

Sample List for Soil Geochemistry

Ser. No.	Sample No.	Coordinates		Rock Name	Geolo. Unit	Horizon of Soil	Depth (cm)	Color	Soil Profile (cm)				Vegetation				
		X	Y						0	100	G. #1	S. #2		T. #3	H. #4		
1741	C12 30 3800	548745	9850098	Bi-granite	Grillb	AB	100	YB					R	S	M	D	Primary
1742	30 3900	548745	9850198	Bi-granite	Grillb	AB	100	B					R	S	M	D	Primary
1743	30 4000	548745	9850298	Bi-granite	Grillb	B	100	Y					R	S	M	D	Primary
1744	30 4100	548745	9850398	Bi-granite	Grillb	B	100	YB					R	S	M	D	Primary
1745	30 4200	548745	9850498	Bi-granite	Grillb	B	100	YB					R	S	M	D	Primary
1746	30 4300	548745	9850598	Bi-granite	Grillb	B	100	YB					R	S	M	D	Primary
1747	30 4400	548745	9850698	Bi-granite	Grillb	B	100	YB					R	S	F	D	Primary
1748	30 4500	548745	9850798	Bi-granite	Grillb	B	100	YB					R	S	F	D	Primary
1749	C12 40 0000	548945	8946298	Bi-granite	Grillb	B	100	YB					R	S	M	D	Secondary
1750	40 0100	548945	8946398	Bi-granite	Grillb	B	100	RB					R	S	S	D	Secondary
1751	40 0200	548945	8946498	Bi-granite	Grillb	B	100	RB					R	C	S	D	Secondary
1752	40 0300	548945	8946598	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1753	40 0400	548945	8946698	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1754	40 0500	548945	8946798	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1755	40 0600	548945	8946898	Bi-granite	Grillb	B	100	RR					R	C	F	D	Secondary
1756	40 0700	548945	8946998	Bi-granite	Grillb	B	100	YB					M	C	F	D	Secondary
1757	40 0800	548945	8947098	Bi-granite	Grillb	B	100	YB					F	C	F	D	Secondary
1758	40 0900	548945	8947198	Bi-granite	Grillb	B	100	YB					F	C	F	D	Secondary
1759	40 1000	548945	8947298	Bi-granite	Grillb	B	100	YB					M	S	S	D	Secondary
1760	40 1100	548945	8947398	Bi-granite	Grillb	B	100	YB					F	C	M	D	Secondary
1761	40 1200	548945	8947498	Bi-granite	Grillb	B	100	RB					M	C	M	D	Secondary
1762	40 1300	548945	8947598	Bi-granite	Grillb	B	100	YB					F	C	M	D	Secondary
1763	40 1400	548945	8947698	Bi-granite	Grillb	B	100	YB					F	C	M	D	Secondary
1764	40 1500	548945	8947798	Bi-granite	Grillb	B	100	YR					M	S	M	D	Secondary
1765	40 1600	548945	8947898	Bi-granite	Grillb	B	100	Y					R	S	F	D	Secondary
1766	40 1700	548945	8947998	Alluvial deposits	Qa	Sand(A)	100	YR					F	S	F	D	?
1767	40 1800	548945	8948098	Alluvial deposits	Qa	Sand(A)	100	YR					F	S	M	D	?
1768	40 1900	548945	8948198	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1769	40 2000	548945	8948298	Bi-granite	Grillb	B	100	YB					R	C	M	D	Secondary
1770	40 2100	548945	8948398	Bi-granite	Grillb	B	100	YB					F	C	M	D	Secondary
1771	40 2200	548945	8948498	Bi-granite	Grillb	B	100	YB					D	C	F	D	Secondary
1772	40 2300	548945	8948598	Bi-granite	Grillb	B	100	YB					R	C	F	D	Secondary
1773	40 2400	548945	8948698	Bi-granite	Grillb	B	100	YB					R	C	F	D	Secondary
1774	40 2500	548945	8948798	Bi-granite	Grillb	B	100	RB					R	C	F	D	Glass
1775	40 2600	548945	8948898	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1776	40 2700	548945	8948998	Alluvial deposits	Qa	Sand(A)	100	YR					M	S	M	D	?
1777	40 2800	548945	8949098	Alluvial deposits	Qa	Sand(A)	100	YR					R	S	M	W	?
1778	40 2900	548945	8949198	Bi-granite	Grillb	B	100	R					R	C	S	D	Secondary
1779	40 3000	548945	8949298	Bi-granite	Grillb	B	100	RB					R	C	M	D	Secondary
1780	40 3100	548945	8949398	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1781	40 3200	548945	8949498	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1782	40 3300	548945	8949598	Bi-granite	Grillb	B	100	RB					R	C	F	D	Secondary
1783	40 3400	548945	8949698	Bi-granite	Grillb	B	100	R					R	C	M	D	Secondary
1784	40 3500	548945	8949798	Bi-granite	Grillb	B	100	R					R	C	M	D	Secondary
1785	40 3600	548945	8949898	Bi-granite	Grillb	B	100	R					R	C	M	D	Secondary
1786	40 3700	548945	8949998	Bi-granite	Grillb	B	100	R					R	C	M	D	Secondary
1787	40 3800	548945	8950098	Bi-granite	Grillb	B	100	RB					F	C	M	D	Secondary
1788	40 3900	548945	8950198	Bi-granite	Grillb	B	100	R					R	C	F	D	Secondary
1789	40 4000	548945	8950298	Bi-granite	Grillb	B	100	RB					R	S	F	D	Primary
1790	40 4100	548945	8950398	Bi-granite	Grillb	B	100	RB					R	C	F	D	Primary
1791	40 4200	548945	8950498	Bi-granite	Grillb	B	100	R					R	C	F	D	Primary
1792	40 4300	548945	8950598	Bi-granite	Grillb	B	100	R					R	C	F	D	Primary
1793	40 4400	548945	8950698	Bi-granite	Grillb	B	100	RB					R	C	F	D	Primary
1794	40 4500	548945	8950798	Bi-granite	Grillb	B	100	RB					R	C	F	D	Primary
1795	C12 50 0000	549145	8946298	Bi-granite	Grillb	B	100	YB					F	C	F	D	Glass
1796	50 0100	549145	8946398	Alluvial deposits	Qa	B	100	YB					R	S	F	D	Glass
1797	50 0200	549145	8946498	Bi-granite	Grillb	Sand(A)	100	YG					F	S	F	W	Glass
1798	50 0300	549145	8946598	Bi-granite	Grillb	B	100	B					F	C	F	D	Glass
1799	50 0400	549145	8946698	Bi-granite	Grillb	B	100	B					F	C	F	D	2
1800	50 0500	549145	8946798	Bi-granite	Grillb	Sand(A)	100	B					M	S	F	D	Glass

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

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

Appendix 23 Analytical results of soil geochemical samples in Block C

List of soil geochemical analysis in Block C

Ser No.	Sample No	Spc	Location(m)		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
			X	Y																		
1	C05100000		540145	8946398	23	0.50	4	38	22	1.13	11	<2	62	<2	<0.5	4	9	21	659	3	0.53	<10
2	C05100100	Av	540145	8946498	2	0.70	3	32	25	0.76	12	<2	<10	<2	<0.5	2	9	22	216	2	0.76	<10
3	C05100200		540145	8946598	2	0.50	3	30	34	1.80	11	<2	99	4	<0.5	1	11	40	257	2	0.30	<10
4	C05100300		540145	8946698	2	0.50	4	32	38	1.22	8	<2	76	<2	<0.5	1	11	29	250	3	0.28	<10
5	C05100400	Av	540145	8946798	6	0.60	3	29	22	0.69	7	<2	69	<2	<0.5	<1	7	17	261	2	0.39	<10
6	C05100500	Av	540145	8946898	7	0.80	4	40	19	0.73	14	<2	43	2	<0.5	2	7	20	271	2	0.81	<10
7	C05100600	Av	540145	8946998	7	1.00	3	34	20	0.77	9	<2	32	<2	<0.5	2	7	19	196	2	0.64	<10
8	C05100700		540145	8947098	5	0.70	6	53	27	1.41	2	<2	36	8	<0.5	<1	21	33	178	1	0.79	<10
9	C05100800		540145	8947198	3	<0.2	3	36	22	2.32	14	<2	76	<2	<0.5	<1	5	45	204	3	0.37	<10
10	C05100900		540145	8947298	<1	<0.2	5	47	20	3.12	14	<2	99	<2	<0.5	3	4	61	171	2	0.43	<10
11	C05101000		540145	8947398	<1	<0.2	7	47	23	5.31	11	<2	172	<2	<0.5	4	4	90	628	2	0.30	<10
12	C05101100		540145	8947498	9	<0.2	6	31	26	3.68	12	<2	104	<2	<0.5	4	7	65	200	2	0.37	<10
13	C05101200		540145	8947598	4	<0.2	7	58	34	5.18	13	<2	117	23	<0.5	3	4	76	393	2	0.56	<10
14	C05101300		540145	8947698	1	<0.2	4	40	23	3.49	11	<2	99	6	<0.5	5	4	58	672	2	0.49	<10
15	C05101400		540145	8947798	6	<0.2	4	30	34	2.44	7	<2	78	8	<0.5	3	5	44	240	1	0.89	<10
16	C05101500		540145	8947898	<1	0.50	2	29	36	1.34	7	<2	73	<2	<0.5	<1	4	11	411	<1	1.03	<10
17	C05101600		540145	8947998	2	0.40	5	24	20	1.15	12	<2	82	<2	<0.5	<1	5	19	185	2	0.44	<10
18	C05101700		540145	8948098	<1	0.20	4	35	12	1.05	9	<2	62	<2	<0.5	<1	5	16	235	2	0.68	<10
19	C05101800		540145	8948198	<1	<0.2	5	49	32	2.61	8	<2	123	2	<0.5	7	15	55	966	3	1.08	<10
20	C05101900		540145	8948298	<1	0.20	9	42	23	2.64	<2	<2	89	<2	<0.5	7	10	50	1024	3	0.49	<10
21	C05102000		540145	8948398	2	0.20	46	40	22	2.83	6	<2	95	<2	<0.5	8	11	54	995	9	0.36	23
22	C05102100		540145	8948498	1	0.30	22	35	17	2.16	12	<2	76	<2	<0.5	7	8	42	991	4	0.27	12
23	C05102200		540145	8948598	8	0.30	16	41	26	2.26	10	<2	125	<2	<0.5	6	9	45	511	3	0.32	<10
24	C05102300		540145	8948698	41	0.20	15	50	26	2.43	16	<2	116	<2	<0.5	7	8	50	1388	3	0.26	<10
25	C05102400		540145	8948798	1	0.40	4	28	9	0.68	13	<2	73	<2	<0.5	2	6	17	148	2	0.55	<10
26	C05102500	Av	540145	8948898	<1	0.20	7	58	18	10.46	15	<2	164	<2	<0.5	<1	8	244	317	5	0.25	<10
27	C05102600		540145	8948998	2	0.30	5	31	19	2.26	5	<2	110	<2	<0.5	4	7	47	148	3	0.25	<10
28	C05102700		540145	8949098	<1	0.20	5	39	17	5.78	5	<2	179	<2	<0.5	2	7	111	164	3	0.30	<10
29	C05102800		540145	8949198	<1	<0.2	4	26	14	3.59	10	<2	101	<2	<0.5	2	6	81	304	2	0.31	<10
30	C05102900		540145	8949298	11	0.40	3	31	17	1.40	<2	<2	112	<2	<0.5	2	8	45	169	2	0.32	<10
31	C05103000		540145	8949398	1	<0.2	4	47	23	4.52	14	<2	106	<2	<0.5	3	9	112	118	3	0.33	<10
32	C05103100		540145	8949498	<1	<0.2	4	49	16	4.99	19	<2	132	<2	<0.5	3	9	115	320	3	0.26	<10
33	C05103200		540145	8949598	<1	<0.2	5	63	17	7.45	14	<2	209	<2	<0.5	3	8	176	483	7	0.28	<10
34	C05103300		540145	8949698	7	0.20	14	20	19	1.17	8	<2	119	<2	<0.5	1	9	29	265	3	0.25	<10
35	C05103400		540145	8949798	<1	0.50	13	69	26	10.12	20	<2	181	<2	<0.5	<1	7	227	128	6	0.25	<10
36	C05103500		540145	8949898	2	<0.2	5	32	21	2.66	10	<2	132	<2	<0.5	1	12	65	167	3	0.27	<10
37	C05103600		540145	8949998	4	0.30	8	43	35	3.14	9	<2	153	<2	<0.5	5	15	68	168	3	0.40	<10
38	C05103700		540145	8950098	1	0.30	5	31	14	1.79	7	<2	86	2	<0.5	4	13	45	358	2	0.39	<10
39	C05103800		540145	8950198	3	0.20	5	31	12	3.19	19	<2	108	<2	<0.5	1	17	73	124	4	0.28	<10
40	C05103900		540145	8950298	<1	<0.2	8	38	13	5.95	5	<2	155	<2	<0.5	3	15	127	141	4	0.29	<10
41	C05104000		540145	8950398	4	0.40	4	37	25	1.64	7	<2	95	<2	<0.5	3	9	40	351	3	0.49	<10
42	C05104100	Av	540145	8950498	5	0.30	4	24	14	1.88	9	<2	56	<2	<0.5	3	8	44	364	3	0.28	<10
43	C05104200		540145	8950598	<1	<0.2	4	32	18	2.67	10	<2	134	<2	<0.5	4	10	57	307	4	0.27	<10
44	C05104300		540145	8950698	<1	<0.2	4	43	18	3.04	7	<2	131	<2	<0.5	3	13	56	314	<1	0.32	<10
45	C05104400		540145	8950798	<1	<0.2	4	32	14	3.78	7	<2	123	3	<0.5	3	7	79	255	2	0.29	<10
46	C05104500		540145	8950898	<1	<0.2	4	53	15	11.10	16	<2	121	<2	<0.5	3	7	264	533	5	0.33	<10
47	C05200000		540345	8946398	4	0.40	3	39	27	1.14	6	<2	52	<2	<0.5	1	4	14	524	3	0.44	<10
48	C05200100		540345	8946498	2	0.40	3	38	32	1.41	8	<2	73	<2	<0.5	<1	4	14	620	3	0.94	<10
49	C05200200		540345	8946598	27	0.40	3	30	24	0.96	<2	<2	69	<2	<0.5	2	9	15	396	3	0.62	<10
50	C05200300	Av	540345	8946698	<1	0.40	2	11	1	0.47	6	<2	22	<2	<0.5	<1	4	9	108	1	0.33	<10
51	C05200400		540345	8946798	<1	0.40	3	31	24	1.08	9	<2	58	<2	<0.5	<1	6	13	398	2	0.48	<10
52	C05200500		540345	8946898	1	0.30	4	43	33	2.69	8	<2	117	<2	<0.5	2	13	31	249	2	0.36	<10
53	C05200600		540345	8946998	1	0.30	5	23	28	1.56	7	<2	82	<2	<0.5	<1	11	17	184	1	0.28	<10
54	C05200700		540345	8947098	2	0.40	6	52	45	2.23	4	<2	91	<2	<0.5	<1	18	27	160	2	0.30	<10
55	C05200800		540345	8947198	2	0.30	11	34	35	2.91	4	<2	73	<2	<0.5	<1	39	45	283	<1	0.32	<10
56	C05200900	Av	540345	8947298	<1	0.50	5	38	21	1.07	5	<2	56	<2	<0.5	2	22	22	174	1	1.07	<10
57	C05201000		540345	8947398	1	<0.2	6	31	24	2.53	5	<2	62	5	<0.5	<1	9	48	287	2	0.35	<10
58	C05201100		540345	8947498	2	<0.2	7	41	25	4.57	13	<2	138	6	<0.5	<1	9	81	163	<1	0.30	<10
59	C05201200		540345	8947598	2	0.40	6	31	31	2.44	<2	<2	80	<2	<0.5	<1	7	24	265	4	0.30	<10
60	C05201300		540345	8947698	1	0.30	4	34	35	2.39	9	<2	52	<2	<0.5	<1	4	17	437	1	0.33	<10
61	C05201400		540345	8947798	<1	0.50	5	35	31	2.43	14	<2	69	<2	<0.5	<1	5	23	301	2	0.33	<10
62	C05201500		540345	8947898	<1	<0.2	5	31	19	1.89	5	<2	82	<2	<0.5	2	5	28	239	2	0.28	<10
63	C05201600		540345	8947998	1	<0.2	15	39	19	2.10	6	<2	95	<2	<0.5	2	6	28	428	1	0.44	<10
64	C05201700																					

