	<0.2	221	38	56	10.00	<5	15	0.036	<5	0.2	212	477	265	2336	<1	0.01	<20
334	T062002	717692 8891701	8	<0.2	142	16	59	10.00	<5	<2	0.032	<5	<0.2	247	777	204	2075	<1	<0.01	<20
335	T062003	717692 8891701	2	<0.2	73	5	115	9.02	<5	<2	<0.01	<5	<0.2	152	1696	96	1735	<1	0.02	<20
336	T062004	717692 8891701	4	<0.2	55	4	94	8.37	<5	<2	<0.01	<5	<0.2	91	1287	81	1453	<1	0.03	<20
337	T062005	717692 8891701	<1	<0.2	22	3	98	8.61	<5	<2	<0.01	<5	<0.2	92	1185	65	1847	<1	0.05	<20
338	T062006	717692 8891701	11	<0.2	87	3	77	7.12	<5	<2	<0.01	<5	<0.2	70	1005	54	1361	<1	0.10	<20
339	T062501	717727 8891736	21	<0.2	393	52	40	10.00	<5	<2	0.037	<5	<0.2	90	371	203	1664	1	0.01	<20
340	T062502	717727 8891736	38	<0.2	783	68	28	8.72	<5	<2	0.040	<5	<0.2	104	444	169	1107	<1	0.02	<20
341	T062503	717727 8891736	245	<0.2	1130	86	34	5.19	<5	<2	0.018	16	<0.2	70	441	108	1075	<1	0.02	<20
342	T062504	717727 8891736	11	<0.2	897	18	79	5.65	<5	<2	<0.01	<5	<0.2	51	735	70	1150	<1	0.09	<20
343	T062505	717727 8891736	<1	<0.2	85	3	61	5.81	<5	<2	<0.01	<5	0.2	53	920	85	1007	<1	0.11	<20
344	T062506	717727 8891736	18	<0.2	208	2	50	5.73	<5	<2	<0.01	<5	<0.2	57	815	78	964	<1	0.20	<20
345	T063001	717762 8891771	1	<0.2	227	62	65	10.00	<5	16	0.026	<5	<0.2	122	249	258	3299	2	0.01	<20
346	T063002	717762 8891771	<1	<0.2	132	28	56	10.00	<5	<2	0.033	<5	0.3	216	434	147	1555	<1	<0.01	<20
347	T063003	717762 8891771	1	<0.2	141	22	99	10.00	<5	<2	0.013	<5	<0.2	349	1107	150	2369	<1	0.02	<20
348	T063004	717762 8891771	<1	<0.2	126	7	177	9.17	16	<2	<0.01	<5	0.2	371	2454	94	2791	<1	0.07	<20
349	T063005	717762 8891771	<1	<0.2	82	6	103	8.75	5	6	<0.01	<5	<0.2	141	1345	92	1624	<1	0.06	<20
350	T063006	717762 8891771	<1	<0.2	92	3	105	7.45	<5	<2	<0.01	<5	0.2	108	1440	64	1588	<1	0.18	<20
351	T063501	717798 8891807	12	<0.2	150	38	42	10.00	<5	<2	0.025	<5	0.2	10	56	197	361	2	0.01	<20
352	T063502	717798 8891807	3	<0.2	117	45	39	10.00	<5	<2	0.014	<5	<0.2	11	60	175	510	1	0.01	<20
353	T063503	717798 8891807	<1	<0.2	53	62	34	8.08	<5	<2	<0.01	<5	<0.2	17	61	100	571	<1	0.01	<20
354	T063504	717798 8891807	<1	<0.2	50	71	31	6.87	<5	<2	<0.01	<5	<0.2	17	59	91	627	<1	0.02	<20
355	T063505	717798 8891807	6	<0.2	42	58	32	5.95	<5	<2	<0.01	<5	<0.2	29	60	86	715	<1	0.02	<20
356	T063506	717798 8891807	<1	<0.2	61	60	38	7.26	<5	<2	<0.01	<5	0.2	31	63	98	1035	<1	0.02	<20
357	T064001	717833 8891842	12	<0.2	74	16	26	9.97	<5	<2	0.017	<5	<0.2	12	52	137	421	<1	0.02	<20
358	T064002	717833 8891842	13	<0.2	204	33	50	10.00	<5	8	0.016	<5	<0.2	23	57	210	612	<1	0.01	<20
359	T064003	717833 8891842	11	<0.2	122	78	78	10.00	<5	<2	0.012	<5	<0.2	275	181	164	6212	<1	0.02	<20
360	T064004	717833 8891842	10	<0.2	74	38	69	10.00	<5	<2	<0.01	<5	0.2	238	139	135	4128	<1	0.03	<20
361	T064005	717833 8891842	18	<0.2	83	36	77	10.00	<5	<2	<0.01	<5	<0.2	218	176	149	5064	<1	0.02	<20
362	T064006	717833 8891842	5	<0.2	100	29	109	10.00	<5	<2	<0.01	<5	0.3	290	314	209	6799	<1	0.01	<20
363	T064501	717868 8891878	2	<0.2	70	16	25	9.53	<5	<2	0.010	<5	<0.2	6	36	142	214	<1	0.02	<20
364	T064502	717868 8891878	35	<0.2																

List of auger geochemical analysis in Block F

Ser.No	Sample No	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
401	T072003	717833 8891559	23	<0.2	865	17	39	4.46	<5	<2	<0.01	<5	<0.2	48	94	71	1392	<1	0.21	<20
402	T072004	717833 8891559	81	<0.2	793	17	42	4.35	<5	<2	<0.01	<5	<0.2	41	85	66	1191	<1	0.25	<20
403	T072005	717833 8891559	143	<0.2	955	16	52	4.55	<5	<2	<0.01	<5	<0.2	30	98	63	819	<1	0.28	<20
404	T072006	717833 8891559	90	0.30	661	19	35	3.36	<5	<2	<0.01	<5	<0.2	18	65	43	878	<1	0.11	<20
405	T072501	717868 8891595	18	<0.2	175	13	30	10.00	<5	<2	0.030	<5	<0.2	37	169	138	645	<1	0.02	<20
406	T072502	717868 8891595	15	<0.2	284	37	51	10.00	<5	14	0.019	<5	<0.2	178	295	273	1547	2	0.01	<20
407	T072503	717868 8891595	15	<0.2	405	38	59	10.00	<5	7	0.036	<5	<0.2	316	659	210	2532	<1	<0.01	<20
408	T072504	717868 8891595	4	<0.2	384	22	85	10.00	<5	<2	0.015	<5	<0.2	283	1016	175	2424	<1	0.01	<20
409	T072505	717868 8891595	2	<0.2	114	4	108	8.30	<5	<2	<0.01	<5	<0.2	91	1852	83	1438	<1	0.03	<20
410	T072506	717868 8891595	3	<0.2	65	3	72	6.91	<5	<2	<0.01	<5	<0.2	73	1340	75	1089	<1	0.05	<20
411	T073001	717904 8891630	12	<0.2	177	38	52	10.00	<5	10	0.029	<5	<0.2	50	148	256	630	2	0.01	<20
412	T073002	717904 8891630	12	<0.2	128	22	56	10.00	<5	<2	0.036	<5	<0.2	130	271	134	1187	<1	<0.01	<20
413	T073003	717904 8891630	5	<0.2	187	34	97	10.00	<5	<2	0.036	<5	<0.2	437	560	149	2589	<1	<0.01	<20
414	T073004	717904 8891630	5	<0.2	214	27	113	10.00	<5	<2	0.021	<5	<0.2	414	749	161	2808	<1	<0.01	<20
415	T073005	717904 8891630	4	<0.2	153	5	170	10.00	<5	<2	<0.01	<5	<0.2	298	1304	143	2437	<1	0.01	<20
416	T073006	717904 8891630	3	<0.2	149	5	200	10.00	<5	<2	0.012	<5	<0.2	304	1642	159	2798	<1	0.03	<20
417	T073501	717939 8891665	21	<0.2	150	28	34	10.00	<5	7	0.021	<5	<0.2	10	51	198	309	2	0.02	<20
418	T073502	717939 8891665	7	<0.2	222	78	42	10.00	<5	8	0.026	<5	<0.2	21	65	240	818	2	<0.01	<20
419	T073503	717939 8891665	8	<0.2	140	37	26	7.37	<5	<2	0.012	<5	<0.2	16	66	113	407	<1	0.01	<20
420	T073504	717939 8891665	5	<0.2	138	41	26	5.97	<5	<2	0.012	<5	<0.2	28	78	94	446	<1	0.02	<20
421	T073505	717939 8891665	6	<0.2	149	35	25	5.96	<5	<2	<0.01	<5	<0.2	22	59	92	394	<1	0.02	<20
422	T073506	717939 8891665	9	<0.2	165	73	24	5.73	<5	<2	<0.01	<5	<0.2	45	68	84	1131	<1	0.02	<20
423	T074001	717974 8891701	14	<0.2	178	36	37	10.00	<5	<2	0.019	<5	<0.2	17	60	213	959	1	0.01	<20
424	T074002	717974 8891701	24	<0.2	229	65	53	10.00	<5	5	0.021	<5	<0.2	18	69	275	1754	2	0.01	<20
425	T074003	717974 8891701	10	<0.2	116	36	49	10.00	<5	<2	0.021	<5	<0.2	23	72	173	897	<1	0.04	<20
426	T074004	717974 8891701	7	<0.2	92	28	48	9.91	<5	<2	<0.01	<5	<0.2	30	73	149	762	<1	0.05	<20
427	T074005	717974 8891701	5	<0.2	86	31	44	9.81	<5	<2	<0.01	<5	<0.2	56	83	158	1269	<1	0.06	<20
428	T074006	717974 8891701	7	<0.2	54	35	51	10.00	<5	<2	<0.01	<5	<0.2	57	82	156	1577	<1	0.06	<20
429	T074501	718010 8891736	31	<0.2	102	16	33	10.00	<5	<2	0.020	<5	<0.2	4	26	138	149	1	0.01	<20
430	T074502	718010 8891736	23	<0.2	145	21	39	10.00	<5	<2	0.017	<5	<0.2	4	21	149	170	1	<0.01	<20
431	T074503	718010 8891736	11	<0.2	99	23	28	7.32	<5	<2	0.014	<5	<0.2	4	33	101	195	<1	0.02	<20
432	T074504	718010 8891736	4	<0.2	97	21	31	7.16	<5	<2	0.013	<5	<0.2	4	35	102	165	<1	0.02	<20
433	T074505	718010 8891736	3	<0.2	91	28	35	6.93	<5	<2	<0.01	<5	<0.2	5	45	104	182	<1	0.02	<20
434	T074506	718010 8891736	6	<0.2	76	44	37	6.29	<5	<2	<0.01	<5	<0.2	15	51	88	401	<1	0.03	<20
435	T075001	718045 8891771	38	<0.2	261	25	45	10.00	<5	<2	0.023	<5	<0.2	4	27	192	130	1	0.01	<20
436	T075002	718045 8891771	24	<0.2	198	22	25	8.36	<5	<2	0.027	<5	<0.2	3	29	113	159	<1	0.01	<20
437	T075003	718045 8891771	15	0.50	217	35	28	6.78	<5	<2	0.030	<5	<0.2	4	31	101	250	<1	0.02	<20
438	T075004	718045 8891771	49	0.30	223	41	25	5.22	<5	<2	0.011	<5	<0.2	4	32	72	291	<1	0.02	<20
439	T075005	718045 8891771	5	<0.2	239	35	29	5.74	<5	<2	<0.01	<5	<0.2	4	39	75	178	<1	0.03	<20
440	T075006	718045 8891771	18	<0.2	225	47	29	5.32	<5	<2	<0.01	<5	<0.2	7	38	67	277	<1	0.03	<20
441	T080001	717833 8891276	19	<0.2	143	15	30	7.45	<5	<2	0.032	<5	<0.2	12	53	113	248	<1	0.04	<20
442	T080002	717833 8891276	20	<0.2	181	46	42	10.00	<5	<2	0.019	<5	<0.3	15	49	214	843	1	0.02	<20
443	T080003	717833 8891276	16	<0.2	152	79	40	9.43	<5	<2	0.030	<5	<0.2	49	67	131	1082	<1	0.02	<20
444	T080004	717833 8891276	14	<0.2	111	41	37	6.51	<5	<2	0.016	<5	<0.2	28	59	93	515	<1	0.04	<20
445	T080005	717833 8891276	7	<0.2	99	38	34	5.004	<5	<2	0.010	<5	<0.2	32	48	78	497	<1	0.08	<20
446	T080006	717833 8891276	7	<0.2	81	32	38	4.59	<5	<2	<0.01	<5	<0.2	26	59	64	492	<1	0.12	<20
447	T080501	717868 8891312	64	<0.2	172	22	31	8.24	<5	<2	0.026	<5	<0.2	15	67	117	383	<1	0.02	<20
448	T080502	717868 8891312	30	<0.2	161	21	33	9.29	<5	<2	0.018	<5	<0.2	15	58	138	296	<1	0.03	<20
449	T080503	717868 8891312	14	<0.2	145	21	34	6.82	<5	<2	0.019	<5	<0.2	8	51	92	269	<1	0.04	<20
450	T080504	717868 8891312	9	<0.2	143	38	33	5.01	<5	<2	0.014	<5	<0.2	18	47	68	458	<1	0.11	<20
451	T080505	717868 8891312	6	<0.2	171	53	49	4.79	<5	<2	<0.01	<5	<0.2	30	71	63	694	<1	0.11	<20
452	T080506	717868 8891312	5	<0.2	179	53	52	4.57	<5	<2	<0.01	<5	<0.2	26	71	62	823	<1	0.09	<20
453	T081001	717904 8891347	28	<0.2	223	40	40	10.00	<5	11	0.021	<5	<0.2	39	85	225	880	1	0.02	<20
454	T081002	717904 8891347	193	<0.2	195	52	36	10.00	<5	9	0.021	<5	<0.2	20	66	183	887	1	0.03	<20
455	T081003	717904 8891347	27	<0.2	224	25	64	8.61	<5	<2	0.026	<5	<0.2	20	105	131	421	<1	0.03	<20
456	T081004	717904 8891347	12	<0.2	249	29	80	9.32	<5	<2	<0.01	<5	<0.3	46	130	151	588	<1	0.05	<20
457	T081005	717904 8891347	15	<0.2	243	31	78	9.46	<5	<2	0.010	<5	<0.2	50	132	157	859	<1	0.05	<20
458	T081006	717904 8891347	11	<0.2	248	45	78	8.52	<5	<2	0.013	<5	<0.2	106	130	154	1259	<1	0.04	<20
459	T081501	717939 8891383	74	<0.2	279	23	39	10.00	<5	7	0.028	<5	<0.2	25	119	170	513	<1	0.02	<20
460	T081502	717939 8891383	63	<0.2	354	25	46	10.00	<5	<2	0.026	<5	<0.2	32	125	140	516	<1	0.03	<20
461	T081503	717939 8891383	19	<0.2	373	25	54	8.11	<5	<2	0.011	<5	<0.2	33	119	115	442	<1	0.04	<20
462	T081504	717939 8891383	19	<0.2	359	31	63	8.20	<5	<2	0.012	<5	<0.2	66	131	125	788	<1	0.05	<20
463	T081505	717939 8891383	22	<0.2	353	26	60	8.59	<5	<2	<0.01	<5	<0.2	79	116	125	863	<1	0.02	<20
464	T081506	717939 8891383																		