List of soil geochemical analysis in Block C

Ser No	Sample No	Spc	Location(m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe ppm	As ppm	Sb ppm	Hg ppb	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
			X	Y																		
101	C05300800		540545	8947198	4	0.50	6	41	34	2.25	<2	<2	76	<2	<0.5	<1	5	16	733	3	0.36	<10
102	C05300900		540545	8947298	1	0.50	3	25	29	1.63	4	<2	52	<2	<0.5	2	4	15	179	2	0.45	<10
103	C05301000		540545	8947398	6	0.30	4	29	46	0.54	<2	<2	60	<2	<0.5	<1	9	12	120	1	0.35	<10
104	C05301100		540545	8947498	<1	0.20	6	28	17	1.34	<2	<2	71	<2	<0.5	1	6	28	227	2	0.28	<10
105	C05301200		540545	8947598	<1	<0.2	9	39	23	2.64	<2	<2	67	<2	<0.5	3	7	46	160	3	0.28	<10
106	C05301300		540545	8947698	<1	<0.2	10	39	22	3.81	<2	<2	76	<2	<0.5	<1	7	59	137	2	0.31	<10
107	C05301400		540545	8947798	<1	<0.2	8	28	18	2.76	<2	<2	89	<2	<0.5	<1	6	52	290	4	0.26	15
108	C05301500		540545	8947898	<1	<0.2	12	27	25	1.71	<2	<2	162	<2	<0.5	<1	5	30	808	2	0.29	16
109	C05301600		540545	8947998	<1	<0.2	16	57	60	4.03	4	<2	106	8	<0.5	16	11	80	2176	1	0.96	22
110	C05301700		540545	8948098	<1	<0.2	13	48	41	3.34	<2	<2	110	<2	<0.5	5	9	63	1182	1	0.66	<10
111	C05301800		540545	8948198	<1	<0.2	7	42	27	2.59	<2	<2	75	<2	<0.5	7	7	50	865	1	0.41	<10
112	C05301900		540545	8948298	<1	<0.2	24	55	39	3.47	<2	<2	88	<2	<0.5	9	11	70	1603	5	1.01	13
113	C05302000		540545	8948398	2	<0.2	30	81	31	5.88	<2	<2	93	<2	<0.5	<1	21	118	515	14	0.40	17
114	C05302100		540545	8948498	1	0.30	5	23	12	0.69	<2	3	37	<2	<0.5	1	6	20	126	2	0.62	<10
115	C05302200		540545	8948598	8	<0.2	15	57	35	3.47	3	<2	95	<2	<0.5	4	9	67	553	3	0.71	<10
116	C05302300		540545	8948698	5	<0.2	14	49	34	7.81	<2	<2	149	<2	<0.5	11	12	158	355	3	0.35	<10
117	C05302400		540545	8948798	3	<0.2	11	59	33	4.37	<2	<2	134	<2	<0.5	6	12	87	594	2	0.31	<10
118	C05302500		540545	8948898	1	<0.2	11	52	26	3.05	<2	<2	82	<2	<0.5	5	11	57	767	2	0.27	<10
119	C05302600		540545	8948998	2	<0.2	14	54	35	4.54	4	<2	186	<2	<0.5	3	12	89	668	4	0.29	<10
120	C05302700		540545	8949098	2	<0.2	13	50	31	4.60	<2	<2	97	<2	<0.5	5	12	91	834	3	0.30	<10
121	C05302800		540545	8949198	4	<0.2	19	59	37	5.19	2	<2	112	<2	<0.5	6	13	105	866	1	0.29	<10
122	C05302900		540545	8949298	3	<0.2	14	62	36	5.56	4	<2	127	<2	<0.5	3	13	117	894	4	0.26	<10
123	C05303000		540545	8949398	12	<0.2	17	66	33	5.43	4	<2	119	<2	<0.5	6	13	117	906	5	0.27	<10
124	C05303100		540545	8949498	16	<0.2	13	67	30	11.49	9	<2	220	<2	<0.5	3	10	194	633	7	0.24	<10
125	C05303200		540545	8949598	5	<0.2	11	58	28	5.18	2	<2	170	<2	<0.5	3	12	127	194	7	0.27	<10
126	C05303300		540545	8949698	<1	0.60	4	28	12	1.14	<2	<2	35	2	<0.5	4	6	27	164	<1	0.68	<10
127	C05303400		540545	8949798	<1	<0.2	7	27	9	1.74	<2	<2	80	<2	<0.5	<1	7	36	268	2	0.38	<10
128	C05303500		540545	8949898	<1	<0.2	8	52	35	3.14	<2	<2	114	<2	<0.5	10	10	57	944	2	1.12	<10
129	C05303600		540545	8949998	<1	<0.2	12	46	22	2.38	<2	<2	80	<2	<0.5	23	8	42	1376	2	0.41	<10
130	C05303700		540545	8950098	<1	<0.2	6	49	24	3.77	<2	<2	95	<2	<0.5	11	9	71	1093	<1	0.73	<10
131	C05303800		540545	8950198	6	<0.2	19	54	35	4.13	<2	<2	125	<2	<0.5	6	13	77	636	3	0.43	<10
132	C05303900		540545	8950298	19	<0.2	21	54	21	7.09	<2	<2	119	<2	<0.5	4	17	124	767	5	0.29	<10
133	C05304000		540545	8950398	3	<0.2	13	38	22	3.39	5	<2	89	<2	<0.5	3	14	60	372	5	0.28	<10
134	C05304100		540545	8950498	2	<0.2	11	45	24	3.88	<2	<2	106	<2	<0.5	3	13	74	416	4	0.34	<10
135	C05304200		540545	8950598	1	<0.2	9	45	28	4.27	<2	<2	218	<2	<0.5	5	17	92	191	5	0.29	<10
136	C05304300		540545	8950698	2	<0.2	7	44	24	3.34	<2	<2	144	<2	<0.5	5	17	78	127	3	0.30	<10
137	C05304400		540545	8950798	5	0.30	4	37	17	1.63	<2	<2	50	<2	<0.5	3	7	37	381	2	0.47	<10
138	C05304500		540545	8950898	6	<0.2	7	52	30	7.99	<2	<2	125	3	<0.5	<1	8	149	217	1	0.48	<10
139	C05400000		540745	8946398	3	0.70	4	40	22	0.87	<2	<2	84	5	<0.5	<1	10	23	192	<1	0.49	<10
140	C05400100		540745	8946498	2	0.60	7	26	21	1.21	<2	<2	129	<2	<0.5	<1	5	15	443	3	0.43	<10
141	C05400200		540745	8946598	2	0.30	5	25	19	1.25	<2	<2	131	<2	<0.5	<1	5	13	325	2	0.29	<10
142	C05400300		540745	8946698	20	0.40	5	28	23	1.28	<2	<2	60	<2	<0.5	<1	3	11	313	2	0.32	<10
143	C05400400		540745	8946798	4	<0.2	8	30	25	1.04	<2	<2	60	<2	<0.5	<1	4	5	356	2	0.34	<10
144	C05400500		540745	8946898	2	0.30	11	40	30	1.32	5	<2	52	<2	<0.5	<1	6	7	476	3	0.80	<10
145	C05400600		540745	8946998	4	0.60	10	47	50	2.49	<2	<2	54	<2	<0.5	<1	5	10	839	4	0.78	<10
146	C05400700		540745	8947098	<1	0.50	8	44	71	2.56	<2	<2	95	<2	<0.5	<1	8	8	1035	<1	1.49	<10
147	C05400800		540745	8947198	2	0.40	7	39	55	3.05	<2	<2	71	<2	<0.5	1	4	15	568	2	0.69	<10
148	C05400900		540745	8947298	8	0.50	7	36	43	2.30	<2	<2	67	<2	<0.5	<1	5	14	461	2	0.57	<10
149	C05401000		540745	8947398	2	0.50	4	30	28	0.86	<2	<2	32	<2	<0.5	2	5	8	301	2	0.71	<10
150	C05401100		540745	8947498	<1	0.30	5	8	4	0.39	<2	<2	13	2	<0.5	<1	6	4	67	<1	0.66	<10
151	C05401200	Av	540745	8947598	3	0.20	11	35	23	4.98	<2	<2	80	<2	<0.5	<1	10	100	449	3	0.28	13
152	C05401300		540745	8947698	<1	<0.2	14	39	21	2.97	6	<2	78	<2	<0.5	2	9	52	351	2	0.27	<10
153	C05401400		540745	8947798	<1	<0.2	11	50	23	2.12	<2	<2	71	<2	<0.5	2	7	39	880	3	0.22	12
154	C05401500		540745	8947898	<1	0.20	12	43	28	1.62	<2	<2	82	<2	<0.5	3	6	28	812	2	0.24	10
155	C05401600		540745	8947998	<1	<0.2	15	71	54	3.10	<2	<2	134	<2	<0.5	9	9	60	1915	4	0.37	12
156	C05401700		540745	8948098	<1	<0.2	6	45	35	2.60	<2	<2	104	<2	<0.5	10	7	55	1859	1	0.35	<10
157	C05401800		540745	8948198	<1	<0.2	4	64	40	3.05	<2	<2	116	8	<0.5	9	8	61	1092	2	0.38	<10
158	C05401900		540745	8948298	3	0.30	8	46	37	2.88	4	<2	78	<2	<0.5	3	7	61	644	2	0.24	<10
159	C05402000		540745	8948398	6	<0.2	13	41	29	2.44	8	<2	82	<2	<0.5	5	7	53	853	4	0.24	10
160	C05402100		540745	8948498	1	<0.2	9	62	38	3.00	<2	<2	88	<2	<0.5	9	8	64	1394	2	0.29	<10
161	C05402200		540745	8948598	2	<0.2	13	49	22	2.62	5	<2	75	<2	<0.5	8	8	49	1105	3	0.45	<10
162	C05402300		540745	8948698	3	<0.2	11	42	20	2.62	<2	<2	84	3	<0.5	5	7	50	1231	2	0.29	<10
163	C05402400		540745	8948798	2</																	