List of auger geochemical analysis in Block F

Ser No	Sample No	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
501	T084505	718151 8891595	19	<0.2	348	58	22	6.53	<5	<2	<0.01	<5	<0.2	8	29	104	588	<1	<0.01	<20
502	T084506	718151 8891595	20	<0.2	192	48	18	6.11	<5	<2	<0.01	<5	<0.2	12	25	79	675	<1	<0.01	<20
503	T085001	718187 8891630	58	<0.2	203	23	14	6.54	<5	<2	0.026	<5	<0.2	4	12	137	180	<1	0.03	<20
504	T085002	718187 8891630	53	<0.2	196	26	12	5.57	<5	<2	0.016	<5	<0.2	4	12	118	194	<1	0.02	<20
505	T085003	718187 8891630	34	<0.2	174	17	10	4.63	<5	<2	0.015	<5	<0.2	2	8	112	97	<1	0.02	<20
506	T085004	718187 8891630	147	<0.2	135	21	8	3.25	<5	<2	<0.01	<5	<0.2	4	9	83	177	<1	0.01	<20
507	T085005	718187 8891630	13	<0.2	165	23	12	4.55	<5	<2	<0.01	<5	<0.2	2	9	92	100	<1	0.01	<20
508	T085006	718187 8891630	16	<0.2	166	25	10	3.39	<5	<2	<0.01	<5	<0.2	3	10	72	183	<1	0.02	<20
509	T090001	717974 8891135	8	<0.2	104	21	21	10.00	<5	<2	0.029	<5	<0.2	20	70	165	507	<1	0.01	<20
510	T090002	717974 8891135	8	<0.2	107	26	19	10.00	<5	<2	0.032	<5	<0.2	23	76	157	494	<1	0.01	<20
511	T090003	717974 8891135	3	<0.2	53	19	28	5.48	<5	<2	0.018	<5	<0.2	9	48	77	184	<1	0.05	<20
512	T090004	717974 8891135	2	<0.2	40	32	41	4.39	<5	<2	<0.01	<5	<0.2	15	45	64	308	<1	0.13	<20
513	T090005	717974 8891135	<1	<0.2	36	22	58	4.16	<5	<2	<0.01	<5	<0.2	25	60	57	419	<1	0.30	<20
514	T090006	717974 8891135	<1	<0.2	36	23	71	4.37	<5	<2	<0.01	<5	<0.2	34	49	60	542	<1	0.40	<20
515	T090007	717974 8891135	<1	<0.2	30	21	68	3.43	<5	<2	<0.01	<5	<0.2	25	55	47	551	<1	0.38	<20
516	T090501	718010 8891170	12	<0.2	111	22	21	9.10	<5	<2	0.030	<5	<0.2	26	79	134	428	<1	0.01	<20
517	T090502	718010 8891170	14	<0.2	106	15	21	7.41	<5	<2	0.035	<5	<0.2	13	70	110	349	<1	0.02	<20
518	T090503	718010 8891170	8	<0.2	108	17	29	7.66	<5	<2	0.020	<5	<0.2	13	71	125	268	<1	0.02	<20
519	T090504	718010 8891170	4	<0.2	132	26	41	7.45	<5	<2	0.012	<5	<0.2	32	84	133	439	<1	0.03	<20
520	T090505	718010 8891170	6	<0.2	124	27	44	7.48	<5	<2	<0.01	<5	<0.2	32	84	129	383	<1	0.03	<20
521	T090506	718010 8891170	3	<0.2	119	23	40	7.03	<5	<2	<0.01	<5	<0.2	65	74	123	540	<1	0.02	<20
522	T090507	718010 8891170	7	<0.2	121	30	42	6.34	<5	<2	<0.01	<5	<0.2	126	104	109	1105	<1	0.05	<20
523	T091001	718045 8891206	16	<0.2	186	33	23	10.00	<5	<2	0.029	<5	<0.2	28	103	163	843	<1	0.01	<20
524	T091002	718045 8891206	63	<0.2	188	35	23	9.24	<5	<2	0.029	<5	<0.2	40	115	138	1007	<1	0.01	<20
525	T091003	718045 8891206	7	<0.2	122	26	56	6.88	<5	<2	0.018	<5	<0.2	35	125	110	553	<1	0.03	<20
526	T091004	718045 8891206	3	<0.2	131	26	82	6.18	<5	<2	<0.01	<5	<0.2	34	128	101	461	<1	0.04	<20
527	T091005	718045 8891206	6	<0.2	164	35	74	6.53	<5	<2	<0.01	<5	<0.2	41	162	109	603	<1	0.04	<20
528	T091006	718045 8891206	5	<0.2	161	32	55	6.21	<5	<2	<0.01	<5	<0.2	55	140	99	805	<1	0.02	<20
529	T091007	718045 8891206	6	<0.2	143	29	61	6.32	<5	<2	<0.01	<5	<0.2	60	146	107	861	<1	0.02	<20
530	T091501	718080 8891241	43	<0.2	239	32	22	8.80	<5	<2	0.028	<5	<0.2	40	113	126	755	<1	0.02	<20
531	T091502	718080 8891241	10	<0.2	283	35	24	7.63	<5	<2	0.018	<5	<0.2	43	108	101	749	<1	0.03	<20
532	T091503	718080 8891241	7	<0.2	212	33	20	6.52	<5	<2	<0.01	<5	<0.2	45	82	85	761	<1	0.02	<20
533	T091504	718080 8891241	9	<0.2	253	24	29	6.85	<5	<2	<0.01	<5	<0.2	90	116	83	1099	<1	0.03	<20
534	T091505	718080 8891241	9	<0.2	332	21	42	6.31	<5	<2	<0.01	<5	<0.2	85	128	96	1074	<1	0.05	<20
535	T091506	718080 8891241	10	<0.2	365	24	56	5.92	<5	<2	<0.01	<5	<0.2	92	138	101	1152	<1	0.06	<20
536	T091507	718080 8891241	13	<0.2	333	30	55	6.03	<5	<2	<0.01	<5	<0.2	85	143	105	1211	<1	0.08	<20
537	T092001	718116 8891276	17	<0.2	191	28	24	7.71	<5	<2	0.022	<5	<0.2	27	124	106	1094	<1	0.03	<20
538	T092002	718116 8891276	11	<0.2	159	24	26	7.06	<5	<2	0.012	<5	<0.2	14	93	104	366	<1	0.03	<20
539	T092003	718116 8891276	18	<0.2	138	23	26	5.91	<5	<2	<0.01	<5	<0.2	22	81	82	413	<1	0.03	<20
540	T092004	718116 8891276	6	<0.2	118	18	27	5.60	<5	<2	<0.01	<5	<0.2	18	76	75	289	<1	0.04	<20
541	T092005	718116 8891276	6	<0.2	103	66	25	5.18	<5	<2	<0.01	<5	<0.2	39	69	65	1171	<1	0.04	<20
542	T092006	718116 8891276	1	<0.2	68	25	25	4.41	<5	<2	<0.01	<5	<0.2	31	72	57	789	<1	0.04	<20
543	T092007	718116 8891276	2	<0.2	66	30	28	4.38	<5	<2	<0.01	<5	<0.2	29	77	58	855	<1	0.04	<20
544	T092501	718151 8891312	15	<0.2	706	24	25	10.00	<5	<2	0.028	<5	<0.2	158	448	141	1531	<1	0.12	<20
545	T092502	718151 8891312	79	<0.2	464	10	52	7.99	<5	<2	<0.01	<5	<0.2	94	848	79	1323	<1	0.16	<20
546	T092503	718151 8891312	<1	<0.2	34	<2	53	6.80	<5	<2	<0.01	<5	<0.2	70	868	59	1108	<1	0.17	<20
547	T092504	718151 8891312	<1	<0.2	93	<2	48	6.46	<5	<2	<0.01	<5	<0.2	63	798	57	933	<1	0.16	<20
548	T092505	718151 8891312	<1	<0.2	51	<2	51	6.53	<5	<2	<0.01	<5	<0.2	63	817	73	842	<1	0.37	<20
549	T092506	718151 8891312	1	<0.2	241	3	46	5.40	<5	<2	<0.01	<5	<0.2	57	692	56	663	<1	0.15	<20
550	T092507	718151 8891312	<1	<0.2	87	4	42	5.69	<5	<2	<0.01	<5	<0.2	60	647	78	767	<1	0.16	<20
551	T093001	718187 8891347	20	<0.2	688	43	25	10.00	<5	<2	0.017	<5	<0.2	323	259	155	2486	<1	<0.01	<20
552	T093002	718187 8891347	9	<0.2	501	16	45	10.00	<5	<2	<0.01	<5	<0.2	447	394	145	2463	<1	0.02	<20
553	T093003	718187 8891347	<1	<0.2	194	9	217	7.74	9	<2	<0.01	<5	<0.2	239	1485	79	1832	<1	0.58	<20
554	T093004	718187 8891347	4	<0.2	180	11	160	7.92	<5	<2	<0.01	<5	<0.2	187	1305	89	1663	<1	0.44	<20
555	T093005	718187 8891347	<1	<0.2	55	8	73	5.44	<5	<2	<0.01	<5	<0.2	66	673	58	730	<1	0.52	<20
556	T093006	718187 8891347	<1	<0.2	36	2	87	4.73	<5	<2	<0.01	<5	<0.2	50	784	52	588	<1	0.60	<20
557	T093007	718187 8891347	3	<0.2	76	6	78	5.68	<5	<2	<0.01	<5	<0.2	70	696	58	779	<1	0.53	<20
558	T093501	718222 8891383	166	0.30	764	33	10	6.03	<5	<2	0.022	<5	<0.2	32	42	108	843	<1	0.02	<20
559	T093502	718222 8891383	755	0.30	1114	36	9	4.56	<5	<2	<0.01	<5	<0.2	34	34	92	710	<1	0.02	<20
560	T093503	718222 8891383	41	0.30	1145	37	10	4.85	<5	<2	<0.01	<5	<0.2	32	36	82	876	<1	0.02	<20
561	T093504	718222 8891383	1431	1.00	820	30	7	3.31	<5	<2	<0.01	19	<0.2	38	27	72	660	1	0.01	<20
562	T093505	718222 8891383	82	0.20	581	26	13	10.00	<5	<2	<0.01	<5	<0.2	72	64	81	1751	<1	0.04	<20
563	T093506	718222 8891383	12	0.30	1507	30	22	10.00	<5	<2	<0.01	<5	<0.2	77	112	101	1671	<1	0.03	<20
564	T09																			