List of soil geochemical analysis in Block C

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	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
201	C05501600		540945	8947998	1	<0.2	13	51	36	3.03	<2	<2	186	<2	<0.5	9	9	56	1725	4	0.61	<10
202	C05501700		540945	8948098	2	<0.2	11	31	23	3.92	11	<2	77	<2	<0.5	3	9	64	638	3	0.27	<10
203	C05501800		540945	8948198	34	<0.2	14	51	34	3.05	8	<2	75	<2	<0.5	7	10	57	1630	2	0.49	<10
204	C05501900		540945	8948298	1	<0.2	9	43	25	2.83	<2	<2	67	<2	<0.5	8	9	54	1529	3	0.37	<10
205	C05502000		540945	8948398	7	<0.2	43	56	39	4.02	4	<2	77	<2	<0.5	10	12	77	1627	10	0.76	21
206	C05502100		540945	8948498	11	<0.2	35	62	44	3.09	<2	<2	89	<2	<0.5	11	9	55	1343	6	0.40	11
207	C05502200		540945	8948598	5	<0.2	26	78	33	3.07	5	<2	109	<2	<0.5	11	8	56	2676	5	0.43	16
208	C05502300		540945	8948698	3	<0.2	15	44	21	4.52	19	<2	99	<2	<0.5	4	6	76	1511	4	0.33	<10
209	C05502400		540945	8948798	3	<0.2	6	50	18	4.79	7	<2	83	<2	<0.5	<1	17	96	319	3	0.58	<10
210	C05502500		540945	8948898	<1	<0.2	4	45	21	4.69	9	<2	77	5	<0.5	3	7	96	511	2	0.59	<10
211	C05502600		540945	8948998	2	<0.2	11	50	30	7.40	8	<2	132	<2	<0.5	5	11	154	472	4	0.48	<10
212	C05502700		540945	8949098	3	<0.2	12	43	27	8.65	5	<2	109	<2	<0.5	4	11	202	829	5	0.30	<10
213	C05502800		540945	8949198	14	<0.2	14	50	26	5.86	12	<2	156	<2	<0.5	5	10	128	722	3	0.27	<10
214	C05502900		540945	8949298	2	<0.2	14	45	23	5.76	5	<2	132	<2	<0.5	2	12	130	506	3	0.27	<10
215	C05503000		540945	8949398	2	<0.2	14	75	21	13.31	7	<2	132	<2	<0.5	2	7	374	542	9	0.29	<10
216	C05503100		540945	8949498	5	<0.2	14	57	30	10.15	16	<2	170	<2	<0.5	1	11	224	185	6	0.28	<10
217	C05503200		540945	8949598	46	<0.2	6	29	16	2.78	8	<2	53	<2	<0.5	1	17	65	174	2	0.28	<10
218	C05503300	Av	540945	8949698	3	<0.2	6	21	15	2.00	3	<2	32	<2	<0.5	1	8	47	88	1	0.32	<10
219	C05503400	Av	540945	8949798	<1	<0.2	8	36	18	2.86	2	<2	91	<2	<0.5	<1	6	56	359	3	0.80	<10
220	C05503500		540945	8949898	<1	<0.2	13	48	32	2.94	5	<2	109	<2	<0.5	7	8	53	1089	3	1.07	<10
221	C05503600		540945	8949998	<1	<0.2	13	54	38	2.91	12	<2	127	<2	<0.5	6	11	51	1422	2	0.86	<10
222	C05503700		540945	8950098	2	<0.2	12	47	33	3.37	11	<2	125	<2	<0.5	6	11	62	401	4	0.71	<10
223	C05503800		540945	8950198	<1	<0.2	4	24	15	1.12	4	<2	24	<2	<0.5	<1	8	29	89	1	0.52	<10
224	C05503900		540945	8950298	3	<0.2	5	35	19	2.96	<2	<2	63	<2	<0.5	<1	6	54	266	<1	0.39	<10
225	C05504000		540945	8950398	3	<0.2	25	46	23	3.25	3	<2	196	<2	<0.5	4	8	53	467	3	0.35	<10
226	C05504100		540945	8950498	2	<0.2	25	55	29	3.02	6	<2	79	<2	<0.5	7	10	54	1619	4	0.46	<10
227	C05504200		540945	8950598	<1	<0.2	19	54	26	8.24	13	<2	196	<2	<0.5	2	11	158	526	3	0.31	<10
228	C05504300		540945	8950698	2	<0.2	15	54	23	10.64	15	<2	121	<2	<0.5	1	13	193	544	4	0.31	<10
229	C05504400		540945	8950798	13	<0.2	8	34	21	5.58	11	<2	91	3	<0.5	<1	8	109	373	1	0.37	<10
230	C05504500		540945	8950898	4	<0.2	5	54	27	2.85	6	<2	69	4	<0.5	3	16	62	191	2	0.58	<10
231	C06100000		541345	8946398	2	0.30	7	37	36	2.72	8	<2	65	<2	<0.5	3	5	24	451	3	0.29	<10
232	C06100100		541345	8946498	102	<0.2	27	94	44	4.27	<2	<2	20	<2	<0.5	<1	7	93	276	18	0.28	<10
233	C06100200		541345	8946598	152	<0.2	18	65	40	3.65	6	<2	59	<2	<0.5	4	19	71	602	3	0.26	<10
234	C06100300	Av	541345	8946698	75	<0.2	12	54	35	4.81	16	<2	57	<2	<0.5	1	25	104	228	3	0.26	<10
235	C06100400		541345	8946798	7	0.30	6	23	20	1.07	5	<2	18	<2	<0.5	2	7	29	331	1	0.37	<10
236	C06100500		541345	8946898	11	<0.2	11	27	16	2.15	3	<2	22	<2	<0.5	<1	7	39	142	<1	0.25	<10
237	C06100600		541345	8946998	2	<0.2	17	30	19	3.04	3	<2	57	<2	<0.5	<1	109	51	276	5	0.27	<10
238	C06100700		541345	8947098	1	<0.2	9	25	18	2.56	3	<2	87	<2	<0.5	2	7	46	325	1	0.27	<10
239	C06100800		541345	8947198	<1	<0.2	8	27	13	1.69	6	<2	45	<2	<0.5	1	6	28	345	2	0.28	<10
240	C06100900		541345	8947298	<1	<0.2	6	28	15	3.13	5	<2	109	<2	<0.5	5	9	72	674	2	0.27	<10
241	C06101000		541345	8947398	<1	<0.2	6	52	35	3.85	3	<2	61	<2	<0.5	14	21	72	1278	4	0.53	<10
242	C06101100		541345	8947498	<1	<0.2	8	35	21	3.55	16	<2	61	3	<0.5	6	13	63	684	<1	0.26	<10
243	C06101200		541345	8947598	<1	<0.2	21	30	19	3.57	8	<2	42	<2	<0.5	4	11	60	644	<1	0.24	<10
244	C06101300		541345	8947698	2	<0.2	29	36	18	3.98	7	<2	30	<2	<0.5	<1	10	57	431	2	0.24	<10
245	C06101400		541345	8947798	<1	<0.2	30	39	25	3.33	3	<2	45	<2	<0.5	8	107	59	897	6	0.26	<10
246	C06101500		541345	8947898	<1	<0.2	31	44	23	3.17	<2	<2	51	<2	<0.5	5	135	56	1051	8	0.26	14
247	C06101600		541345	8947998	<1	<0.2	22	44	25	2.95	8	<2	55	<2	<0.5	3	9	51	957	4	0.24	<10
248	C06101700		541345	8948098	<1	<0.2	15	34	27	2.45	9	<2	47	<2	<0.5	4	8	45	694	2	0.24	<10
249	C06101800		541345	8948198	<1	<0.2	11	46	38	3.52	<2	<2	87	4	<0.5	9	10	64	1214	2	0.35	<10
250	C06101900		541345	8948298	2	<0.2	11	44	28	2.89	<2	<2	53	<2	<0.5	8	12	51	1096	2	0.27	<10
251	C06102000		541345	8948398	1	<0.2	25	37	24	3.41	13	<2	75	<2	<0.5	10	10	50	974	2	0.26	<10
252	C06102100		541345	8948498	2	<0.2	12	35	24	2.12	9	<2	38	<2	<0.5	3	8	40	377	3	0.25	<10
253	C06102200		541345	8948598	10	<0.2	9	29	17	2.48	4	<2	24	<2	<0.5	2	5	50	273	5	0.36	11
254	C06102300		541345	8948698	1	<0.2	5	33	22	2.03	5	<2	32	<2	<0.5	1	8	37	317	2	0.26	<10
255	C06102400		541345	8948798	12	<0.2	12	37	22	3.34	5	<2	61	<2	<0.5	7	10	58	932	2	0.31	<10
256	C06102500		541345	8948898	2	<0.2	19	46	28	4.78	10	<2	63	<2	<0.5	11	14	82	1498	3	0.28	<10
257	C06102600		541345	8948998	4	<0.2	19	43	28	4.62	8	<2	69	<2	<0.5	6	11	80	1161	3	0.27	<10
258	C06102700		541345	8949098	<1	<0.2	12	43	22	3.92	4	<2	69	<2	<0.5	6	10	76	1264	3	0.27	<10
259	C06102800		541345	8949198	1	<0.2	14	47	24	6.62	9	<2	130	<2	<0.5	6	10	145	1386	4	0.27	<10
260	C06102900		541345	8949298	<1	<0.2	16	80	22	19.50	9	<2	233	<2	<0.5	<1	11	493	1566	8	0.25	<10
261	C06103000		541345	8949398	2	<0.2	9	55	21	4.82	<2	<2	89	<2	<0.5	7	9	116	954	3	0.23	<10
262	C06103100	Av	541345	8949498	31	<0.2	6	40	21	2.44	<2	<2	103	5	<0.5	2	9	58	341	2	0.25	<10
263	C06103200	Av																				

List of soil geochemical analysis in Block C

Ser No	Sample No	Spc	Location(m)		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
			X	Y																		
301	C06202400		541545	8948798	7	0.20	6	32	26	2.29	4	<2	43	7	<0.5	3	6	45	314	2	0.24	<10
302	C06202500		541545	8948898	3	<0.2	8	46	25	3.93	3	<2	73	6	<0.5	8	9	74	898	3	0.27	<10
303	C06202600		541545	8948998	3	<0.2	10	47	24	4.79	3	<2	83	5	<0.5	5	12	83	441	4	0.29	<10
304	C06202700		541545	8949098	2	<0.2	22	43	21	5.35	<2	<2	73	9	<0.5	<1	10	99	470	3	0.26	<10
305	C06202800		541545	8949198	1	<0.2	16	41	20	4.83	<2	<2	73	6	<0.5	1	9	90	445	2	0.28	<10
306	C06202900		541545	8949298	2	<0.2	11	58	20	5.14	13	<2	49	4	<0.5	6	11	101	274	3	0.25	<10
307	C06203000		541545	8949398	3	<0.2	10	53	18	4.04	<2	<2	93	<2	<0.5	2	11	78	297	3	0.23	<10
308	C06203100		541545	8949498	4	<0.2	14	7	8	3.01	<2	<2	99	<2	<0.5	3	9	77	177	2	0.22	<10
309	C06203200	Av	541545	8949598	20	<0.2	8	10	6	1.78	4	<2	67	8	<0.5	2	5	60	151	<1	0.25	<10
310	C06203300	Av	541545	8949698	3	<0.2	6	5	11	2.82	<2	<2	146	9	<0.5	4	7	74	268	<1	0.35	<10
311	C06203400		541545	8949798	11	<0.2	6	59	23	3.99	9	<2	125	3	<0.5	7	8	83	1085	3	0.24	<10
312	C06203500		541545	8949898	2	<0.2	5	39	21	6.18	11	<2	115	<2	<0.5	6	7	138	1084	5	0.36	<10
313	C06203600		541545	8949998	6	<0.2	5	43	25	3.12	13	<2	105	3	<0.5	8	8	65	297	<1	0.25	<10
314	C06203700		541545	8950098	2	<0.2	4	44	24	3.18	13	<2	123	<2	<0.5	5	9	64	198	3	0.25	<10
315	C06203800		541545	8950198	13	<0.2	4	44	23	6.27	10	<2	146	<2	<0.5	6	8	130	235	3	0.33	<10
316	C06203900		541545	8950298	5	<0.2	12	35	19	1.32	6	<2	36	<2	<0.5	6	6	42	125	3	0.45	<10
317	C06204000		541545	8950398	2	<0.2	8	62	50	3.33	2	<2	109	<2	<0.5	15	11	66	1529	3	0.99	<10
318	C06204100		541545	8950498	6	<0.2	12	56	46	3.22	4	<2	107	<2	<0.5	16	9	61	2087	2	0.67	<10
319	C06204200		541545	8950598	1	<0.2	11	59	49	3.66	14	<2	121	<2	<0.5	14	10	69	1386	1	0.67	<10
320	C06204300		541545	8950698	<1	<0.2	11	53	42	2.33	5	<2	49	3	<0.5	12	7	45	1972	<1	0.98	<10
321	C06204400		541545	8950798	2	<0.2	7	43	40	2.90	6	<2	83	3	<0.5	15	8	59	2046	<1	0.74	<10
322	C06204500		541545	8950898	5	<0.2	5	44	30	3.03	5	<2	129	<2	<0.5	10	6	68	526	3	0.72	<10
323	C06300000		541745	8946398	19	<0.2	21	40	38	3.64	20	<2	117	<2	<0.5	9	10	73	608	3	0.23	<10
324	C06300100		541745	8946498	20	<0.2	15	38	37	3.13	7	<2	119	<2	<0.5	4	9	76	143	3	0.23	<10
325	C06300200		541745	8946598	6	<0.2	5	19	21	0.59	7	<2	57	3	<0.5	4	5	18	304	<1	0.29	<10
326	C06300300		541745	8946698	13	<0.2	10	44	25	3.26	9	<2	81	<2	<0.5	4	8	65	253	2	0.26	<10
327	C06300400		541745	8946798	5	<0.2	13	42	30	4.85	8	<2	113	<2	<0.5	1	10	98	209	3	0.24	<10
328	C06300500		541745	8946898	11	<0.2	9	34	28	1.69	<2	<2	61	<2	<0.5	4	8	45	243	2	0.23	<10
329	C06300600	Av	541745	8946998	13	<0.2	5	30	15	2.70	9	<2	63	<2	<0.5	3	32	121	141	2	0.25	<10
330	C06300700		541745	8947098	1	<0.2	5	18	10	1.23	<2	<2	63	<2	<0.5	2	6	26	313	<1	0.23	<10
331	C06300800		541745	8947198	3	<0.2	8	24	13	1.16	7	2	45	<2	<0.5	5	5	21	566	<1	0.24	<10
332	C06300900		541745	8947298	3	<0.2	36	41	31	3.33	<2	<2	67	<2	<0.5	10	11	70	1000	2	0.37	<10
333	C06301000		541745	8947398	1	<0.2	6	48	38	3.68	6	<2	105	<2	<0.5	10	11	76	1003	2	0.40	<10
334	C06301100		541745	8947498	2	<0.2	16	40	29	4.55	12	<2	85	<2	<0.5	5	12	92	644	2	0.23	<10
335	C06301200		541745	8947598	4	<0.2	34	42	22	3.96	8	<2	63	<2	<0.5	2	11	76	440	8	0.23	<10
336	C06301300		541745	8947698	1	<0.2	22	39	26	3.82	11	2	91	<2	<0.5	5	11	74	759	3	0.24	<10
337	C06301400		541745	8947798	6	<0.2	24	46	26	4.87	21	<2	144	<2	<0.5	8	9	100	1341	3	0.26	<10
338	C06301500		541745	8947898	3	<0.2	16	27	18	3.63	14	2	85	<2	<0.5	3	7	85	566	3	0.22	<10
339	C06301600		541745	8947998	3	0.30	5	18	7	0.50	13	2	22	2	<0.5	3	6	15	275	2	0.27	<10
340	C06301700		541745	8948098	8	<0.2	10	39	20	3.51	<2	<2	83	<2	<0.5	4	8	82	436	2	0.23	<10
341	C06301800		541745	8948198	6	<0.2	8	46	22	3.28	3	2	85	<2	<0.5	6	8	72	1136	3	0.22	<10
342	C06301900		541745	8948298	6	<0.2	25	41	22	3.54	9	<2	109	<2	<0.5	11	9	77	1064	4	0.23	<10
343	C06302000		541745	8948398	3	<0.2	32	41	20	2.88	6	<2	71	<2	<0.5	6	8	59	620	6	0.23	<10
344	C06302100		541745	8948498	4	<0.2	16	36	19	2.38	<2	<2	79	<2	<0.5	8	7	47	379	4	0.22	<10
345	C06302200		541745	8948598	2	<0.2	15	34	21	2.12	5	<2	93	<2	<0.5	3	7	43	485	5	0.27	<10
346	C06302300		541745	8948698	2	<0.2	8	37	19	3.73	6	<2	123	<2	<0.5	<1	6	90	429	6	0.25	<10
347	C06302400		541745	8948798	3460	<0.2	4	22	20	1.10	7	<2	38	3	<0.5	8	7	22	225	1	0.95	<10
348	C06302500		541745	8948898	3	<0.2	8	37	16	3.21	12	<2	71	<2	<0.5	6	8	74	250	2	0.23	<10
349	C06302600		541745	8948998	2	<0.2	9	54	20	4.19	11	<2	67	<2	<0.5	8	10	88	743	2	0.25	<10
350	C06302700		541745	8949098	4	<0.2	11	53	18	4.32	8	<2	81	<2	<0.5	<1	9	91	338	2	0.24	<10
351	C06302800		541745	8949198	8	<0.2	11	56	23	4.72	10	<2	81	<2	<0.5	2	12	104	224	4	0.24	<10
352	C06302900		541745	8949298	27	<0.2	10	47	17	4.76	15	<2	93	<2	<0.5	<1	9	101	266	3	0.22	<10
353	C06303000		541745	8949398	6	<0.2	13	53	18	4.24	18	2	95	<2	<0.5	6	11	95	306	4	0.22	<10
354	C06303100		541745	8949498	6	<0.2	15	49	20	3.97	8	<2	69	<2	<0.5	3	11	94	351	4	0.22	<10
355	C06303200		541745	8949598	7	<0.2	12	48	35	3.00	12	<2	83	<2	<0.5	5	18	73	209	4	0.23	<10
356	C06303300	Av	541745	8949698	3	0.50	4	22	13	1.28	2	<2	<10	<2	<0.5	4	5	33	105	<1	0.34	<10
357	C06303400		541745	8949798	5	<0.2	5	38	24	1.92	4	2	49	<2	<0.5	3	11	46	220	<1	0.29	<10
358	C06303500		541745	8949898	5	<0.2	4	31	23	4.06	4	<2	95	3	<0.5	<1	11	79	384	2	0.36	<10
359	C06303600		541745	8949998	3	<0.2	8	47	27	3.98	<2	<2	73	<2	<0.5	5	11	84	358	3	0.39	<10
360	C06303700		541745	8950098	3	0.30	4	33	24	3.06	<2	<2	91	<2	<0.5	3	10	71	92	2	0.27	<10
361	C06303800		541745	8950198	2	<0.2	3	41	24	4.61	<2	<2	101	<2	<0.5	4	8	97	532	4	0.30	<10
362	C06303900		541745	8950298	10	<0.2	3	26	21	2.46	5	<2	49	<2	<0.5	2	9	52	641	2	0.59	<10
363	C06304000	Av	541745	8950398	4	0.20	5	31	11	0.64	5	<2	10	<2	<0.5							

List of soil geochemical analysis in Block C

Ser No.	Sample No	Spc	Location(m)		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
			X	Y																		
401	C06403200	Av	541945	8949598	12	<0.2	9	33	59	3.07	30	<2	67	<2	<0.5	5	17	72	236	3	0.29	<10
402	C06403300		541945	8949698	3	0.30	4	22	29	1.35	13	<2	17	<2	<0.5	1	7	35	164	2	0.47	<10
403	C06403400		541945	8949798	11	<0.2	3	26	30	2.01	22	<2	115	<2	<0.5	4	7	44	382	2	0.26	<10
404	C06403500		541945	8949898	5	<0.2	9	23	38	3.15	24	<2	123	<2	<0.5	3	9	77	566	1	0.31	<10
405	C06403600		541945	8949998	5	<0.2	6	34	31	2.72	24	<2	158	<2	<0.5	4	8	54	501	<1	0.33	<10
406	C06403700		541945	8950098	12	<0.2	3	35	33	2.05	22	<2	108	<2	<0.5	7	9	45	477	1	0.33	<10
407	C06403800		541945	8950198	2	<0.2	4	34	32	3.35	20	<2	179	<2	<0.5	<1	7	71	549	3	0.42	<10
408	C06403900		541945	8950298	5	<0.2	4	50	42	6.13	20	<2	202	<2	<0.5	4	8	120	485	3	0.50	<10
409	C06404000		541945	8950398	3	0.20	6	33	34	2.06	16	<2	106	<2	<0.5	7	7	43	482	<1	0.62	<10
410	C06404100		541945	8950498	<1	<0.2	6	43	47	3.10	29	<2	125	<2	<0.5	5	9	61	821	2	0.81	<10
411	C06404200		541945	8950598	1	<0.2	7	52	59	2.80	25	<2	144	<2	<0.5	11	12	53	2430	2	2.66	<10
412	C06404300		541945	8950698	1	0.20	9	59	43	10.78	7	<2	194	<2	<0.5	8	10	211	1269	3	1.01	<10
413	C06404400		541945	8950798	<1	<0.2	6	47	46	3.02	26	<2	163	<2	<0.5	11	8	59	1147	2	1.37	<10
414	C06404500		541945	8950898	<1	<0.2	11	47	39	2.39	15	<2	136	<2	<0.5	9	8	45	2461	2	1.46	<10
415	C06500000		542145	8946398	5	0.40	8	38	42	4.70	25	<2	205	<2	<0.5	3	11	146	98	5	0.21	<10
416	C06500100		542145	8946498	8	0.40	4	30	20	0.91	7	2	84	<2	<0.5	2	8	24	248	2	0.81	<10
417	C06500200		542145	8946598	13	<0.2	13	39	53	3.81	29	<2	140	<2	<0.5	4	11	73	305	2	0.63	<10
418	C06500300		542145	8946698	28	0.30	19	36	46	3.37	32	<2	106	<2	<0.5	3	9	60	276	3	0.35	<10
419	C06500400		542145	8946798	43	0.30	25	44	56	3.53	31	<2	131	<2	<0.5	5	10	64	297	3	0.34	<10
420	C06500500		542145	8946898	11	0.30	11	42	50	2.81	30	<2	144	<2	<0.5	<1	9	51	169	2	0.52	<10
421	C06500600		542145	8946998	7	0.20	10	29	26	2.74	18	<2	129	<2	<0.5	8	7	51	414	3	0.40	<10
422	C06500700		542145	8947098	1	0.20	10	38	33	2.73	24	2	142	<2	<0.5	6	9	50	810	2	0.38	<10
423	C06500800		542145	8947198	<1	<0.2	9	44	30	3.96	26	<2	125	<2	<0.5	5	10	76	486	3	0.26	<10
424	C06500900		542145	8947298	<1	<0.2	11	50	28	4.13	21	<2	117	<2	<0.5	8	13	78	613	2	0.30	<10
425	C06501000		542145	8947398	6	<0.2	44	48	25	3.84	8	3	144	<2	<0.5	5	15	70	519	4	0.35	<10
426	C06501100		542145	8947498	2	<0.2	26	43	26	3.25	17	3	142	<2	<0.5	4	12	60	498	3	0.26	<10
427	C06501200		542145	8947598	<1	<0.2	11	44	22	4.76	23	<2	198	<2	<0.5	3	23	122	273	3	0.23	<10
428	C06501300		542145	8947698	5	0.30	8	37	24	3.13	15	<2	173	<2	<0.5	3	21	77	100	3	0.24	<10
429	C06501400		542145	8947798	6	0.30	3	36	19	1.34	9	4	90	<2	<0.5	3	15	37	221	2	0.60	<10
430	C06501500		542145	8947898	4	<0.2	6	40	26	3.50	9	<2	127	<2	<0.5	2	15	70	278	2	0.41	<10
431	C06501600		542145	8947998	2	0.30	8	40	24	3.12	4	<2	136	<2	<0.5	5	14	66	620	2	0.21	<10
432	C06501700		542145	8948098	10	<0.2	6	46	49	5.72	<2	<2	175	<2	<0.5	4	15	123	295	2	0.26	<10
433	C06501800		542145	8948198	4	<0.2	4	43	28	8.41	6	<2	154	3	<0.5	5	12	184	397	2	0.25	<10
434	C06501900		542145	8948298	4	<0.2	40	53	22	10.97	6	<2	154	<2	<0.5	6	12	224	282	3	0.25	<10
435	C06502000		542145	8948398	<1	<0.2	13	33	20	5.43	3	<2	148	<2	<0.5	3	18	121	223	2	0.21	<10
436	C06502100		542145	8948498	2	<0.2	8	34	20	2.95	<2	<2	177	<2	<0.5	3	24	67	153	2	0.18	<10
437	C06502200		542145	8948598	<1	<0.2	40	43	19	5.03	8	<2	161	<2	<0.5	<1	19	105	348	5	0.35	<10
438	C06502300		542145	8948698	1	<0.2	51	40	20	4.14	<2	<2	132	<2	<0.5	5	23	84	309	12	0.18	<10
439	C06502400		542145	8948798	<1	0.20	21	37	17	3.24	6	<2	109	<2	<0.5	1	21	64	248	6	0.15	<10
440	C06502500		542145	8948898	1	<0.2	9	37	17	2.93	10	<2	98	<2	<0.5	<1	18	59	171	6	0.13	<10
441	C06502600	542145	8948998	1	<0.2	7	43	18	2.99	17	<2	161	<2	<0.5	<1	14	64	220	4	0.25	<10	
442	C06502700	542145	8949098	4	0.30	8	38	19	2.26	9	<2	119	<2	<0.5	2	13	68	306	4	0.22	<10	
443	C06502800	Av	542145	8949198	<1	0.30	3	14	7	1.09	<2	140	<2	<0.5	<1	8	33	37	1	0.07	<10	
444	C06502900	Av	542145	8949298	1	<0.2	4	57	17	4.90	<2	148	3	<0.5	<1	11	104	58	3	0.36	<10	
445	C06503000	Av	542145	8949398	4	0.40	8	60	57	5.40	<2	198	<2	<0.5	5	14	124	112	3	0.60	<10	
446	C06503100	Av	542145	8949498	4	0.20	8	44	27	2.50	<2	257	<2	<0.5	7	12	80	435	2	0.36	<10	
447	C06503200	Av	542145	8949598	2	<0.2	7	52	24	6.94	<2	202	<2	<0.5	4	11	157	605	2	0.22	<10	
448	C06503300	Av	542145	8949698	2	0.30	4	29	18	1.74	3	242	<2	<0.5	3	11	46	118	2	0.23	<10	
449	C06503400	542145	8949798	39	0.40	6	26	18	1.61	<2	<2	369	<2	<0.5	4	8	38	310	2	0.27	<10	
450	C06503500	542145	8949898	24	0.30	7	37	25	1.94	<2	<2	987	<2	<0.5	4	9	39	509	3	0.28	<10	
451	C06503600	542145	8949998	14	0.20	5	51	31	2.04	10	<2	182	<2	<0.5	6	10	42	785	2	0.32	<10	
452	C06503700	542145	8950098	5	0.30	3	49	32	2.57	<2	<2	221	<2	<0.5	4	10	49	811	1	0.39	<10	
453	C06503800	542145	8950198	8	<0.2	4	45	32	2.60	<2	<2	311	<2	<0.5	7	9	48	828	<1	0.65	<10	
454	C06503900	542145	8950298	8	0.20	5	49	31	2.11	<2	3	242	<2	<0.5	5	14	37	747	2	0.80	<10	
455	C06504000	542145	8950398	12	0.20	6	50	31	2.28	<2	<2	227	<2	<0.5	12	16	43	1421	2	1.33	<10	
456	C06504100	542145	8950498	10	0.30	4	35	23	4.79	<2	<2	332	4	<0.5	1	10	89	148	1	1.25	<10	
457	C06504200	542145	8950598	34	<0.2	5	65	38	3.09	<2	<2	236	<2	<0.5	10	13	59	1073	2	1.84	<10	
458	C06504300	542145	8950698	5	<0.2	5	66	40	3.81	<2	<2	326	<2	<0.5	9	12	73	607	2	1.48	<10	
459	C06504400	542145	8950798	7	<0.2	8	59	41	3.30	5	<2	336	<2	<0.5	9	11	66	1148	3	1.41	<10	
460	C06504500	542145	8950898	<1	<0.2	10	44	32	2.45	<2	3	217	<2	<0.5	6	9	48	1107	3	1.62	<10	
461	C07100000	542545	8946398	2	0.50	5	26	21	0.94	<2	<2	134	<2	<0.5	1	9	26	378	1	0.38	<10	
462	C07100100	542545	8946498	9	0.40	11	31	28	2.30	4	<2	198	<2	<0.5	4	9	46	400	1	0.45	<10	
463	C07100200	542545	8946598	3	<0.2	10	34	28	3.16	<2	<2	219	<2	<0.5	5	10	61	546	3	0.33	<10	
464	C07100300	542545	8946698	7	<0.2	17	44	38	2.56	6	<2	217	<2	<0								