List of auger geochemical analysis in Block F

Ser No	Sample No.	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
601	T101005	718187 8891064	7	<0.2	62	21	57	4.06	<5	<2	<0.01	<5	<0.2	29	147	90	839	<1	0.14	<20
602	T101501	718222 8891100	78	0.70	4523	114	152	7.84	<5	<2	0.019	<5	<0.2	110	492	120	2109	<1	0.38	<20
603	T101502	718222 8891100	50	<0.2	2142	56	86	10.00	<5	<2	0.013	<5	<0.2	156	333	137	1996	<1	0.11	<20
604	T101503	718222 8891100	20	<0.2	1048	31	72	10.00	<5	<2	<0.01	<5	<0.2	189	246	137	2592	<1	0.07	<20
605	T101504	718222 8891100	13	<0.2	821	22	101	10.00	<5	<2	<0.01	<5	<0.2	151	307	112	2827	<1	0.20	<20
606	T101505	718222 8891100	9	<0.2	863	22	149	10.00	<5	<2	<0.01	<5	<0.2	99	407	96	2283	<1	0.27	<20
607	T101506	718222 8891100	9	<0.2	560	14	193	7.44	<5	<2	<0.01	<5	<0.2	70	437	71	1627	<1	0.30	<20
608	T101507	718222 8891100	5	<0.2	188	9	205	7.93	<5	<2	<0.01	<5	<0.2	63	368	57	2022	<1	0.54	<20
609	T102001	718257 8891135	20	0.90	979	52	86	10.00	<5	<2	<0.01	<5	0.8	83	233	164	3852	<1	0.01	<20
610	T102002	718257 8891135	26	0.80	1113	492	221	8.95	<5	<2	<0.01	<5	1.1	59	222	150	4141	<1	0.08	<20
611	T102003	718257 8891135	81	1.30	1183	373	205	8.87	<5	<2	0.012	<5	1.4	74	235	114	5813	<1	0.22	<20
612	T102004	718257 8891135	509	2.50	1231	2538	429	7.24	<5	<2	0.081	<5	1.7	50	192	104	3780	<1	0.16	<20
613	T102005	718257 8891135	684	2.80	1378	835	176	8.90	<5	<2	0.026	<5	1.3	86	225	149	5540	<1	0.13	<20
614	T102006	718257 8891135	85	2.00	1019	332	98	8.14	<5	<2	<0.01	<5	0.4	66	218	135	5899	<1	0.12	<20
615	T102501	718293 8891170	12	<0.2	1432	31	128	8.18	<5	<2	<0.01	<5	<0.2	74	356	78	1920	<1	0.72	<20
616	T102502	718293 8891170	13	<0.2	634	27	100	6.92	<5	<2	<0.01	<5	<0.2	73	242	57	1834	<1	0.53	<20
617	T102503	718293 8891170	13	0.40	480	18	158	9.01	<5	<2	<0.01	<5	<0.2	69	375	75	2054	<1	0.79	<20
618	T102504	718293 8891170	11	0.50	278	17	161	9.19	<5	<2	<0.01	<5	<0.2	74	434	58	2045	<1	0.31	<20
619	T102505	718293 8891170	17	0.60	159	12	134	8.39	<5	<2	<0.01	<5	<0.2	64	337	47	1770	<1	0.18	<20
620	T103001	718328 8891206	21	<0.2	1522	61	49	9.58	<5	<2	0.011	<5	<0.2	373	377	121	3973	<1	0.07	<20
621	T103002	718328 8891206	23	0.70	852	36	28	5.84	<5	<2	<0.01	<5	<0.2	266	165	64	3297	<1	0.05	<20
622	T103003	718328 8891206	16	<0.2	986	26	91	7.43	<5	<2	<0.01	<5	<0.2	168	319	75	3491	<1	0.55	<20
623	T103004	718328 8891206	14	0.80	740	22	49	8.03	<5	<2	<0.01	<5	<0.2	164	195	83	4195	<1	0.10	<20
624	T103005	718328 8891206	24	0.50	501	55	22	4.71	<5	<2	<0.01	<5	<0.2	78	97	82	2048	<1	0.05	<20
625	T103006	718328 8891206	6	<0.2	188	35	11	1.31	<5	<2	<0.01	<5	0.2	17	26	17	734	<1	0.04	<20
626	T103007	718328 8891206	82	1.50	4320	71	178	7.90	<5	<2	0.014	<5	<0.2	43	354	106	1125	<1	0.58	<20
627	T103501	718363 8891241	25	0.40	1206	33	57	7.29	<5	<2	<0.01	<5	<0.2	52	210	94	2327	<1	0.22	<20
628	T103502	718363 8891241	89	<0.2	388	62	14	5.20	<5	<2	<0.01	<5	<0.2	36	45	68	877	<1	0.02	<20
629	T103503	718363 8891241	23	<0.2	428	57	16	4.70	<5	<2	0.010	<5	<0.2	60	49	62	818	<1	0.02	<20
630	T103504	718363 8891241	14	<0.2	388	57	16	4.41	<5	<2	<0.01	<5	<0.2	80	46	54	872	<1	0.02	<20
631	T103505	718363 8891241	10	<0.2	368	59	19	4.58	<5	<2	<0.01	<5	<0.2	32	50	54	797	1	0.01	<20
632	T103506	718363 8891241	15	<0.2	349	57	18	4.08	<5	<2	<0.01	<5	<0.2	34	47	48	1043	<1	0.02	<20
633	T103507	718363 8891241	13	<0.2	362	39	18	4.22	<5	<2	<0.01	<5	<0.2	44	52	50	1282	<1	0.02	<20
634	T104001	718399 8891276	56	<0.2	332	30	12	7.46	<5	<2	0.050	<5	<0.2	22	45	98	497	1	0.01	<20
635	T104002	718399 8891276	54	<0.2	226	13	9	7.29	<5	<2	0.027	<5	<0.2	7	30	89	188	<1	0.01	<20
636	T104003	718399 8891276	28	<0.2	410	40	15	5.55	<5	<2	0.077	<5	<0.2	9	49	76	329	<1	0.02	<20
637	T104004	718399 8891276	20	<0.2	526	90	17	4.91	<5	<2	0.016	<5	<0.2	19	56	73	955	1	0.02	<20
638	T104005	718399 8891276	217	<0.2	723	95	18	4.42	<5	<2	0.018	<5	<0.2	26	65	89	1010	<1	0.02	<20
639	T104006	718399 8891276	220	<0.2	731	79	20	4.15	<5	<2	<0.01	<5	<0.2	38	63	67	1291	<1	0.02	<20
640	T104007	718399 8891276	117	<0.2	638	50	21	4.04	<5	<2	<0.01	<5	<0.2	26	65	61	871	<1	0.02	<20
641	T104501	718434 8891312	52	<0.2	363	73	13	10.00	<5	<2	0.052	<5	<0.2	90	61	153	1498	2	<0.01	<20
642	T104502	718434 8891312	157	<0.2	299	55	14	9.40	<5	<2	0.026	<5	<0.2	32	53	128	818	2	0.01	<20
643	T104503	718434 8891312	48	<0.2	294	26	16	6.86	<5	<2	0.019	<5	<0.2	11	41	97	281	<1	0.02	<20
644	T104504	718434 8891312	53	<0.2	313	44	20	5.23	<5	<2	0.011	<5	<0.2	34	52	80	822	<1	0.02	<20
645	T104505	718434 8891312	18	<0.2	364	49	25	5.42	<5	<2	<0.01	<5	<0.2	27	56	83	1198	<1	0.04	<20
646	T104506	718434 8891312	13	<0.2	355	52	26	4.59	<5	<2	<0.01	<5	<0.2	46	52	71	1143	<1	0.02	<20
647	T105001	718469 8891347	54	<0.2	156	55	9	9.14	<5	<2	0.083	<5	<0.2	16	20	147	854	2	0.01	<20
648	T105002	718469 8891347	82	<0.2	133	35	7	7.89	<5	<2	0.058	<5	<0.2	8	14	123	596	2	0.01	<20
649	T105003	718469 8891347	36	<0.2	118	12	7	5.61	<5	<2	0.026	<5	<0.2	3	12	82	135	<1	0.02	<20
650	T105004	718469 8891347	30	<0.2	113	42	7	3.75	<5	<2	<0.01	<5	<0.2	14	11	62	467	<1	0.03	<20
651	T105005	718469 8891347	17	<0.2	103	21	7	2.99	<5	<2	<0.01	<5	<0.2	4	11	53	254	<1	0.04	<20
652	T105006	718469 8891347	13	<0.2	96	20	8	2.90	<5	<2	<0.01	<5	<0.2	4	12	53	187	<1	0.02	<20
653	T110001	718257 8890852	14	<0.2	93	29	17	9.64	<5	<2	0.046	<5	<0.2	26	47	137	237	2	<0.01	<20
654	T110002	718257 8890852	11	<0.2	75	32	19	6.56	<5	<2	0.022	<5	<0.2	18	37	105	207	3	0.01	<20
655	T110003	718257 8890852	6	<0.2	66	23	16	5.47	<5	<2	0.011	<5	<0.2	9	29	98	148	2	<0.01	<20
656	T110004	718257 8890852	3	<0.2	53	30	19	4.63	<5	<2	<0.01	<5	<0.2	10	35	88	201	2	0.01	<20
657	T110005	718257 8890852	2	<0.2	47	31	23	4.62	<5	<2	<0.01	<5	<0.2	10	43	85	234	2	0.02	<20
658	T110501	718293 8890888	21	<0.2	119	34	17	10.00	<5	<2	0.035	<5	<0.2	14	57	167	293	1	<0.01	<20
659	T110502	718293 8890888	16	<0.2	92	25	18	7.54	<5	<2	0.020	<5	<0.2	15	48	102	370	<1	0.01	<20
660	T110503	718293 8890888	6	<0.2	73	27	17	5.13	<5	<2	0.012	<5	<0.2	7	35	71	181	<1	0.01	<20
661	T110504	718293 8890888	1	<0.2	67	24	26	4.59	<5	<2	<0.01	<5	<0.2	12	44	59	188	<1	0.02	<20
662	T110505	718293 8890888	2	<0.2	54	42	32	4.46	<5	<2	<0.01	<5	<0.2	18	52	57	380	<1	0.03	<20
663	T111001	718328 8890923	19	<0.2	432	39	47	10.00	<5	<2	0.040	<5	<0.2	176	255	250	1552	2	0.01	<20
664	T111002</																			