List of soil geochemical analysis in Block C

Ser.No	Sample No	Spc.	Location(m)		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
			X	Y																		
501	C07104000		542545	8950398	6	<0.2	4	41	21	5.05	11	<2	235	<2	<0.5	2	21	106	117	2	0.41	<10
502	C07104100		542545	8950498	6	<0.2	7	31	20	1.77	<2	<2	169	<2	<0.5	4	14	42	398	3	0.50	<10
503	C07104200		542545	8950598	4	<0.2	19	45	32	3.38	7	<2	267	<2	<0.5	6	15	71	133	4	0.49	<10
504	C07104300		542545	8950698	5	<0.2	20	47	29	3.84	2	<2	294	<2	<0.5	6	19	75	347	2	0.75	<10
505	C07104400		542545	8950798	2	<0.2	23	50	35	2.75	3	<2	239	<2	<0.5	12	10	55	1844	3	2.21	<10
506	C07104500		542545	8950898	1	<0.2	12	46	31	3.93	3	<2	257	<2	<0.5	6	22	83	512	3	0.57	<10
507	C07200000		542745	8946398	34	<0.2	12	28	30	2.52	<2	<2	193	2	<0.5	3	10	54	220	1	0.32	<10
508	C07200100		542745	8946498	6	<0.2	13	37	35	3.67	<2	<2	284	<2	<0.5	5	12	70	277	1	0.43	<10
509	C07200200		542745	8946598	8	<0.2	23	42	43	3.96	3	<2	229	<2	<0.5	5	23	76	495	1	0.36	<10
510	C07200300		542745	8946698	76	<0.2	21	42	42	3.39	<2	<2	179	<2	<0.5	6	10	64	709	2	0.43	<10
511	C07200400		542745	8946798	20	<0.2	19	43	30	3.60	<2	<2	164	<2	<0.5	6	11	66	590	2	0.30	<10
512	C07200500		542745	8946898	17	<0.2	15	44	33	3.81	<2	<2	171	<2	<0.5	5	18	74	733	1	0.29	<10
513	C07200600		542745	8946998	16	<0.2	14	47	34	3.56	<2	<2	225	<2	<0.5	5	13	69	648	2	0.22	<10
514	C07200700		542745	8947098	9	0.30	39	41	35	3.36	<2	3	207	<2	<0.5	20	847	59	667	20	0.16	<10
515	C07200800		542745	8947198	18	<0.2	9	34	31	2.97	<2	<2	168	<2	<0.5	1	14	60	280	1	0.14	<10
516	C07200900		542745	8947298	2	<0.2	4	29	15	1.32	<2	<2	98	<2	<0.5	3	10	33	111	<1	0.43	<10
517	C07201000	Av	542745	8947398	11	<0.2	7	28	17	1.37	3	<2	193	<2	<0.5	5	56	40	122	2	0.28	<10
518	C07201100		542745	8947498	13	0.20	4	29	25	1.27	2	<2	166	<2	<0.5	4	13	33	114	2	0.23	<10
519	C07201200		542745	8947598	4	<0.2	4	28	23	3.47	6	<2	399	<2	<0.5	3	12	81	105	2	0.16	<10
520	C07201300		542745	8947698	2	<0.2	2	35	11	2.94	<2	<2	366	<2	<0.5	<1	9	63	350	1	0.11	<10
521	C07201400		542745	8947798	43	<0.2	4	37	16	3.75	2	<2	66	<2	<0.5	3	60	91	119	6	0.14	<10
522	C07201500		542745	8947898	10	<0.2	15	35	19	4.93	<2	<2	179	<2	<0.5	5	265	99	358	12	0.20	<10
523	C07201600		542745	8947998	1	<0.2	12	40	15	5.11	4	<2	140	<2	<0.5	1	100	94	409	4	0.17	<10
524	C07201700		542745	8948098	3	<0.2	12	60	32	5.94	5	<2	102	<2	<0.5	4	31	101	563	<1	0.16	<10
525	C07201800		542745	8948198	2	<0.2	8	51	20	5.01	2	<2	114	<2	<0.5	<1	20	99	379	2	0.18	<10
526	C07201900		542745	8948298	<1	<0.2	10	50	19	4.63	8	<2	136	3	<0.5	<1	15	102	415	2	0.17	<10
527	C07202000		542745	8948398	2	<0.2	9	56	17	4.69	6	<2	126	<2	<0.5	4	14	105	224	3	0.14	<10
528	C07202100		542745	8948498	6	<0.2	9	45	16	4.82	<2	<2	166	<2	<0.5	<1	12	111	238	3	0.12	<10
529	C07202200		542745	8948598	5	<0.2	6	37	16	4.33	<2	<2	390	<2	<0.5	<1	19	103	218	3	0.08	<10
530	C07202300		542745	8948698	8	<0.2	10	47	19	4.21	11	<2	201	<2	<0.5	3	18	98	194	2	0.14	<10
531	C07202400		542745	8948798	5	<0.2	11	32	22	3.84	3	<2	150	<2	<0.5	<1	30	97	248	4	0.12	<10
532	C07202500		542745	8948898	6	<0.2	9	38	17	3.72	5	<2	122	<2	<0.5	2	14	105	183	4	0.15	<10
533	C07202600	Av	542745	8948998	7	<0.2	11	33	25	2.20	3	<2	215	<2	<0.5	3	141	63	138	10	0.21	<10
534	C07202700	Av	542745	8949098	7	<0.2	9	36	26	1.90	3	<2	183	<2	<0.5	3	19	73	131	3	0.34	<10
535	C07202800	Av	542745	8949198	3	0.20	8	40	24	2.25	11	<2	110	3	<0.5	5	14	59	106	1	0.56	<10
536	C07202900		542745	8949298	8	<0.2	6	34	22	6.11	7	<2	189	<2	<0.5	3	11	123	160	1	0.43	<10
537	C07203000		542745	8949398	5	<0.2	9	43	19	3.78	10	<2	185	<2	<0.5	8	115	80	419	3	0.36	<10
538	C07203100		542745	8949498	4	<0.2	7	38	19	3.49	13	<2	126	<2	<0.5	5	46	70	403	4	0.32	<10
539	C07203200		542745	8949598	4	<0.2	13	45	20	3.24	5	<2	271	<2	<0.5	6	115	62	423	8	0.25	<10
540	C07203300		542745	8949698	31	0.30	5	31	18	2.61	2	<2	207	<2	<0.5	4	10	49	621	2	0.28	<10
541	C07203400		542745	8949798	17	<0.2	8	24	13	1.93	4	<2	298	<2	<0.5	21	102	34	485	2	0.19	<10
542	C07203500		542745	8949898	82	<0.2	2	38	26	2.80	<2	<2	197	<2	<0.5	3	12	57	290	2	1.10	<10
543	C07203600	Av	542745	8949998	<1	<0.2	4	11	8	0.53	<2	2	62	<2	<0.5	<1	20	23	49	<1	0.73	<10
544	C07203700		542745	8950098	3	<0.2	2	30	15	2.87	2	<2	261	<2	<0.5	<1	19	60	212	2	0.31	<10
545	C07203800		542745	8950198	6	<0.2	4	52	22	4.25	3	<2	211	<2	<0.5	5	13	82	129	1	0.80	<10
546	C07203900		542745	8950298	3	0.20	4	40	25	2.80	7	<2	229	<2	<0.5	2	14	54	188	2	0.60	<10
547	C07204000		542745	8950398	2	<0.2	6	41	29	2.86	8	<2	316	<2	<0.5	5	13	57	352	3	1.68	<10
548	C07204100	Av	542745	8950498	5	0.50	3	33	14	1.11	<2	<2	134	<2	<0.5	<1	8	32	117	1	1.16	<10
549	C07204200		542745	8950598	5	0.30	5	34	19	2.05	8	<2	177	<2	<0.5	4	10	46	182	2	0.74	<10
550	C07204300		542745	8950698	<1	<0.2	6	41	25	4.17	9	<2	239	<2	<0.5	4	9	83	184	2	0.64	<10
551	C07204400		542745	8950798	<1	<0.2	5	37	34	2.32	15	<2	148	<2	<0.5	3	10	54	204	2	1.80	<10
552	C07204500		542745	8950898	<1	<0.2	7	38	29	5.36	19	<2	183	<2	<0.5	4	8	124	338	2	1.55	<10
553	C07300000		542945	8946398	5	<0.2	14	36	29	3.26	17	3	158	<2	<0.5	4	10	64	352	2	0.32	<10
554	C07300100		542945	8946498	6	<0.2	16	28	32	3.49	19	<2	171	<2	<0.5	3	10	64	435	1	0.47	<10
555	C07300200		542945	8946598	18	<0.2	17	40	29	3.74	18	<2	199	<2	<0.5	4	17	70	890	2	0.37	<10
556	C07300300		542945	8946698	27	<0.2	17	39	30	3.65	25	<2	235	<2	<0.5	3	12	68	677	1	0.30	<10
557	C07300400		542945	8946798	37	<0.2	13	42	29	3.79	20	<2	219	<2	<0.5	4	11	71	366	3	0.32	<10
558	C07300500		542945	8946898	23	<0.2	8	31	25	2.44	24	<2	445	<2	<0.5	<1	8	42	436	1	0.24	<10
559	C07300600		542945	8946998	14	<0.2	9	29	23	2.34	24	<2	487	<2	<0.5	1	8	40	407	2	0.24	<10
560	C07300700		542945	8947098	5	<0.2	11	36	24	3.25	26	2	1079	<2	<0.5	1	12	62	517	3	0.26	<10
561	C07300800		542945	8947198	27	<0.2	16	32	22	3.89	12	<2	130	<2	<0.5	2	12	76	694	2	0.14	<10
562	C07300900		542945	8947298	6	<0.2	19	36	22	3.67	5	<2	158	<2	<0.5	3	11	73	727	3	0.13	<10
563	C07301000																					

List of soil geochemical analysis in Block C

Ser.No.	Sample No	Spc.	Location(m)		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
			X	Y																		
601	C07400200		543145	8946598	7	<0.2	15	38	25	3.74	3	<2	187	<2	<0.5	3	9	69	432	<1	0.20	<10
602	C07400300		543145	8946698	7	<0.2	14	35	23	3.29	4	<2	181	<2	<0.5	4	11	61	567	<1	0.20	<10
603	C07400400		543145	8946798	12	<0.2	15	35	28	3.01	<2	<2	217	<2	<0.5	3	14	58	624	2	0.16	<10
604	C07400500		543145	8946898	28	<0.2	7	37	25	2.47	5	<2	160	<2	<0.5	3	9	46	371	2	0.11	<10
605	C07400600		543145	8946998	4	<0.2	8	39	22	2.35	6	<2	152	<2	<0.5	2	8	41	409	1	0.13	<10
606	C07400700		543145	8947098	1	<0.2	8	42	25	3.51	5	<2	209	<2	<0.5	6	10	68	729	<1	0.18	<10
607	C07400800		543145	8947198	10	<0.2	27	45	19	3.27	6	<2	169	<2	<0.5	4	9	66	831	3	0.17	<10
608	C07400900		543145	8947298	5	<0.2	16	30	16	3.08	6	<2	166	<2	<0.5	5	8	61	694	3	0.13	<10
609	C07401000		543145	8947398	13	<0.2	15	48	21	3.81	4	<2	177	<2	<0.5	<1	11	74	504	2	0.13	<10
610	C07401100		543145	8947498	3	<0.2	10	42	19	3.04	6	<2	253	<2	<0.5	3	8	57	289	2	0.16	<10
611	C07401200		543145	8947598	6	<0.2	8	44	16	5.36	3	<2	197	<2	<0.5	1	7	114	318	2	0.16	<10
612	C07401300		543145	8947698	6	<0.2	7	58	18	5.12	7	<2	213	<2	<0.5	1	6	141	368	3	0.10	<10
613	C07401400	Av	543145	8947798	5	0.20	4	41	14	2.12	<2	<2	197	<2	<0.5	<1	7	55	183	2	0.11	<10
614	C07401500	Av	543145	8947898	6	0.20	3	27	10	1.03	10	<2	118	<2	<0.5	<1	5	27	63	<1	0.09	<10
615	C07401600	Av	543145	8947998	6	0.40	3	18	7	0.68	3	<2	118	<2	<0.5	2	5	15	62	<1	0.44	<10
616	C07401700	Av	543145	8948098	2	<0.2	5	38	10	3.98	<2	<2	241	<2	<0.5	1	4	93	118	1	0.07	<10
617	C07401800		543145	8948198	6	<0.2	4	43	23	2.97	5	<2	370	<2	<0.5	3	20	85	64	<1	0.27	<10
618	C07401900		543145	8948298	4	0.20	6	28	11	4.90	6	<2	203	<2	<0.5	<1	7	116	144	<1	0.08	<10
619	C07402000	Av	543145	8948398	2	<0.2	6	25	12	3.65	<2	<2	302	<2	<0.5	<1	12	127	169	2	0.09	<10
620	C07402100	Av	543145	8948498	5	0.30	6	47	18	3.48	<2	<2	100	<2	<0.5	2	11	151	99	4	0.16	<10
621	C07402200	Av	543145	8948598	634	<0.2	5	37	22	3.44	<2	<2	156	<2	<0.5	<1	19	102	90	2	0.23	<10
622	C07402300	Av	543145	8948698	180	<0.2	4	36	12	0.89	<2	<2	39	<2	<0.5	3	7	27	61	2	0.40	<10
623	C07402400	Av	543145	8948798	3	<0.2	4	31	19	1.51	<2	<2	82	<2	<0.5	3	7	51	81	1	0.32	<10
624	C07402500		543145	8948898	2	<0.2	7	33	23	2.08	3	<2	169	<2	<0.5	7	8	46	962	<1	1.06	<10
625	C07402600		543145	8948998	3	<0.2	10	40	23	3.40	<2	<2	185	<2	<0.5	2	8	70	1005	<1	0.34	<10
626	C07402700		543145	8949098	1	<0.2	15	70	19	5.22	<2	<2	203	3	<0.5	6	9	120	1446	<1	0.24	<10
627	C07402800		543145	8949198	15	<0.2	25	48	19	4.36	5	<2	181	<2	<0.5	3	10	92	431	2	0.24	<10
628	C07402900		543145	8949298	9	<0.2	15	37	14	4.30	9	<2	173	<2	<0.5	1	9	91	302	2	0.15	<10
629	C07403000		543145	8949398	209	<0.2	11	36	18	3.76	<2	<2	183	<2	<0.5	4	11	80	675	1	0.17	<10
630	C07403100		543145	8949498	2	<0.2	10	42	22	4.49	5	<2	144	<2	<0.5	3	16	98	825	<1	0.19	<10
631	C07403200		543145	8949598	3	0.30	6	23	19	1.73	6	<2	175	<2	<0.5	1	10	42	250	1	0.32	<10
632	C07403300	Av	543145	8949698	1	0.20	2	36	18	1.73	<2	<2	146	<2	<0.5	2	6	41	489	<1	0.94	<10
633	C07403400		543145	8949798	2	<0.2	2	31	14	2.64	<2	<2	229	<2	<0.5	<1	5	56	358	<1	0.71	<10
634	C07403500		543145	8949898	<1	<0.2	2	36	22	2.34	<2	<2	201	<2	<0.5	4	8	47	373	<1	1.32	<10
635	C07403600		543145	8949998	1	<0.2	3	34	23	2.64	3	<2	271	<2	<0.5	1	6	51	305	<1	0.72	<10
636	C07403700		543145	8950098	6	<0.2	9	42	23	2.07	3	<2	183	<2	<0.5	7	6	38	838	2	0.77	<10
637	C07403800		543145	8950198	1	<0.2	9	49	32	2.87	<2	<2	249	<2	<0.5	10	9	55	1606	4	2.44	<10
638	C07403900		543145	8950298	2	<0.2	6	48	28	2.47	<2	<2	273	<2	<0.5	7	7	46	800	<1	2.60	<10
639	C07404000		543145	8950398	8	<0.2	2	33	18	2.04	<2	<2	193	<2	<0.5	3	6	40	434	<1	1.34	<10
640	C07404100		543145	8950498	3	0.20	4	33	17	2.68	4	<2	205	<2	<0.5	3	22	52	386	1	0.76	<10
641	C07404200		543145	8950598	11	<0.2	5	26	18	2.23	8	<2	118	<2	<0.5	5	6	44	300	3	0.84	<10
642	C07404300		543145	8950698	7	<0.2	5	27	17	2.00	<2	<2	114	<2	<0.5	5	6	38	650	2	1.35	<10
643	C07404400		543145	8950798	<1	<0.2	4	21	12	1.45	<2	<2	152	<2	<0.5	4	6	25	671	2	0.95	<10
644	C07404500		543145	8950898	4	<0.2	2	33	10	1.03	<2	<2	156	<2	<0.5	2	2	12	646	1	1.70	<10
645	C07500000		543345	8946398	13	<0.2	12	35	18	3.41	<2	<2	146	<2	<0.5	2	10	68	320	<1	0.12	<10
646	C07500100		543345	8946498	5	<0.2	13	27	16	2.90	<2	<2	191	3	<0.5	2	11	56	347	<1	0.10	<10
647	C07500200		543345	8946598	5	<0.2	12	30	22	2.94	<2	<2	156	<2	<0.5	4	13	61	324	2	0.11	<10
648	C07500300		543345	8946698	5	<0.2	11	34	28	3.35	<2	<2	185	<2	<0.5	2	12	66	304	2	0.15	<10
649	C07500400		543345	8946798	7	<0.2	7	26	24	2.34	14	<2	134	<2	<0.5	4	8	51	130	2	0.12	<10
650	C07500500		543345	8946898	28	<0.2	6	29	26	2.02	3	<2	223	<2	<0.5	2	11	59	72	2	0.11	<10
651	C07500600		543345	8946998	8	<0.2	4	33	18	3.48	<2	<2	199	<2	<0.5	3	8	72	527	1	0.11	<10
652	C07500700		543345	8947098	8	<0.2	6	35	20	3.31	<2	<2	144	<2	<0.5	5	10	66	941	1	0.11	<10
653	C07500800		543345	8947198	3	<0.2	11	37	14	4.02	<2	<2	173	<2	<0.5	5	9	87	918	<1	0.10	<10
654	C07500900		543345	8947298	7	<0.2	25	40	16	3.34	<2	<2	130	<2	<0.5	2	8	62	355	5	0.14	<10
655	C07501000		543345	8947398	3	<0.2	15	30	14	3.20	<2	<2	197	<2	<0.5	3	8	63	378	3	0.12	<10
656	C07501100		543345	8947498	4	<0.2	8	43	11	2.32	<2	<2	213	<2	<0.5	3	6	51	259	3	0.10	<10
657	C07501200		543345	8947598	6	<0.2	7	34	13	2.73	<2	<2	185	<2	<0.5	2	8	64	150	4	0.11	<10
658	C07501300		543345	8947698	5	<0.2	7	19	13	4.70	6	<2	154	<2	<0.5	3	6	115	293	2	0.10	<10
659	C07501400	Av	543345	8947798	5	<0.2	5	31	16	1.53	<2	<2	158	<2	<0.5	1	7	35	133	3	0.14	<10
660	C07501500	Av	543345	8947898	11	<0.2	4	34	24	1.98	5	<2	158	<2	<0.5	4	8	41	112	<1	0.46	<10
661	C07501600		543345	8947998	6	<0.2	5	22	14	2.73	<2	<2	120	<2	<0.5	4	7	57	447	<1	0.15	<10
662	C07501700		543345	8948098	10	<0.2	12	21	12	4.48	<2	<2	136	2	<0.5	2	10	110	564	<1	0.14	<10
663	C																					

List of soil geochemical analysis in Block C

Ser No.	Sample No.	Spc	Location(m)		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
			X	Y																		
701	C08101000	Av	543745	8947398	27	0.30	2	17	19	1.02	<2	<2	79	<2	<0.5	4	7	33	193	1	0.60	<10
702	C08101100	Av	543745	8947498	6	0.20	5	26	15	2.64	<2	<2	105	<2	<0.5	1	7	66	147	1	0.26	<10
703	C08101200		543745	8947598	7	<0.2	6	33	17	4.28	3	<2	101	<2	<0.5	4	10	81	97	2	0.23	<10
704	C08101300		543745	8947698	15	0.20	4	17	11	1.62	5	<2	77	<2	<0.5	<1	7	29	100	<1	0.19	<10
705	C08101400		543745	8947798	6	<0.2	8	20	15	2.08	<2	<2	73	2	<0.5	3	9	42	219	<1	0.20	<10
706	C08101500		543745	8947898	6	<0.2	12	27	17	2.35	3	<2	84	<2	<0.5	3	14	48	343	<1	0.26	<10
707	C08101600		543745	8947998	15	<0.2	16	20	13	2.07	<2	<2	58	<2	<0.5	1	6	40	603	<1	0.20	<10
708	C08101700		543745	8948098	7	<0.2	20	27	15	2.68	<2	<2	101	<2	<0.5	4	10	57	645	2	0.20	<10
709	C08101800		543745	8948198	6	<0.2	16	35	20	2.79	<2	<2	128	<2	<0.5	6	11	59	601	1	0.27	<10
710	C08101900		543745	8948298	41	<0.2	17	32	23	3.39	<2	<2	103	<2	<0.5	4	11	76	147	2	0.48	<10
711	C08102000	Av	543745	8948398	7	<0.2	17	29	23	3.37	15	<2	107	<2	<0.5	3	7	80	199	3	0.88	<10
712	C08102100		543745	8948498	10	<0.2	24	26	18	2.36	<2	<2	60	<2	<0.5	3	8	52	383	3	0.42	<10
713	C08102200		543745	8948598	9	<0.2	19	35	23	5.17	<2	<2	145	<2	<0.5	4	12	121	141	4	0.55	<10
714	C08102300		543745	8948698	6	<0.2	4	28	14	1.81	4	<2	60	<2	<0.5	4	12	67	69	2	1.05	<10
715	C08102400	Av	543745	8948798	6	<0.2	4	34	16	3.67	<2	<2	115	<2	<0.5	4	11	74	123	2	0.60	<10
716	C08102500		543745	8948898	7	<0.2	3	22	14	2.04	<2	<2	77	<2	<0.5	5	8	39	348	1	0.25	<10
717	C08102600		543745	8948998	9	<0.2	3	38	19	2.56	8	<2	90	<2	<0.5	7	13	51	432	2	0.25	<10
718	C08102700		543745	8949098	4	<0.2	3	24	17	2.09	<2	<2	69	<2	<0.5	7	12	45	358	<1	0.26	<10
719	C08102800		543745	8949198	3	<0.2	3	18	16	2.22	3	<2	86	<2	<0.5	6	13	49	219	1	0.28	<10
720	C08102900	Av	543745	8949298	3	<0.2	2	17	8	0.82	8	<2	84	<2	<0.5	1	7	29	128	<1	1.05	<10
721	C08103000		543745	8949398	4	<0.2	7	34	22	2.98	<2	<2	84	<2	<0.5	6	17	67	336	2	0.29	<10
722	C08103100		543745	8949498	11	<0.2	7	40	22	10.03	<2	<2	130	<2	<0.5	1	17	236	908	<1	0.39	<10
723	C08103200		543745	8949598	20	<0.2	11	34	21	11.42	<2	<2	162	<2	<0.5	1	14	266	546	2	0.23	<10
724	C08103300	Av	543745	8949698	4	<0.2	4	28	19	3.36	<2	<2	92	<2	<0.5	4	15	83	180	3	0.56	<10
725	C08103400		543745	8949798	5	<0.2	2	39	21	4.14	3	<2	122	<2	<0.5	4	9	85	319	2	1.49	<10
726	C08103500		543745	8949898	14	<0.2	6	29	14	5.05	<2	<2	160	<2	<0.5	<1	7	101	143	<1	0.41	<10
727	C08103600		543745	8949998	26	<0.2	2	24	13	2.00	<2	<2	82	<2	<0.5	4	8	40	364	<1	0.33	<10
728	C08103700		543745	8950098	55	<0.2	3	28	17	2.27	4	<2	128	<2	<0.5	4	12	43	533	1	0.53	<10
729	C08103800		543745	8950198	5	<0.2	3	35	20	2.70	<2	<2	132	<2	<0.5	5	14	49	282	2	0.95	<10
730	C08103900		543745	8950298	4	<0.2	3	24	19	3.27	<2	<2	92	<2	<0.5	5	9	48	326	2	1.07	<10
731	C08104000	Av	543745	8950398	5	<0.2	2	22	8	0.64	<2	<2	75	<2	<0.5	3	6	21	57	1	3.12	<10
732	C08104100		543745	8950498	3	<0.2	11	26	15	2.08	<2	<2	75	<2	<0.5	5	6	42	414	3	2.84	<10
733	C08104200		543745	8950598	4	<0.2	12	25	17	3.07	2	<2	79	<2	<0.5	2	11	78	207	2	1.27	<10
734	C08104300		543745	8950698	3	<0.2	22	57	48	2.89	<2	<2	115	6	<0.5	11	8	54	2647	2	3.02	<10
735	C08104400		543745	8950798	5	<0.2	21	52	59	2.77	<2	<2	111	4	<0.5	11	8	53	2398	<1	2.80	<10
736	C08104500		543745	8950898	3	<0.2	16	57	38	2.79	<2	<2	120	<2	<0.5	7	6	54	1444	2	1.21	<10
737	C08200000		543945	8946398	9	<0.2	19	38	25	6.81	<2	<2	105	<2	<0.5	3	9	138	625	<1	0.20	<10
738	C08200100		543945	8946498	8	<0.2	9	35	26	4.86	3	<2	111	<2	<0.5	2	10	101	643	2	0.18	<10
739	C08200200		543945	8946598	9	<0.2	8	35	22	3.28	5	<2	82	<2	<0.5	4	9	65	657	2	0.19	<10
740	C08200300		543945	8946698	8	<0.2	7	25	24	3.11	<2	<2	137	<2	<0.5	2	9	68	165	2	0.21	<10
741	C08200400		543945	8946798	7	<0.2	3	20	20	1.41	3	<2	62	<2	<0.5	3	7	48	159	2	0.35	<10
742	C08200500		543945	8946898	3	<0.2	6	31	14	2.78	<2	<2	39	<2	<0.5	2	7	47	248	<1	0.33	<10
743	C08200600		543945	8946998	3	<0.2	2	27	13	3.43	10	<2	65	<2	<0.5	<1	7	66	237	<1	0.35	<10
744	C08200700		543945	8947098	5	<0.2	4	26	13	2.63	3	<2	75	<2	<0.5	3	8	52	385	<1	0.22	<10
745	C08200800		543945	8947198	10	<0.2	9	34	15	5.02	7	<2	113	3	<0.5	4	11	105	415	1	0.27	<10
746	C08200900		543945	8947298	17	<0.2	8	23	13	3.10	<2	<2	122	<2	<0.5	<1	8	61	154	<1	0.30	<10
747	C08201000		543945	8947398	3	<0.2	3	11	7	0.58	<2	<2	60	<2	<0.5	<1	10	17	159	1	1.72	<10
748	C08201100		543945	8947498	7	<0.2	6	33	17	2.84	7	<2	98	<2	<0.5	4	9	59	113	2	0.59	<10
749	C08201200		543945	8947598	42	<0.2	6	27	18	2.14	11	<2	103	<2	<0.5	6	8	42	401	<1	0.40	<10
750	C08201300		543945	8947698	14	<0.2	10	25	19	2.08	4	<2	103	<2	<0.5	3	11	39	315	<1	0.38	<10
751	C08201400		543945	8947798	7	<0.2	14	28	21	3.07	10	<2	94	<2	<0.5	4	9	59	329	<1	0.58	<10
752	C08201500		543945	8947898	24	<0.2	19	38	35	3.56	<2	<2	101	2	<0.5	8	10	68	890	<1	1.54	<10
753	C08201600		543945	8947998	6	<0.2	17	35	22	2.35	<2	<2	62	<2	<0.5	5	8	44	1267	<1	1.07	<10
754	C08201700		543945	8948098	5	<0.2	8	25	22	3.36	8	<2	84	<2	<0.5	4	11	74	321	1	1.17	<10
755	C08201800		543945	8948198	29	<0.2	19	26	23	3.69	<2	<2	88	<2	<0.5	<1	9	84	223	<1	1.42	<10
756	C08201900	Av	543945	8948298	15	<0.2	14	22	20	1.76	<2	<2	35	<2	<0.5	6	5	33	410	2	0.69	<10
757	C08202000	Av	543945	8948398	7	<0.2	4	16	4	0.84	3	<2	50	<2	<0.5	<1	9	27	84	2	1.64	<10
758	C08202100		543945	8948498	19	<0.2	16	20	13	2.32	<2	<2	71	<2	<0.5	7	15	52	265	3	1.30	<10
759	C08202200		543945	8948598	12	<0.2	15	25	20	2.67	2	<2	118	<2	<0.5	8	13	59	672	3	1.17	<10
760	C08202300		543945	8948698	19	<0.2	7	29	12	1.70	<2	<2	115	<2	<0.5	11	8	36	875	1	1.22	<10
761	C08202400	Av	543945	8948798	3	<0.2	3	19	6	0.46	<2	<2	33	<2	<0.5	3	10	15	60	3	1.68	<10
762	C08202500		543945	8948898	4	<0.2	4	22	11	1.98	<2	<2	79	<2	<0.5	7	7	37	364	<1	0.36	<10
763	C08202600		543																			