List of auger geochemical analysis in Block F

Ser.No	Sample No	Location(m)		Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co	Ni	V	Mn	Mo	K	W
		X	Y	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
701	T113507	718505	8891100	9	<0.2	139	37	25	4.04	<5	<2	<0.01	<5	<0.2	12	36	85	326	<1	0.02	<20
702	T114001	718540	8891135	51	<0.2	107	12	8	5.91	<5	<2	0.022	<5	<0.2	4	18	80	200	<1	0.01	<20
703	T114002	718540	8891135	57	<0.2	142	7	8	6.42	<5	<2	0.033	<5	<0.2	3	17	84	107	<1	0.02	<20
704	T114003	718540	8891135	31	<0.2	144	16	11	5.03	<5	<2	0.019	<5	<0.2	5	20	67	170	<1	0.01	<20
705	T114004	718540	8891135	24	<0.2	132	37	10	3.57	<5	<2	<0.01	<5	<0.2	16	16	47	397	<1	0.02	<20
706	T114005	718540	8891135	14	<0.2	111	24	12	3.34	<5	<2	<0.01	<5	<0.2	6	16	45	194	<1	0.03	<20
707	T114006	718540	8891135	13	<0.2	103	22	12	3.20	<5	<2	<0.01	<5	<0.2	4	16	44	189	<1	0.03	<20
708	T114007	718540	8891135	8	<0.2	83	27	13	2.89	<5	<2	<0.01	<5	<0.2	6	15	39	247	<1	0.04	<20
709	T114501	718575	8891170	73	<0.2	111	10	7	5.42	<5	<2	0.030	<5	<0.2	3	15	76	149	<1	0.01	<20
710	T114502	718575	8891170	498	<0.2	98	13	7	3.82	<5	<2	0.014	<5	<0.2	3	11	63	113	<1	0.02	<20
711	T114503	718575	8891170	21	<0.2	88	13	7	3.06	<5	<2	<0.01	<5	<0.2	2	10	57	95	<1	0.02	<20
712	T114504	718575	8891170	15	<0.2	85	18	8	2.94	<5	<2	<0.01	<5	<0.2	2	10	54	132	<1	0.02	<20
713	T114505	718575	8891170	15	<0.2	81	14	6	3.11	<5	<2	<0.01	<5	<0.2	2	10	61	103	<1	0.01	<20
714	T114506	718575	8891170	15	<0.2	73	34	7	2.94	<5	<2	<0.01	<5	<0.2	5	11	55	316	<1	0.02	<20
715	T115001	718611	8891206	38	<0.2	83	12	7	5.91	<5	<2	0.029	<5	<0.2	4	12	80	162	<1	<0.01	<20
716	T115002	718611	8891206	37	<0.2	78	6	6	5.21	<5	<2	0.025	<5	<0.2	3	13	74	89	<1	0.01	<20
717	T115003	718611	8891206	22	<0.2	89	9	7	3.91	<5	<2	0.013	<5	<0.2	2	11	69	72	<1	<0.01	<20
718	T115004	718611	8891206	14	<0.2	72	9	5	2.82	<5	<2	<0.01	<5	<0.2	2	9	60	59	<1	<0.01	<20
719	T115005	718611	8891206	13	<0.2	67	21	6	3.00	<5	<2	<0.01	<5	<0.2	4	9	63	181	<1	<0.01	<20
720	T115006	718611	8891206	13	<0.2	83	39	9	2.91	<5	<2	<0.01	<5	<0.2	5	10	56	361	<1	0.01	<20
721	T122501	718575	8890888	119	<0.2	323	45	12	10.00	<5	<2	0.040	<5	<0.2	42	58	171	964	3	0.01	<20
722	T122502	718575	8890888	89	<0.2	295	25	13	8.72	<5	<2	0.050	<5	<0.2	8	34	140	213	2	0.01	<20
723	T122503	718575	8890888	63	<0.2	173	19	8	3.81	<5	<2	0.028	<5	<0.2	5	23	68	149	<1	0.01	<20
724	T122504	718575	8890888	72	<0.2	223	22	11	4.12	<5	<2	0.019	<5	<0.2	6	27	71	134	1	0.02	<20
725	T122505	718575	8890888	36	<0.2	228	18	13	3.32	<5	<2	0.012	<5	<0.2	6	25	58	121	<1	0.03	<20
726	T122506	718575	8890888	50	<0.2	413	72	14	3.59	<5	<2	<0.01	<5	<0.2	41	32	61	717	<1	0.04	<20
727	T122507	718575	8890888	121	<0.2	434	55	11	3.93	<5	<2	<0.01	<5	<0.2	41	35	65	718	<1	0.03	<20
728	T123001	718611	8890923	42	<0.2	167	41	12	10.00	<5	<2	0.025	<5	<0.2	9	26	154	525	2	0.01	<20
729	T123002	718611	8890923	78	<0.2	215	36	12	10.00	<5	<2	0.036	<5	<0.2	12	28	136	1815	2	0.01	<20
730	T123003	718611	8890923	100	<0.2	143	16	10	8.13	<5	<2	0.031	<5	<0.2	5	21	104	272	<1	0.01	<20
731	T123004	718611	8890923	55	<0.2	171	27	9	10.00	<5	<2	0.028	<5	<0.2	5	19	165	228	2	<0.01	<20
732	T123005	718611	8890923	98	<0.2	179	20	7	6.87	<5	<2	0.029	<5	<0.2	4	16	91	237	1	0.02	<20
733	T123006	718611	8890923	20	<0.2	141	12	5	3.80	<5	<2	0.016	<5	<0.2	2	13	48	163	<1	0.03	<20
734	T123007	718611	8890923	21	<0.2	99	10	4	2.38	<5	<2	<0.01	<5	<0.2	3	13	29	138	<1	0.04	<20
735	T123501	718646	8890958	27	<0.2	104	19	9	9.06	<5	<2	0.021	<5	<0.2	4	15	118	221	1	<0.01	<20
736	T123502	718646	8890958	36	<0.2	137	32	10	8.97	<5	<2	0.029	<5	<0.2	14	21	117	360	2	0.01	<20
737	T123503	718646	8890958	92	<0.2	110	12	7	6.31	<5	<2	0.029	<5	<0.2	4	17	83	165	<1	0.01	<20
738	T123504	718646	8890958	42	<0.2	244	56	12	10.00	<5	<2	0.024	<5	<0.2	11	25	123	475	1	0.01	<20
739	T123505	718646	8890958	28	<0.2	256	66	11	8.25	<5	<2	0.015	<5	<0.2	13	19	119	584	1	0.01	<20
740	T123506	718646	8890958	18	<0.2	170	27	9	5.19	<5	<2	<0.01	<5	<0.2	5	15	90	171	<1	0.02	<20
741	T123507	718646	8890958	13	<0.2	231	117	9	6.24	<5	<2	<0.01	<5	<0.2	89	24	98	2504	<1	0.02	<20
742	T124001	718681	8890994	54	<0.2	107	9	7	5.96	<5	<2	0.030	<5	<0.2	3	14	81	119	<1	0.02	<20
743	T124002	718681	8890994	45	<0.2	110	8	7	6.31	<5	<2	0.033	<5	<0.2	4	14	85	133	<1	0.01	<20
744	T124003	718681	8890994	39	<0.2	150	13	7	5.55	<5	<2	0.029	<5	<0.2	3	15	77	98	<1	0.03	<20
745	T124004	718681	8890994	39	<0.2	153	17	5	3.93	<5	<2	<0.01	<5	<0.2	3	11	60	113	<1	0.05	<20
746	T124005	718681	8890994	34	<0.2	143	26	6	3.78	<5	<2	0.012	<5	<0.2	6	10	59	302	<1	0.04	<20
747	T124006	718681	8890994	30	<0.2	103	22	4	2.94	<5	<2	<0.01	<5	<0.2	3	8	47	170	<1	0.03	<20
748	T124007	718681	8890994	20	<0.2	89	20	5	2.79	<5	<2	<0.01	<5	<0.2	3	8	46	150	<1	0.05	<20
749	T124501	718717	8891029	38	<0.2	172	23	10	10.00	<5	<2	0.099	<5	<0.2	3	16	208	194	3	0.02	<20
750	T124502	718717	8891029	29	<0.2	119	8	6	5.30	<5	<2	0.034	<5	<0.2	2	9	87	32	<1	0.02	<20
751	T124503	718717	8891029	25	<0.2	89	10	8	3.40	<5	<2	0.016	<5	<0.2	3	8	66	35	<1	0.05	<20
752	T124504	718717	8891029	39	<0.2	88	14	7	2.96	<5	<2	<0.01	<5	<0.2	2	6	80	47	<1	0.03	<20
753	T124505	718717	8891029	16	<0.2	71	9	6	2.52	<5	<2	<0.01	<5	<0.2	1	5	51	37	<1	0.01	<20
754	T124506	718717	8891029	14	<0.2	86	52	10	2.63	<5	<2	<0.01	<5	<0.2	6	8	52	460	<1	0.03	<20
755	T124507	718717	8891029	9	<0.2	69	21	9	2.54	<5	<2	<0.01	<5	<0.2	3	7	50	218	<1	0.02	<20
756	T125001	718752	8891064	29	<0.2	132	21	12	10.00	<5	<2	0.037	<5	<0.2	4	13	216	252	3	0.01	<20
757	T125002	718752	8891064	57	<0.2	133	9	8	7.65	<5	<2	0.024	<5	<0.2	3	10	133	62	<1	0.01	<20
758	T125003	718752	8891064	21	<0.2	92	6	5	3.49	<5	<2	0.015	<5	<0.2	2	7	69	32	<1	0.03	<20
759	T125004	718752	8891064	21	<0.2	79	6	7	3.10	<5	<2	0.011	<5	<0.2	2	7	73	45	<1	0.02	<20
760	T125005	718752	8891064	18	<0.2	78	6	7	2.88	<5	<2	<0.01	<5	<0.2	2	6	71	37	<1	0.01	<20
761	T125006	718752	8891064	14	<0.2	78	19	10	2.76	<5	<2	<0.01	<5	<0.2	4	10	55	201	<1	0.01	<20
762	T125007	718752	8891064	10	<0.2	72	20	13	2.32	<5	<2	<0.01	<5	<0.2	5	9	48	303	<1	0.03	<20
763	T130001	718540	8890569	12	<0.2	24	39														