List of soil geochemical analysis in Block C

Ser No	Sample No	Spc.	Location(m)		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
			X	Y																		
801	C08301800		544145	8948198	3	<0.2	14	39	40	3.54	<2	<2	155	<2	<0.5	11	14	69	1302	<1	0.88	<10
802	C08301900	Av	544145	8948298	7	<0.2	11	27	25	0.91	6	<2	277	<2	<0.5	2	10	37	85	1	0.66	<10
803	C08302000	Av	544145	8948398	15	<0.2	28	34	36	3.42	<2	<2	84	<2	<0.5	3	11	66	395	1	1.01	10
804	C08302100		544145	8948498	33	<0.2	50	54	49	3.08	<2	<2	264	<2	<0.5	16	10	60	1379	1	1.49	14
805	C08302200		544145	8948598	12	<0.2	40	48	36	2.97	<2	<2	184	<2	<0.5	9	9	55	1385	3	1.01	18
806	C08302300		544145	8948698	9	<0.2	21	44	32	2.33	<2	<2	203	<2	<0.5	6	7	40	970	2	1.33	<10
807	C08302400		544145	8948798	6	<0.2	10	34	26	2.23	<2	<2	191	<2	<0.5	3	6	38	703	2	0.93	<10
808	C08302500		544145	8948898	4	<0.2	16	32	24	1.98	<2	<2	145	<2	<0.5	6	6	28	616	<1	1.32	<10
809	C08302600		544145	8948998	3	<0.2	11	45	49	3.57	<2	<2	319	<2	<0.5	11	11	66	1162	<1	2.21	<10
810	C08302700		544145	8949098	8	<0.2	4	41	26	4.25	<2	<2	249	<2	<0.5	6	7	77	655	<1	1.98	<10
811	C08302800		544145	8949198	3	<0.2	5	37	25	2.71	5	<2	170	<2	<0.5	7	9	57	601	2	0.84	<10
812	C08302900		544145	8949298	5	<0.2	4	27	24	3.17	<2	<2	140	<2	<0.5	14	14	63	462	<1	0.55	<10
813	C08303000		544145	8949398	5	<0.2	9	45	28	4.10	<2	<2	149	<2	<0.5	7	15	86	194	3	0.52	<10
814	C08303100		544145	8949498	9	<0.2	3	25	16	2.90	<2	<2	176	2	<0.5	<1	8	61	270	<1	0.37	<10
815	C08303200		544145	8949598	39	<0.2	5	27	18	3.88	5	<2	205	<2	<0.5	3	10	96	307	<1	0.66	<10
816	C08303300		544145	8949698	5	<0.2	8	60	29	4.26	8	<2	237	<2	<0.5	6	11	105	672	2	0.55	<10
817	C08303400		544145	8949798	5	<0.2	5	22	16	1.51	<2	<2	147	<2	<0.5	1	8	39	122	1	0.44	<10
818	C08303500	Av	544145	8949898	6	<0.2	6	31	21	2.30	<2	<2	208	<2	<0.5	2	12	58	111	3	0.46	<10
819	C08303600	Av	544145	8949998	5	<0.2	4	24	16	0.93	<2	3	120	<2	<0.5	1	7	26	67	2	1.03	<10
820	C08303700	Av	544145	8950098	3	<0.2	3	21	15	1.02	<2	<2	186	<2	<0.5	1	6	26	65	1	0.30	<10
821	C08303800	Av	544145	8950198	7	0.40	5	26	13	1.27	<2	<2	124	<2	<0.5	2	5	30	157	2	0.73	<10
822	C08303900	Av	544145	8950298	6	0.30	2	20	12	0.60	<2	<2	155	<2	<0.5	2	5	15	117	1	0.38	<10
823	C08304000		544145	8950398	8	0.30	3	29	28	2.51	<2	<2	184	<2	<0.5	3	7	66	151	3	0.38	<10
824	C08304100		544145	8950498	4	<0.2	3	42	32	2.81	<2	<2	149	<2	<0.5	6	8	56	577	2	0.56	<10
825	C08304200		544145	8950598	1	<0.2	4	50	43	2.69	<2	<2	187	<2	<0.5	9	8	50	1278	1	1.96	<10
826	C08304300		544145	8950698	4	0.30	5	48	15	1.30	<2	<2	222	<2	<0.5	2	9	18	564	3	1.59	<10
827	C08304400		544145	8950798	41	<0.2	7	49	25	4.07	<2	<2	176	<2	<0.5	4	9	73	624	2	0.76	<10
828	C08304500		544145	8950898	6	<0.2	5	46	27	3.14	<2	<2	178	<2	<0.5	6	8	58	457	2	0.70	<10
829	C08400000		544345	8946398	7	<0.2	9	28	15	3.59	<2	<2	186	4	<0.5	2	9	74	498	<1	0.15	<10
830	C08400100		544345	8946498	9	<0.2	5	33	19	3.66	<2	<2	264	4	<0.5	3	13	76	201	<1	0.30	<10
831	C08400200		544345	8946598	10	<0.2	6	30	20	4.14	2	<2	231	<2	<0.5	<1	9	91	150	<1	0.40	<10
832	C08400300		544345	8946698	2	0.30	2	27	13	0.87	<2	<2	199	<2	<0.5	4	6	27	163	2	0.38	<10
833	C08400400		544345	8946798	4	0.30	1	24	13	0.94	<2	<2	143	<2	<0.5	1	4	25	83	<1	0.56	<10
834	C08400500		544345	8946898	2	<0.2	5	29	19	2.87	<2	<2	197	<2	<0.5	3	7	50	292	1	0.31	<10
835	C08400600		544345	8946998	2	<0.2	3	34	18	2.55	<2	<2	168	<2	<0.5	2	6	45	382	1	0.39	<10
836	C08400700		544345	8947098	2	<0.2	2	34	19	2.54	<2	<2	189	<2	<0.5	4	12	47	270	1	0.45	<10
837	C08400800		544345	8947198	2	<0.2	2	40	24	2.82	<2	<2	184	<2	<0.5	1	9	61	288	2	1.85	<10
838	C08400900		544345	8947298	5	<0.2	15	39	26	3.16	<2	<2	208	<2	<0.5	4	10	63	281	2	0.61	11
839	C08401000		544345	8947398	8	<0.2	7	42	25	2.82	<2	<2	239	<2	<0.5	9	8	55	1165	2	0.76	<10
840	C08401100		544345	8947498	7	<0.2	11	37	22	2.84	<2	<2	273	<2	<0.5	7	7	56	847	1	0.51	<10
841	C08401200		544345	8947598	5	<0.2	14	36	23	3.37	<2	<2	138	<2	<0.5	3	10	65	673	1	0.26	<10
842	C08401300		544345	8947698	12	<0.2	10	32	20	3.57	4	<2	119	<2	<0.5	2	8	68	263	2	0.16	<10
843	C08401400		544345	8947798	23	<0.2	16	36	22	3.25	<2	<2	147	<2	<0.5	2	9	62	304	<1	0.14	<10
844	C08401500		544345	8947898	22	<0.2	18	35	26	3.24	<2	<2	235	<2	<0.5	3	10	66	379	1	0.15	<10
845	C08401600		544345	8947998	27	<0.2	14	26	17	2.19	<2	<2	132	<2	<0.5	2	6	44	315	2	0.11	<10
846	C08401700		544345	8948098	37	<0.2	29	65	74	3.23	<2	<2	164	<2	<0.5	7	13	67	815	<1	0.68	<10
847	C08401800		544345	8948198	53	<0.2	26	72	70	4.90	<2	<2	233	<2	<0.5	3	11	98	207	1	0.49	<10
848	C08401900	Av	544345	8948298	31	<0.2	26	49	47	2.86	<2	<2	189	<2	<0.5	8	9	63	397	2	0.32	<10
849	C08402000		544345	8948398	19	<0.2	36	54	60	3.62	<2	<2	197	<2	<0.5	9	9	72	1190	2	1.02	<10
850	C08402100		544345	8948498	13	<0.2	43	49	60	3.88	<2	<2	159	<2	<0.5	14	10	78	1416	2	1.31	15
851	C08402200		544345	8948598	21	<0.2	27	38	30	2.88	<2	<2	134	2	<0.5	4	6	56	1085	2	0.67	<10
852	C08402300		544345	8948698	11	<0.2	20	44	32	2.42	<2	<2	149	<2	<0.5	9	8	47	1056	1	0.60	<10
853	C08402400		544345	8948798	19	<0.2	10	35	22	2.06	<2	<2	245	<2	<0.5	9	9	38	954	3	0.46	<10
854	C08402500		544345	8948898	8	<0.2	10	36	32	2.14	<2	<2	226	<2	<0.5	5	9	41	634	<1	0.48	<10
855	C08402600		544345	8948998	5	<0.2	8	39	32	3.97	<2	<2	203	<2	<0.5	9	8	79	947	1	0.75	<10
856	C08402700		544345	8949098	6	<0.2	5	39	17	2.34	<2	<2	233	<2	<0.5	13	6	44	1616	<1	0.63	<10
857	C08402800		544345	8949198	5	<0.2	15	42	47	3.16	<2	<2	293	3	<0.5	15	11	62	2498	<1	2.09	<10
858	C08402900		544345	8949298	7	<0.2	6	38	42	3.05	<2	<2	270	<2	<0.5	13	9	60	2071	1	1.59	<10
859	C08403000		544345	8949398	4	<0.2	5	36	28	2.54	<2	<2	205	<2	<0.5	12	7	60	1027	<1	1.19	<10
860	C08403100		544345	8949498	89	<0.2	19	45	27	4.45	<2	<2	212	3	<0.5	12	9	96	1332	1	1.03	<10
861	C08403200		544345	8949598	15	<0.2	4	38	27	2.22	<2	<2	164	<2	<0.5	8	8	44	1147	<1	2.05	<10
862	C08403300		544345	8949698	9	0.30	9	31	26	2.41	<2	<2	151	<2	<0.5	5	10	52	447	1	0.30	&

List of soil geochemical analysis in Block C

Ser No	Sample No	Spc	Location(m)		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
			X	Y																		
901	C08502600		544545	8948998	8	<0.2	6	55	68	4.17	6	<2	176	<2	<0.5	12	12	66	1899	2	1.06	<10
902	C08502700		544545	8949098	17	<0.2	7	57	30	4.02	6	<2	75	<2	<0.5	5	9	79	957	<1	0.53	<10
903	C08502800		544545	8949198	9	<0.2	12	56	30	9.03	4	<2	107	3	<0.5	12	8	186	1152	<1	0.59	<10
904	C08502900		544545	8949298	3	<0.2	35	57	46	4.18	<2	<2	217	<2	<0.5	8	11	82	923	3	1.44	<10
905	C08503000		544545	8949398	10	<0.2	15	43	31	4.63	<2	<2	129	5	<0.5	3	9	91	631	<1	0.81	<10
906	C08503100		544545	8949498	7	<0.2	11	59	46	3.58	<2	<2	110	4	<0.5	13	10	70	1432	<1	1.53	<10
907	C08503200		544545	8949598	22	<0.2	10	36	30	2.99	2	<2	92	<2	<0.5	5	10	57	386	<1	0.79	<10
908	C08503300		544545	8949698	4	<0.2	11	41	32	2.57	<2	<2	64	<2	<0.5	10	29	48	1046	1	1.22	<10
909	C08503400		544545	8949798	3	<0.2	2	29	13	1.78	<2	<2	66	2	<0.5	3	6	38	279	<1	0.59	<10
910	C08503500		544545	8949898	4	<0.2	8	40	19	4.15	<2	<2	162	10	<0.5	8	8	67	1107	<1	0.38	<10
911	C08503600		544545	8949998	8	<0.2	7	25	16	2.27	<2	<2	83	<2	<0.5	4	8	44	325	<1	0.40	<10
912	C08503700		544545	8950098	8	<0.2	13	38	30	3.30	<2	<2	74	<2	<0.5	2	8	61	231	2	0.92	<10
913	C08503800		544545	8950198	7	<0.2	3	41	23	2.51	<2	<2	50	6	<0.5	2	8	54	488	<1	1.53	<10
914	C08503900		544545	8950298	3	<0.2	2	76	29	5.20	<2	<2	140	<2	<0.5	11	7	94	1233	<1	0.67	<10
915	C08504000		544545	8950398	4	<0.2	5	47	26	2.81	<2	<2	70	<2	<0.5	5	9	57	301	2	1.05	<10
916	C08504100		544545	8950498	4	<0.2	4	45	31	2.82	<2	<2	81	<2	<0.5	6	9	51	1052	<1	0.94	<10
917	C08504200		544545	8950598	11	<0.2	9	49	29	3.61	<2	<2	94	<2	<0.5	5	25	63	1005	<1	0.49	<10
918	C08504300		544545	8950698	6	<0.2	4	28	15	1.50	2	<2	74	<2	<0.5	<1	8	20	613	<1	0.18	<10
919	C08504400		544545	8950798	4	<0.2	5	27	23	1.51	<2	<2	70	<2	<0.5	<1	6	18	415	2	0.27	<10
920	C08504500		544545	8950898	6	<0.2	4	28	24	1.50	<2	<2	110	<2	<0.5	2	7	20	337	2	0.20	<10
921	C09100000		544945	8946398	<1	<0.2	5	45	17	2.00	6	<2	48	<2	<0.5	4	11	59	189	<1	0.27	<10
922	C09100100		544945	8946498	<1	<0.2	6	30	17	2.48	7	<2	74	<2	<0.5	8	12	49	773	1	0.26	<10
923	C09100200		544945	8946598	1	<0.2	11	38	20	3.36	7	<2	94	<2	<0.5	9	20	69	1080	<1	0.50	<10
924	C09100300		544945	8946698	2	<0.2	11	38	28	3.00	<2	<2	79	<2	<0.5	8	13	56	951	<1	0.65	<10
925	C09100400		544945	8946798	2	<0.2	5	25	15	1.82	<2	<2	39	<2	<0.5	4	7	34	778	<1	0.18	<10
926	C09100500		544945	8946898	1	<0.2	5	18	10	1.43	3	<2	86	<2	<0.5	3	7	28	758	<1	0.10	<10
927	C09100600		544945	8946998	3	<0.2	9	33	19	3.26	7	<2	138	<2	<0.5	5	9	61	592	<1	0.14	<10
928	C09100700		544945	8947098	4	<0.2	5	37	16	3.22	2	<2	75	<2	<0.5	3	8	60	483	<1	0.15	<10
929	C09100800		544945	8947198	4	<0.2	3	27	13	2.73	<2	<2	88	<2	<0.5	3	7	53	489	<1	0.14	<10
930	C09100900		544945	8947298	4	<0.2	3	30	14	1.64	4	<2	72	<2	<0.5	2	5	38	233	2	0.28	<10
931	C09101000		544945	8947398	5	0.20	4	23	12	0.71	6	<2	31	<2	<0.5	<1	6	21	135	1	0.28	<10
932	C09101100		544945	8947498	41	<0.2	3	19	9	0.53	<2	<2	37	<2	<0.5	<1	8	11	72	<1	0.15	<10
933	C09101200		544945	8947598	12	<0.2	13	39	25	2.93	<2	<2	85	3	<0.5	6	12	57	2915	<1	0.38	<10
934	C09101300		544945	8947698	8	<0.2	21	43	25	3.01	8	<2	125	4	<0.5	6	7	57	836	<1	0.42	<10
935	C09101400		544945	8947798	6	<0.2	21	35	23	2.68	<2	<2	108	3	<0.5	5	6	53	871	<1	0.29	<10
936	C09101500		544945	8947898	5	<0.2	16	40	29	3.53	2	<2	81	<2	<0.5	5	9	71	967	<1	0.25	<10
937	C09101600		544945	8947998	4	<0.2	26	43	26	3.70	<2	<2	81	<2	<0.5	5	9	74	801	1	0.17	<10
938	C09101700		544945	8948098	6	<0.2	26	39	31	3.97	<2	<2	121	<2	<0.5	3	10	81	806	1	0.18	<10
939	C09101800		544945	8948198	10	<0.2	33	56	38	8.50	<2	<2	94	<2	<0.5	2	9	170	526	<1	0.22	<10
940	C09101900		544945	8948298	31	<0.2	45	47	43	5.69	<2	<2	169	<2	<0.5	5	13	116	680	2	0.34	<10
941	C09102000	Av	544945	8948398	12	<0.2	20	54	26	3.57	<2	<2	72	<2	<0.5	3	11	100	100	3	0.31	<10
942	C09102100	Av	544945	8948498	6	0.20	10	20	20	2.05	3	<2	37	<2	<0.5	2	7	40	147	2	0.19	<10
943	C09102200	Av	544945	8948598	14	<0.2	14	30	27	2.38	<2	<2	86	2	<0.5	6	9	51	504	1	0.16	<10
944	C09102300		544945	8948698	11	<0.2	28	43	36	3.26	<2	<2	143	<2	<0.5	4	12	67	449	2	0.20	<10
945	C09102400		544945	8948798	10	<0.2	15	36	26	3.05	<2	<2	83	5	<0.5	3	8	63	983	<1	0.17	<10
946	C09102500		544945	8948898	7	<0.2	10	38	32	3.10	<2	<2	654	5	<0.5	5	10	65	789	1	0.26	<10
947	C09102600		544945	8948998	4	<0.2	7	35	22	5.21	6	<2	116	3	<0.5	6	7	111	1079	<1	0.21	<10
948	C09102700		544945	8949098	8	<0.2	16	84	75	7.61	<2	<2	191	4	<0.5	68	12	133	4650	<1	0.39	<10
949	C09102800		544945	8949198	5	<0.2	6	45	30	2.48	4	<2	94	<2	<0.5	8	9	52	1059	1	0.90	<10
950	C09102900		544945	8949298	72	<0.2	10	40	25	3.86	<2	<2	112	<2	<0.5	4	8	79	796	<1	0.38	<10
951	C09103000		544945	8949398	3	<0.2	8	29	30	2.16	<2	<2	96	5	<0.5	6	7	44	1244	<1	0.37	<10
952	C09103100		544945	8949498	3	<0.2	15	49	41	3.36	7	<2	121	<2	<0.5	10	10	68	1255	<1	0.79	<10
953	C09103200		544945	8949598	7	<0.2	19	41	33	2.62	<2	<2	96	3	<0.5	8	9	54	1115	<1	0.28	<10
954	C09103300		544945	8949698	14	<0.2	9	36	24	2.06	<2	<2	64	3	<0.5	6	8	44	746	<1	0.57	<10
955	C09103400		544945	8949798	38	<0.2	18	44	28	4.21	<2	<2	99	<2	<0.5	5	10	82	296	3	0.64	<10
956	C09103500		544945	8949898	35	<0.2	15	56	40	2.42	<2	<2	228	<2	<0.5	4	9	48	751	2	0.91	<10
957	C09103600		544945	8949998	2	<0.2	15	42	36	2.79	5	<2	149	3	<0.5	8	8	55	1110	<1	1.14	<10
958	C09103700		544945	8950098	6	<0.2	7	44	37	2.67	<2	<2	108	<2	<0.5	6	9	49	983	1	1.12	<10
959	C09103800		544945	8950198	63	<0.2	4	32	22	2.86	<2	<2	116	<2	<0.5	2	7	50	637	<1	0.28	<10
960	C09103900		544945	8950298	8	<0.2	5	43	27	2.81	6	<2	114	<2	<0.5	3	9	52	678	<1	0.28	<10
961	C09104000		544945	8950398	9	<0.2	4	39	26	2.54	<2	<2	62	<2	<0.5	2	8	48	658	1	0.27	<10
962	C09104100		544945	8950498	32	<0.2	8	42	22	6.72	<2	<2	97	5	<0.5	<1	4	136	1397	<1	0.29	<10
963	C091																					