List of auger geochemical analysis in Block F

Ser No	Sample No.	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
801	T133002	718752 8890782	14	<0.2	19	11	<1	3.91	<5	<2	0.019	<5	<0.2	2	8	71	50	<1	0.03	<20
802	T133003	718752 8890782	16	<0.2	9	27	<1	1.88	<5	<2	0.014	<5	<0.2	2	5	36	219	<1	0.03	<20
803	T133004	718752 8890782	13	<0.2	15	115	5	2.20	<5	<2	<0.01	<5	<0.2	6	6	45	915	1	0.05	<20
804	T133005	718752 8890782	10	<0.2	25	114	12	1.67	<5	<2	<0.01	<5	<0.2	8	5	38	622	<1	0.08	<20
805	T133006	718752 8890782	11	<0.2	32	33	21	1.69	<5	<2	<0.01	<5	<0.2	9	7	31	332	<1	0.17	<20
806	T133007	718752 8890782	42	<0.2	37	13	15	1.19	<5	<2	<0.01	<5	<0.2	11	7	22	232	<1	0.12	<20
807	T133501	718788 8890817	524	<0.2	97	34	1	6.80	<5	<2	0.021	<5	<0.2	34	11	142	1078	2	0.02	<20
808	T133502	718788 8890817	91	<0.2	65	15	<1	5.60	<5	<2	0.017	<5	<0.2	3	9	112	94	1	0.02	<20
809	T133503	718788 8890817	44	<0.2	67	16	2	5.00	<5	<2	0.023	<5	<0.2	7	10	83	117	<1	0.02	<20
810	T133504	718788 8890817	31	<0.2	64	21	1	4.92	<5	<2	0.017	<5	<0.2	3	7	73	81	2	0.01	<20
811	T133505	718788 8890817	37	<0.2	73	37	4	3.90	<5	<2	0.011	<5	<0.2	5	9	63	319	2	0.03	<20
812	T133506	718788 8890817	13	<0.2	69	34	5	4.64	<5	<2	<0.01	<5	<0.2	7	10	69	182	2	0.02	<20
813	T133507	718788 8890817	7	<0.2	66	46	14	4.22	<5	<2	<0.01	<5	<0.2	8	19	58	448	2	0.11	<20
814	T134001	718823 8890852	75	<0.2	43	16	<1	4.45	<5	<2	0.012	<5	<0.2	2	9	91	145	1	0.02	<20
815	T134002	718823 8890852	72	<0.2	55	13	<1	4.55	<5	<2	0.012	<5	<0.2	2	8	86	96	1	0.02	<20
816	T134003	718823 8890852	426	<0.2	70	12	<1	3.61	<5	<2	0.011	<5	<0.2	1	5	66	28	<1	0.04	<20
817	T134004	718823 8890852	55	<0.2	67	13	7	4.18	<5	<2	<0.01	<5	<0.2	2	3	80	31	1	0.03	<20
818	T134005	718823 8890852	45	<0.2	109	42	2	4.34	<5	<2	<0.01	<5	<0.2	3	6	85	179	1	0.06	<20
819	T134006	718823 8890852	32	<0.2	73	31	2	2.76	<5	<2	<0.01	<5	<0.2	2	6	55	127	<1	0.05	<20
820	T134007	718823 8890852	29	<0.2	69	34	6	2.18	<5	<2	<0.01	<5	<0.2	9	11	45	404	<1	0.05	<20
821	T134501	718858 8890888	150	<0.2	55	10	<1	3.42	<5	<2	0.022	<5	<0.2	2	8	74	106	<1	0.02	<20
822	T134502	718858 8890888	141	<0.2	47	7	<1	1.23	<5	<2	0.028	<5	<0.2	2	10	34	61	<1	0.02	<20
823	T134503	718858 8890888	115	<0.2	90	8	<1	2.93	<5	<2	0.027	<5	<0.2	2	8	62	42	1	0.02	<20
824	T134504	718858 8890888	67	<0.2	125	9	<1	2.42	<5	<2	<0.01	<5	<0.2	1	5	53	25	1	0.02	<20
825	T134505	718858 8890888	108	<0.2	89	8	<1	2.70	<5	<2	0.012	<5	<0.2	<1	4	61	22	2	0.02	<20
826	T135001	718894 8890923	98	<0.2	44	8	<1	3.01	<5	<2	0.027	<5	<0.2	3	7	59	350	<1	0.03	<20
827	T135002	718894 8890923	51	<0.2	60	12	<1	5.63	<5	<2	0.023	<5	<0.2	2	7	104	164	<1	0.03	<20
828	T135003	718894 8890923	50	<0.2	46	5	<1	2.47	<5	<2	0.015	<5	<0.2	1	5	46	39	<1	0.05	<20
829	T135004	718894 8890923	26	<0.2	49	9	<1	2.85	<5	<2	<0.01	<5	<0.2	1	5	55	45	<1	0.03	<20
830	T135005	718894 8890923	17	<0.2	51	21	<1	2.71	<5	<2	<0.01	<5	<0.2	2	4	52	127	<1	0.06	<20
831	T135006	718894 8890923	26	<0.2	52	46	2	2.10	<5	<2	<0.01	<5	<0.2	5	4	44	615	<1	0.05	<20
832	T135007	718894 8890923	59	<0.2	72	29	2	1.88	<5	<2	<0.01	<5	<0.2	13	7	38	1276	<1	0.06	<20
833	T140001	718681 8890428	36	<0.2	13	7	4	4.30	<5	<2	0.017	<5	<0.2	4	25	85	88	<1	0.02	<20
834	T140002	718681 8890428	15	<0.2	40	16	14	7.87	<5	<2	0.019	<5	<0.2	6	29	172	138	1	0.01	<20
835	T140003	718681 8890428	12	<0.2	41	25	14	7.02	<5	<2	0.018	<5	<0.2	7	29	144	151	<1	0.01	<20
836	T140004	718681 8890428	7	<0.2	17	15	11	4.70	<5	<2	<0.01	<5	<0.2	3	17	122	43	<1	0.02	<20
837	T140005	718681 8890428	6	<0.2	13	12	10	3.41	<5	<2	<0.01	<5	<0.2	3	13	95	41	<1	0.03	<20
838	T140501	718717 8890463	20	<0.2	23	5	11	3.73	<5	<2	<0.01	<5	<0.2	3	17	74	82	<1	0.02	<20
839	T140502	718717 8890463	18	<0.2	26	9	11	4.34	<5	<2	0.013	<5	<0.2	3	16	89	73	<1	0.01	<20
840	T140503	718717 8890463	11	<0.2	43	27	15	4.50	<5	<2	<0.01	<5	<0.2	4	14	107	171	<1	0.03	<20
841	T140504	718717 8890463	7	<0.2	32	18	13	3.33	<5	<2	<0.01	<5	<0.2	3	11	77	55	<1	0.03	<20
842	T140505	718717 8890463	8	<0.2	51	52	22	4.77	<5	<2	<0.01	<5	<0.2	6	16	108	282	<1	0.04	<20
843	T140506	718717 8890463	5	<0.2	54	38	38	4.17	<5	<2	<0.01	<5	<0.2	18	24	92	543	<1	0.16	<20
844	T141001	718752 8890499	207	<0.2	21	6	10	2.86	<5	<2	<0.01	<5	<0.2	2	15	51	61	<1	0.01	<20
845	T141002	718752 8890499	10	<0.2	20	8	10	3.28	<5	<2	0.012	<5	<0.2	3	15	59	57	<1	0.01	<20
846	T141003	718752 8890499	8	<0.2	18	11	15	4.01	<5	<2	0.012	<5	<0.2	4	19	64	60	<1	0.01	<20
847	T141004	718752 8890499	4	<0.2	13	17	23	4.38	<5	<2	<0.01	<5	<0.2	6	25	82	90	<1	0.08	<20
848	T141005	718752 8890499	2	<0.2	13	28	37	4.47	<5	<2	<0.01	<5	<0.2	15	40	58	380	<1	0.26	<20
849	T141006	718752 8890499	<1	<0.2	10	35	56	3.83	<5	<2	<0.01	<5	<0.2	40	47	51	1045	<1	0.46	<20
850	T141501	718788 8890534	11	<0.2	34	8	9	2.72	<5	<2	0.018	<5	<0.2	2	12	82	60	<1	0.02	<20
851	T141502	718788 8890534	9	<0.2	34	11	10	2.39	<5	<2	0.018	<5	<0.2	2	12	51	34	<1	0.03	<20
852	T141503	718788 8890534	4	<0.2	20	21	7	0.92	<5	<2	<0.01	<5	<0.2	2	17	17	26	<1	0.03	<20
853	T141504	718788 8890534	3	<0.2	23	30	8	0.95	<5	<2	<0.01	<5	<0.2	3	27	17	43	<1	0.05	<20
854	T141505	718788 8890534	<1	<0.2	17	24	12	0.89	<5	<2	<0.01	<5	<0.2	26	22	14	327	<1	0.05	<20
855	T141506	718788 8890534	7	<0.2	16	13	11	0.79	<5	<2	<0.01	<5	<0.2	16	16	13	204	<1	0.05	<20
856	T142001	718823 8890569	22	<0.2	32	7	8	3.15	<5	<2	0.015	<5	<0.2	2	7	78	48	<1	0.02	<20
857	T142002	718823 8890569	12	<0.2	44	10	11	4.23	<5	<2	0.022	<5	<0.2	3	8	107	59	<1	0.05	<20
858	T142003	718823 8890569	15	<0.2	30	11	11	3.69	<5	<2	0.013	<5	<0.2	2	6	111	50	<1	0.04	<20
859	T142004	718823 8890569	10	<0.2	36	15	14	3.67	<5	<2	<0.01	<5	<0.2	2	8	118	39	<1	0.03	<20
860	T142005	718823 8890569	10	<0.2	40	14	15	3.16	<5	<2	<0.01	<5	<0.2	3	7	105	24	<1	0.04	<20
861	T142006	718823 8890569	18	<0.2	48	10	13	2.54	<5	<2	<0.01	<5	<0.2	3	5	87	45	<1	0.04	<20
862	T142501	718858 8890605	11	<0.2	31	6	8	2.57	<5	<2	0.016	<5	<0.2	2	8	59	93	<1	0.03	<20
863	T142502	718858 8890605	20	<0.2	34	5	7	2.71	<5	<2	0.015	<5	<0.2	2	8	61	38	<1	0.02	<20
864	T142503	718858 8890605	10	<0.2	27	9	6	1.82	<5	<2	0.011	<5	<0.2	1	5	44	22	<1	0.02	<20
865	T142504	718858 8890605	6	<0.2	20	8	6	1.19	<5	<2	<0.0									

List of auger geochemical analysis in Block F

Ser No	Sample No	Location(m) X Y	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
901	T150003	718823 8890287	4	<0.2	15	10	13	2.33	<5	<2	0.014	<5	<0.2	2	10	40	43	<1	0.01	<20
902	T150004	718823 8890287	2	<0.2	22	17	19	3.55	<5	<2	<0.01	<5	<0.2	6	16	53	79	<1	0.02	<20
903	T150501	718858 8890322	323	<0.2	15	9	12	2.14	<5	<2	0.016	<5	<0.2	2	12	43	168	<1	0.02	<20
904	T150502	718858 8890322	14	<0.2	23	8	11	3.51	<5	<2	0.016	<5	<0.2	3	12	72	59	<1	0.02	<20
905	T150503	718858 8890322	6	<0.2	13	9	7	2.05	<5	<2	0.012	<5	<0.2	2	7	44	48	<1	0.02	<20
906	T150504	718858 8890322	4	<0.2	10	6	6	0.88	<5	<2	<0.01	<5	<0.2	1	7	20	25	<1	0.03	<20
907	T150505	718858 8890322	<1	<0.2	11	12	7	1.04	<5	<2	<0.01	<5	<0.2	2	7	20	22	<1	0.03	<20
908	T150506	718858 8890322	2	<0.2	8	17	8	1.06	<5	<2	<0.01	<5	<0.2	4	16	15	107	<1	0.04	<20
909	T151001	718894 8890357	25	<0.2	22	10	12	2.16	<5	<2	<0.01	<5	<0.2	3	11	41	155	<1	0.03	<20
910	T151002	718894 8890357	37	<0.2	26	7	9	2.42	<5	<2	0.019	<5	<0.2	2	10	47	39	<1	0.02	<20
911	T151003	718894 8890357	10	<0.2	20	9	11	1.66	<5	<2	0.019	<5	<0.2	2	8	35	27	<1	0.03	<20
912	T151004	718894 8890357	11	<0.2	22	14	19	2.00	<5	<2	<0.01	<5	<0.2	3	7	35	71	<1	0.09	<20
913	T151005	718894 8890357	2	<0.2	21	25	32	1.64	<5	<2	<0.01	<5	<0.2	6	11	26	202	<1	0.21	<20
914	T151006	718894 8890357	<1	<0.2	18	13	32	1.39	<5	<2	<0.01	<5	<0.2	7	13	23	220	<1	0.20	<20
915	T151501	718929 8890393	21	<0.2	27	6	9	2.66	<5	<2	0.020	<5	<0.2	2	9	56	92	<1	0.02	<20
916	T151502	718929 8890393	10	<0.2	44	10	12	4.39	<5	<2	0.021	<5	<0.2	2	11	88	42	<1	0.02	<20
917	T151503	718929 8890393	7	<0.2	37	18	12	4.11	<5	<2	0.012	<5	<0.2	2	8	87	55	<1	0.03	<20
918	T151504	718929 8890393	5	<0.2	66	35	17	5.49	<5	<2	<0.01	<5	<0.2	3	9	135	111	<1	0.04	<20
919	T151505	718929 8890393	3	<0.2	70	23	22	4.44	<5	<2	<0.01	<5	<0.2	6	10	111	186	<1	0.06	<20
920	T151506	718929 8890393	3	<0.2	98	22	41	4.99	<5	<2	<0.01	<5	<0.2	20	16	116	599	<1	0.29	<20
921	T151507	718929 8890393	4	<0.2	86	19	53	4.93	<5	<2	<0.01	<5	<0.2	29	20	115	710	<1	0.44	<20
922	T152001	718964 8890428	32	<0.2	27	8	9	1.95	<5	<2	<0.01	<5	<0.2	2	8	42	127	<1	0.03	<20
923	T152002	718964 8890428	12	<0.2	39	9	8	2.30	<5	<2	0.015	<5	<0.2	2	8	50	70	<1	0.03	<20
924	T152003	718964 8890428	12	<0.2	58	13	10	3.19	<5	<2	<0.01	<5	<0.2	2	7	74	61	<1	0.03	<20
925	T152004	718964 8890428	11	<0.2	79	18	12	3.63	<5	<2	<0.01	<5	<0.2	3	6	84	66	<1	0.02	<20
926	T152005	718964 8890428	16	<0.2	94	18	18	3.32	<5	<2	<0.01	<5	<0.2	5	7	80	149	<1	0.06	<20
927	T152006	718964 8890428	66	<0.2	137	15	25	3.38	<5	<2	<0.01	<5	<0.2	6	10	83	158	<1	0.10	<20
928	T152501	719000 8890463	9	<0.2	23	12	9	1.90	<5	<2	<0.01	<5	<0.2	3	7	41	256	<1	0.03	<20
929	T152502	719000 8890463	9	<0.2	66	14	13	4.72	<5	<2	0.016	<5	<0.2	3	14	80	64	<1	0.03	<20
930	T152503	719000 8890463	6	<0.2	79	31	24	5.41	<5	<2	<0.01	<5	<0.2	7	27	82	150	<1	0.17	<20
931	T152504	719000 8890463	4	<0.2	74	73	45	5.18	<5	<2	<0.01	<5	<0.2	45	59	79	977	<1	0.42	<20
932	T152505	719000 8890463	1	<0.2	69	23	63	4.78	<5	<2	<0.01	<5	<0.2	39	83	69	986	<1	0.63	<20
933	T152506	719000 8890463	6	<0.2	73	15	46	1.88	<5	<2	<0.01	<5	<0.2	12	36	26	425	<1	0.40	<20
934	T153001	719035 8890499	6	<0.2	32	8	9	2.16	<5	<2	0.022	<5	<0.2	2	7	53	135	<1	0.03	<20
935	T153002	719035 8890499	11	<0.2	67	14	11	4.79	<5	<2	0.022	<5	<0.2	3	10	100	49	<1	0.03	<20
936	T153003	719035 8890499	9	<0.2	65	15	10	4.15	<5	<2	<0.01	<5	<0.2	2	7	81	33	<1	0.03	<20
937	T153004	719035 8890499	10	<0.2	58	14	14	3.16	<5	<2	<0.01	<5	<0.2	2	7	61	42	<1	0.05	<20
938	T153005	719035 8890499	8	<0.2	29	14	11	1.14	<5	<2	<0.01	<5	<0.2	7	6	22	171	<1	0.07	<20
939	T153501	719070 8890534	16	<0.2	38	8	8	2.59	<5	<2	0.021	<5	<0.2	2	7	65	100	<1	0.02	<20
940	T153502	719070 8890534	17	<0.2	49	8	7	2.63	<5	<2	0.011	<5	<0.2	2	6	75	19	<1	0.02	<20
941	T153503	719070 8890534	16	<0.2	54	9	8	2.71	<5	<2	<0.01	<5	<0.2	1	5	55	13	<1	0.02	<20
942	T153504	719070 8890534	8	<0.2	101	18	17	3.14	<5	<2	<0.01	<5	<0.2	4	8	68	45	<1	0.08	<20
943	T153505	719070 8890534	7	<0.2	106	35	27	2.65	<5	<2	<0.01	<5	<0.2	10	16	59	185	<1	0.11	<20
944	T153506	719070 8890534	8	<0.2	96	32	33	2.44	<5	<2	<0.01	<5	<0.2	11	16	57	236	<1	0.16	<20
945	T154001	719106 8890569	20	<0.2	26	8	10	1.70	<5	<2	0.023	<5	<0.2	2	6	48	143	<1	0.02	<20
946	T154002	719106 8890569	47	<0.2	41	10	8	2.83	<5	<2	0.014	<5	<0.2	2	6	91	19	<1	0.02	<20
947	T154003	719106 8890569	7	<0.2	44	13	13	2.21	<5	<2	<0.01	<5	<0.2	2	5	55	36	<1	0.06	<20
948	T154004	719106 8890569	3	<0.2	43	15	13	1.79	<5	<2	<0.01	<5	<0.2	3	5	41	60	<1	0.08	<20
949	T154005	719106 8890569	3	<0.2	42	18	19	2.08	<5	<2	<0.01	<5	<0.2	5	7	49	251	<1	0.12	<20
950	T154501	719141 8890605	17	<0.2	27	8	12	2.47	<5	<2	0.011	<5	<0.2	3	12	46	142	<1	0.02	<20
951	T154502	719141 8890605	66	<0.2	23	6	8	1.63	<5	<2	<0.01	<5	<0.2	2	9	66	21	<1	0.02	<20
952	T154503	719141 8890605	11	<0.2	15	4	8	0.61	<5	<2	0.011	<5	<0.2	1	8	26	16	<1	0.01	<20
953	T154504	719141 8890605	10	<0.2	32	11	15	1.80	<5	<2	0.010	<5	<0.2	14	27	56	116	<1	0.02	<20
954	T154505	719141 8890605	86	<0.2	29	21	21	0.90	<5	<2	<0.01	<5	<0.2	9	28	28	69	<1	0.07	<20
955	T154506	719141 8890605	33	<0.2	133	40	26	2.12	<5	<2	<0.01	<5	<0.2	15	25	51	254	<1	0.08	<20
956	T154507	719141 8890605	4	<0.2	15	6	6	0.43	<5	<2	<0.01	<5	<0.2	<1	6	12	23	<1	0.02	<20
957	T155001	719176 8890640	142	<0.2	79	34	28	1.46	<5	<2	<0.01	<5	<0.2	8	20	38	83	<1	0.13	<20
958	T155002	719176 8890640	31	<0.2	34	8	12	0.94	<5	<2	0.051	<5	<0.2	3	17	40	64	<1	0.03	<20
959	T155003	719176 8890640	191	<0.2	14	6	7	0.46	<5	<2	<0.01	<5	<0.2	1	9	19	14	<1	0.02	<20
960	T155004	719176 8890640	22	<0.2	21	8	10	0.74	<5	<2	<0.01	<5	<0.2	4	9	31	19	<1	0.02	<20
961	T155005	719176 8890640	50	<0.2	38	15	22	1.03	<5	<2	<0.01	<5	<0.2	6	16	43	34	<1	0.05	<20
962	T155006	719176 8890640	12	<0.2	15	12	41	1.44	<5	<2	<0.01	<5	<0.2	11	24	37	225	<1	0.13	<20
963	T160001	718964 8890145	6	<0.2	19	9	48	1.34	<5	<2	<0.01	<5	<0.2	8	21	37	186	<1	0.26	<20
964	T160002	718964 8890145	199	<0.2	54	8	9	3.92	<5	<2	0.021	<5	<0.2	2	9	125	41	<1	0.02	<20
965	T160003	718964 8890145	12	<0.2	54	9	8	2.94	<5	<2	0.016									

List of auger geochemical analysis in Block F

Ser No	Sample No.	Location(m)		Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co	Ni	V	Mn	Mo	K	W
		X	Y	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
1001	T163005	719176	8890357	8	<0.2	51	17	5	2.41	<5	<2	<0.01	<5	<0.2	1	5	76	26	<1	0.01	<20
1002	T163006	719176	8890357	8	<0.2	55	19	7	2.47	<5	<2	<0.01	<5	<0.2	2	6	72	64	<1	0.02	<20
1003	T163007	719176	8890357	6	<0.2	54	20	8	2.26	<5	<2	<0.01	<5	<0.2	2	7	58	80	<1	0.02	<20
1004	T163501	719212	8890393	24	<0.2	35	4	5	3.12	<5	<2	0.019	<5	<0.2	2	7	88	125	<1	0.02	<20
1005	T163502	719212	8890393	44	<0.2	53	19	5	3.50	<5	<2	0.023	<5	<0.2	2	7	105	20	<1	<0.01	<20
1006	T163503	719212	8890393	20	<0.2	49	20	4	2.64	<5	<2	0.015	<5	<0.2	1	6	89	14	<1	<0.01	<20
1007	T163504	719212	8890393	26	<0.2	52	16	5	2.32	<5	<2	0.012	<5	<0.2	1	7	76	23	<1	0.01	<20
1008	T163505	719212	8890393	29	<0.2	56	15	6	2.10	<5	<2	0.010	<5	<0.2	1	6	57	20	<1	0.01	<20
1009	T163506	719212	8890393	9	<0.2	51	15	7	1.77	<5	<2	<0.01	<5	<0.2	2	6	41	21	<1	0.01	<20
1010	T164001	719247	8890428	14	<0.2	40	9	8	4.38	<5	<2	0.020	<5	<0.2	2	8	133	152	1	0.02	<20
1011	T164002	719247	8890428	24	<0.2	56	7	8	3.54	<5	<2	0.017	<5	<0.2	2	7	96	14	<1	0.02	<20
1012	T164003	719247	8890428	36	<0.2	56	13	10	2.81	<5	<2	0.019	<5	<0.2	2	7	70	13	<1	0.03	<20
1013	T164004	719247	8890428	15	<0.2	52	10	11	3.13	<5	<2	<0.01	<5	<0.2	2	7	61	24	<1	0.02	<20
1014	T164005	719247	8890428	8	<0.2	75	17	18	4.14	<5	<2	<0.01	<5	<0.2	6	17	61	24	<1	0.03	<20
1015	T164006	719247	8890428	8	<0.2	61	11	15	3.29	<5	<2	<0.01	<5	<0.2	5	11	50	26	<1	0.02	<20
1016	T164501	719283	8890463	849	<0.2	30	5	7	1.53	<5	<2	0.016	<5	<0.2	2	5	56	189	<1	0.01	<20
1017	T164502	719283	8890463	68	<0.2	82	9	9	4.99	<5	<2	0.020	<5	<0.2	3	8	119	28	<1	0.03	<20
1018	T164503	719283	8890463	42	<0.2	58	10	8	2.45	<5	<2	0.012	<5	<0.2	2	6	60	19	<1	0.03	<20
1019	T164504	719283	8890463	26	<0.2	48	13	10	2.71	<5	<2	<0.01	<5	<0.2	2	6	66	25	<1	0.01	<20
1020	T164505	719283	8890463	24	<0.2	45	12	11	2.77	<5	<2	<0.01	<5	<0.2	2	8	60	48	<1	0.01	<20
1021	T164506	719283	8890463	7	<0.2	42	12	10	2.48	<5	<2	<0.01	<5	<0.2	2	6	51	44	<1	0.03	<20
1022	T165001	719318	8890499	19	<0.2	31	6	7	0.31	<5	<2	0.022	<5	<0.2	1	5	14	130	<1	0.02	<20
1023	T165002	719318	8890499	35	<0.2	36	4	10	0.24	<5	<2	0.012	<5	<0.2	2	7	19	15	<1	0.02	<20
1024	T165003	719318	8890499	28	<0.2	27	3	7	0.17	<5	<2	<0.01	<5	<0.2	1	4	11	8	<1	0.02	<20
1025	T165004	719318	8890499	26	<0.2	25	5	6	0.37	<5	<2	<0.01	<5	<0.2	1	4	9	12	<1	0.04	<20
1026	T165005	719318	8890499	19	<0.2	18	5	5	0.19	<5	<2	<0.01	<5	<0.2	<1	3	6	8	<1	0.04	<20

**Appendix 35 Statistical data of auger geochemical survey, histogram, EDA
and cumulative frequency of each elements in Block F**

***** Base Statistics *****

File: auger_f.dat

----- Geological Code(Ncd 1) -----

1:

----- Elements(Nel:18) -----

1: Au	2: Ag	3: Cu	4: Pb	5: Zn
6: Fe	7: As	8: Sb	9: Hg	10: Bi
11: Cd	12: Co	13: Ni	14: V	15: Mn
16: Mo	17: K	18: W		

Number of datas : 1026 (1026)

===== Base Statistics =====

Elements	Mean	Var.	S.D.	Min	Max	Mean+2SD
Au	7.529	0.467*	0.683*	0.500	1431.000	174.968 (LOG)
Ag	0.106	0.021*	0.144*	0.100	2.800	0.205 (LOG)
Cu	79.170	0.243*	0.493*	0.500	4523.000	767.984 (LOG)
Pb	20.826	0.136*	0.368*	1.000	2538.000	113.469 (LOG)
Zn	23.443	0.197*	0.444*	0.500	429.000	180.724 (LOG)
Fe	5.176	0.072*	0.268*	0.170	10.000	17.743 (LOG)
As	2.551	0.004*	0.063*	2.500	16.000	3.415 (LOG)
Sb	1.060	0.023*	0.152*	1.000	16.000	2.131 (LOG)
Hg	0.010	0.112*	0.334*	0.005	0.421	0.049 (LOG)
Bi	2.509	0.001*	0.037*	2.500	19.000	2.979 (LOG)
Cd	0.107	0.014*	0.119*	0.100	1.700	0.185 (LOG)
Co	14.816	0.446*	0.668*	0.500	615.000	321.284 (LOG)
Ni	47.133	0.403*	0.635*	3.000	2798.000	878.325 (LOG)
V	87.719	0.061*	0.247*	6.000	361.000	273.120 (LOG)
Mn	324.064	0.358*	0.599*	8.000	7180.000	5105.710 (LOG)
Mo	0.611	0.042*	0.206*	0.500	7.000	1.576 (LOG)
K	0.029	0.238*	0.488*	0.005	0.930	0.278 (LOG)
W	10.000	0.000*	0.000*	10.000	10.000	10.000 (LOG)

*:LOG

===== Detection Limit =====

Elements	B.D.L	A.D.L (%)
Au	12.573	0.000
Ag	96.979	0.000
Cu	0.097	0.000
Pb	1.559	0.000
Zn	1.559	0.000
Fe	0.000	0.000
As	97.953	0.000
Sb	97.173	0.000
Hg	47.368	0.000
Bi	99.805	0.000
Cd	92.593	0.000
Co	0.682	0.000
Ni	0.000	0.000
V	0.000	0.000
Mn	0.000	0.000
Mo	82.164	0.000
K	7.407	0.000
W	100.000	0.000

==== Correlation Matrix ====

	Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co
Au	1.000											
Ag	0.207	1.000										
Cu	0.443	0.347	1.000									
Pb	0.117	0.255	0.353	1.000								
Zn	-0.464	0.178	0.201	0.180	1.000							
Fe	-0.126	0.103	0.382	0.301	0.511	1.000						
As	-0.157	-0.023	-0.057	0.015	0.166	0.042	1.000					
Sb	-0.009	-0.014	0.155	0.073	0.136	0.171	0.001	1.000				
Hg	0.202	-0.049	0.093	0.115	-0.090	0.361	-0.092	0.207	1.000			
Bi	0.124	0.153	0.097	0.045	-0.020	-0.017	-0.006	-0.007	-0.007	1.000		
Cd	0.070	0.388	0.245	0.192	0.271	0.194	-0.003	0.078	0.019	-0.011	1.000	
Co	-0.275	0.155	0.387	0.278	0.733	0.577	0.156	0.207	-0.055	0.035	0.212	1.000
Ni	-0.358	0.144	0.289	0.011	0.776	0.614	0.124	0.210	0.026	0.023	0.218	0.870
V	0.007	0.047	0.354	0.301	0.359	0.867	-0.009	0.281	0.468	0.000	0.211	0.425
Mn	-0.185	0.235	0.416	0.404	0.664	0.582	0.142	0.178	-0.036	0.030	0.254	0.904
Mo	0.084	-0.057	0.094	0.187	-0.050	0.240	-0.012	0.149	0.335	0.015	0.032	0.023
K	-0.234	0.145	-0.060	-0.161	0.366	-0.153	0.213	-0.130	-0.484	-0.029	0.058	0.193
W	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000

	Ni	V	Mn	Mo	K	W
Ni	1.000					
V	0.443	1.000				
Mn	0.755	0.387	1.000			
Mo	0.046	0.374	0.028	1.000		
K	0.191	-0.309	0.219	-0.235	1.000	
W	? .000	? .000	? .000	? .000	? .000	1.000

===== EDA Analysis =====

Elements	L.Fence	L.Wisker	L.Hinge	Median	U.Hinge	U.Wisker	U.Fence
Au	0.162	2.000	3.000	8.485	21.000	30.000	388.925
Ag	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Cu	3.824	30.000	37.000	70.000	168.000	216.000	1625.439
Pb	2.943	11.000	13.000	22.000	35.000	40.000	154.616
Zn	1.245	9.000	11.000	28.000	47.000	53.000	415.103
Fe	1.259	3.190	3.990	5.720	8.610	9.460	27.293
As	2.500	2.500	2.500	2.500	2.500	2.500	2.500
Sb	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Hg	0.001	0.005	0.005	0.011	0.020	0.022	0.160
Bi	2.500	2.500	2.500	2.500	2.500	2.500	2.500
Cd	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Co	0.091	3.000	4.000	14.491	50.000	66.000	2209.709
Ni	0.820	10.000	16.000	42.497	116.000	179.000	2264.462
V	22.274	58.000	63.000	84.000	126.000	145.000	356.382
Mn	7.868	89.000	134.000	370.500	887.000	1131.000	15106.082
Mo	0.500	0.500	0.500	0.500	0.500	0.500	0.500
K	0.005	0.010	0.020	0.020	0.050	0.070	0.198
W	10.000	10.000	10.000	10.000	10.000	10.000	10.000

***** Factor Analysis *****

File: auger_f.dat

----- Geological Code(Ncd:1) -----

1:

----- Elements(Nel:17) -----

1:Au	2:Ag	3:Cu	4:Pb	5:Zn
6:Fe	7:As	8:Sb	9:Hg	10:Bi
11:Cd	12:Co	13:Ni	14:V	15:Mn
16:Mo	17:K			

Number of datas : 1026 (1026)

===== Eigen Value =====

Trace(Max. of Correlation Coefficient): 9.264

Number of factors : 6

N fact	EigenValue	%	Cum%
1	4.666	50.370	50.370
2	2.241	24.188	74.558
3	1.298	14.017	88.575
4	0.459	4.958	93.533
5	0.391	4.217	97.750
6	0.296	3.196	100.946

===== Factor Loading =====

(before rotation)

Elements	1	2	3	4	5	6	Comm.
Au	0.203	0.482	-0.499	0.112	0.152	-0.069	0.562
Ag	-0.245	0.008	-0.562	-0.230	0.030	0.031	0.430
Cu	-0.453	0.283	-0.471	0.114	0.120	-0.080	0.541
Pb	-0.354	0.268	-0.296	0.090	-0.394	0.053	0.451
Zn	-0.772	-0.387	0.090	-0.192	-0.032	0.045	0.794
Fe	-0.802	0.342	0.216	-0.128	-0.050	-0.272	0.899
As	-0.121	-0.219	0.071	0.011	-0.175	0.051	0.101
Sb	-0.254	0.187	0.102	0.090	0.148	0.326	0.247
Hg	-0.134	0.633	0.221	-0.032	0.077	0.094	0.484
Bi	-0.025	0.049	-0.179	0.078	0.090	-0.034	0.051
Cd	-0.327	0.045	-0.335	-0.368	0.011	0.181	0.389
Co	-0.897	-0.246	-0.015	0.252	0.038	0.027	0.931
Ni	-0.854	-0.258	0.166	0.013	0.300	0.023	0.915
V	-0.678	0.563	0.245	-0.160	-0.027	-0.100	0.874
Mn	-0.875	-0.193	-0.161	0.256	-0.124	0.017	0.909
Mo	-0.149	0.431	0.155	0.020	-0.135	0.203	0.292
K	-0.093	-0.658	-0.155	-0.115	-0.030	-0.030	0.481

===== Factor Loading =====
(after rotation:Varimax)

Elements	1	2	3	4	5	6	Comm.
Au	0.341	0.163	-0.633	-0.109	-0.082	-0.008	0.562
Ag	-0.103	-0.115	-0.308	-0.542	-0.131	-0.041	0.430
Cu	-0.312	0.168	-0.551	-0.265	-0.203	-0.015	0.541
Pb	-0.143	0.208	-0.154	-0.205	-0.566	-0.030	0.451
Zn	-0.781	-0.082	0.278	-0.314	-0.042	-0.011	0.794
Fe	-0.659	0.586	0.009	-0.140	-0.093	-0.305	0.899
As	-0.150	-0.132	0.209	0.003	-0.132	0.014	0.101
Sb	-0.189	0.280	-0.026	-0.040	0.018	0.361	0.247
Hg	0.038	0.685	-0.077	0.012	0.036	0.078	0.484
Bi	-0.017	-0.030	-0.219	-0.031	-0.016	0.014	0.051
Cd	-0.152	0.050	-0.070	-0.594	-0.063	0.048	0.389
Co	-0.929	-0.018	-0.056	-0.061	-0.208	0.129	0.931
Ni	-0.923	0.056	0.048	-0.135	0.163	0.116	0.915
Y	-0.463	0.774	-0.002	-0.168	-0.075	-0.160	0.874
Mn	-0.848	-0.033	-0.106	-0.128	-0.395	0.077	0.909
Mo	0.015	0.488	0.049	-0.012	-0.174	0.146	0.292
K	-0.235	-0.602	0.177	-0.169	0.027	-0.053	0.481

N fact	Contribution	%	Cum%
1	4.074	43.984	43.984
2	2.235	24.124	68.107
3	1.054	11.374	79.481
4	0.986	10.646	90.128
5	0.681	7.354	97.482
6	0.321	3.464	100.946

===== Factor Score =====

<Weight>		1	2	3	4	5	6
Elements		1	2	3	4	5	6
Au		-0.036	-0.004	-0.358	-0.072	0.106	-0.060
Ag		0.042	-0.058	-0.128	-0.304	-0.075	-0.039
Cu		0.042	-0.014	-0.317	-0.081	-0.048	0.028
Pb		0.029	0.082	-0.013	-0.117	0.045	0.058
Zn		-0.073	-0.155	0.442	-0.396	-0.244	-0.119
Fe		-0.216	0.128	0.007	0.205	-0.024	-1.141
As		0.005	-0.025	0.113	-0.008	-0.092	0.013
Sb		-0.009	0.072	0.004	-0.005	0.044	0.254
Hg		0.043	0.197	-0.020	0.043	0.005	0.216
Bi		-0.004	-0.020	-0.101	0.010	-0.003	-0.021
Cd		0.064	-0.003	0.028	-0.380	0.026	0.051
Co		-0.411	-0.210	-0.247	0.659	-0.510	0.071
Ni		-0.355	0.137	-0.156	-0.240	1.516	0.487
Y		0.032	0.584	0.123	-0.251	0.043	0.248
Mn		-0.097	-0.129	-0.045	-0.042	-0.906	0.219
Mo		0.050	0.104	0.110	0.004	-0.221	0.148
K		-0.044	-0.149	0.043	-0.094	0.147	-0.093