List of soil geochemical analysis in Block C

Ser No.	Sample No.	Spc	Location(m)		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
			X	Y																		
1001	C09203400		545145	8949798	23	<0.2	13	49	52	4.89	35	<2	20	<2	<0.5	5	10	97	146	3	0.66	<10
1002	C09203500		545145	8949898	117	0.30	7	36	39	2.03	17	<2	151	<2	<0.5	2	7	46	131	<1	0.48	<10
1003	C09203600		545145	8949998	25	<0.2	10	47	42	2.41	17	<2	95	<2	<0.5	5	8	51	866	3	0.45	<10
1004	C09203700		545145	8950098	31	0.20	8	46	45	2.23	13	<2	74	<2	<0.5	7	7	45	974	2	0.41	<10
1005	C09203800		545145	8950198	109	0.30	5	35	38	1.98	11	<2	72	<2	<0.5	3	6	37	598	2	0.48	<10
1006	C09203900		545145	8950298	14	<0.2	4	42	50	3.90	22	<2	142	<2	<0.5	5	8	75	375	2	0.72	<10
1007	C09204000	Av	545145	8950398	3	0.30	2	13	10	0.58	<2	<2	41	<2	<0.5	2	5	11	89	1	0.30	<10
1008	C09204100		545145	8950498	99	0.30	2	36	21	1.33	<2	<2	68	<2	<0.5	4	5	35	405	2	0.66	<10
1009	C09204200	Av	545145	8950598	14	0.60	3	31	21	1.16	11	<2	54	<2	<0.5	5	6	33	236	3	0.36	<10
1010	C09204300	Av	545145	8950698	5	0.30	3	18	22	0.98	12	<2	43	<2	<0.5	2	6	25	186	1	0.18	<10
1011	C09204400	Av	545145	8950798	4	0.30	7	15	15	1.52	12	<2	58	<2	<0.5	3	6	38	197	2	0.19	<10
1012	C09204500	Av	545145	8950898	5	0.20	4	27	17	1.00	3	<2	27	<2	<0.5	2	5	28	74	<1	0.32	<10
1013	C09300000		545345	8946398	3	<0.2	13	36	23	3.04	23	<2	122	<2	<0.5	5	9	61	624	<1	0.37	<10
1014	C09300100		545345	8946498	21	<0.2	13	40	22	6.07	11	<2	209	<2	<0.5	7	11	117	483	2	0.26	<10
1015	C09300200		545345	8946598	3	<0.2	10	40	23	4.62	17	<2	140	<2	<0.5	7	11	92	409	<1	0.30	<10
1016	C09300300		545345	8946698	<1	<0.2	8	27	25	4.82	13	<2	122	<2	<0.5	1	11	102	104	<1	0.33	<10
1017	C09300400		545345	8946798	2	<0.2	10	43	29	8.35	21	<2	254	<2	<0.5	3	12	176	161	<1	0.41	<10
1018	C09300500		545345	8946898	1	0.50	4	12	11	1.65	<2	<2	38	<2	<0.5	1	7	38	171	1	0.27	<10
1019	C09300600		545345	8946998	7	<0.2	7	32	20	4.47	11	<2	153	<2	<0.5	4	13	98	254	<1	0.27	<10
1020	C09300700		545345	8947098	4	<0.2	16	42	25	8.64	10	<2	151	5	<0.5	6	19	201	532	<1	0.31	<10
1021	C09300800		545345	8947198	7	<0.2	15	53	30	11.44	29	<2	144	5	<0.5	<1	17	232	385	<1	0.37	<10
1022	C09300900		545345	8947298	5	<0.2	23	52	28	11.56	28	<2	148	2	<0.5	<1	11	269	117	<1	0.35	<10
1023	C09301000		545345	8947398	6	<0.2	9	34	27	3.17	16	<2	182	<2	<0.5	5	38	86	73	2	0.24	<10
1024	C09301100	Av	545345	8947498	4	<0.2	14	38	25	4.07	<2	<2	104	<2	<0.5	4	9	91	73	2	0.31	<10
1025	C09301200		545345	8947598	4	<0.2	16	34	23	2.92	<2	<2	112	<2	<0.5	6	9	59	427	2	0.18	<10
1026	C09301300		545345	8947698	8	<0.2	25	42	31	6.32	5	<2	175	<2	<0.5	3	10	143	299	1	0.17	<10
1027	C09301400		545345	8947798	14	<0.2	44	41	51	3.58	7	<2	158	<2	<0.5	9	14	76	486	2	0.20	<10
1028	C09301500		545345	8947898	27	<0.2	50	47	48	4.36	<2	<2	180	<2	<0.5	4	14	88	452	<1	0.29	<10
1029	C09301600		545345	8947998	6	<0.2	29	42	33	3.91	6	<2	108	<2	<0.5	8	11	79	865	3	0.24	<10
1030	C09301700		545345	8948098	9	<0.2	27	40	33	4.39	6	<2	99	<2	<0.5	2	11	89	472	<1	0.22	<10
1031	C09301800		545345	8948198	9	<0.2	28	41	37	3.95	3	<2	103	<2	<0.5	6	12	78	507	<1	0.24	<10
1032	C09301900		545345	8948298	13	<0.2	34	40	37	4.13	4	<2	121	<2	<0.5	2	11	82	501	<1	0.23	<10
1033	C09302000		545345	8948398	23	<0.2	26	79	36	3.20	<2	<2	40	<2	<0.5	3	7	59	343	2	0.26	<10
1034	C09302100		545345	8948498	57	<0.2	36	107	60	4.82	<2	<2	54	<2	<0.5	2	8	100	252	<1	0.64	<10
1035	C09302200	Av	545345	8948598	13	0.30	21	68	24	8.26	5	<2	38	<2	<0.5	3	7	210	205	2	0.10	<10
1036	C09302300	Av	545345	8948698	12	<0.2	22	58	24	10.58	9	<2	90	<2	<0.5	<1	6	261	264	3	0.12	<10
1037	C09302400	Av	545345	8948798	25	<0.2	9	71	32	3.45	6	<2	18	<2	<0.5	4	6	76	191	1	0.71	<10
1038	C09302500		545345	8948898	16	<0.2	17	42	38	3.93	<2	<2	131	<2	<0.5	8	14	82	126	2	0.31	<10
1039	C09302600		545345	8948998	13	<0.2	12	36	28	2.99	<2	<2	122	<2	<0.5	6	9	62	315	2	0.70	<10
1040	C09302700		545345	8949098	17	<0.2	10	40	36	2.76	20	<2	119	<2	<0.5	5	10	58	386	3	0.49	<10
1041	C09302800		545345	8949198	10	<0.2	10	41	42	2.48	23	<2	58	<2	<0.5	7	9	52	461	2	0.78	<10
1042	C09302900	Av	545345	8949298	17	<0.2	12	54	53	7.52	29	<2	54	3	<0.5	3	8	145	196	<1	0.91	<10
1043	C09303000		545345	8949398	82	<0.2	12	62	56	3.92	20	<2	270	<2	<0.5	9	10	80	729	2	1.04	<10
1044	C09303100		545345	8949498	55	<0.2	14	69	61	6.45	24	<2	112	<2	<0.5	9	10	141	1220	<1	0.74	<10
1045	C09303200		545345	8949598	46	<0.2	8	48	49	3.41	20	<2	79	<2	<0.5	10	9	70	1309	<1	0.89	<10
1046	C09303300		545345	8949698	53	<0.2	7	51	45	3.26	24	<2	110	<2	<0.5	8	10	66	908	2	0.45	<10
1047	C09303400		545345	8949798	36	<0.2	9	46	45	3.20	20	<2	95	<2	<0.5	7	8	66	648	1	0.43	<10
1048	C09303500		545345	8949898	35	<0.2	7	36	37	3.77	19	<2	119	<2	<0.5	3	8	78	413	<1	0.89	<10
1049	C09303600	Av	545345	8949998	13	<0.2	12	56	55	5.10	30	<2	187	<2	<0.5	5	8	101	415	5	0.94	<10
1050	C09303700		545345	8950098	10	<0.2	13	50	30	6.02	<2	<2	175	<2	<0.5	7	6	112	1201	5	0.53	<10
1051	C09303800		545345	8950198	6	<0.2	3	32	24	1.94	4	<2	135	<2	<0.5	5	6	36	982	2	0.71	<10
1052	C09303900		545345	8950298	9	<0.2	3	43	42	3.41	4	<2	153	<2	<0.5	7	8	63	744	<1	1.57	<10
1053	C09304000		545345	8950398	12	<0.2	7	48	38	3.12	<2	<2	135	<2	<0.5	4	8	57	577	2	0.46	<10
1054	C09304100		545345	8950498	56	<0.2	3	31	22	1.92	<2	<2	119	<2	<0.5	6	6	35	821	<1	0.61	<10
1055	C09304200		545345	8950598	19	<0.2	8	59	35	5.61	<2	<2	119	<2	<0.5	4	9	113	686	1	0.43	<10
1056	C09304300		545345	8950698	12	<0.2	6	43	34	3.26	4	<2	373	<2	<0.5	4	8	65	377	2	0.31	<10
1057	C09304400		545345	8950798	7	<0.2	6	40	30	2.56	<2	<2	137	<2	<0.5	3	7	47	171	2	0.33	<10
1058	C09304500		545345	8950898	2	<0.2	5	38	31	3.03	<2	<2	155	<2	<0.5	3	10	60	240	1	0.35	<10
1059	C09400000		545545	8946398	3	<0.2	12	27	19	2.37	<2	<2	139	<2	<0.5	8	8	45	1209	<1	0.55	<10
1060	C09400100		545545	8946498	2	<0.2	8	32	18	2.11	<2	<2	153	<2	<0.5	6	7	43	892	<1	0.31	<10
1061	C09400200		545545	8946598	3	<0.2	5	21	13	1.38	<2	<2	83	<2	<0.5	3	6	31	240	<1	0.20	<10
1062	C09400300		545545	8946698	3	<0.2	8	15	11	1.22	3	<2	146	<2</								

List of soil geochemical analysis in Block C

Ser.No	Sample No	Spc	Location(m)		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
			X	Y																		
1101	C09404200		545545	8950598	12	<0.2	5	37	25	3.62	7	<2	144	<2	<0.5	4	9	72	689	2	0.34	<10
1102	C09404300		545545	8950698	9	<0.2	6	30	29	2.37	<2	<2	137	4	<0.5	2	9	45	245	<1	0.29	<10
1103	C09404400		545545	8950798	3	<0.2	8	36	31	3.30	10	<2	128	<2	<0.5	4	7	66	271	2	0.31	<10
1104	C09404500		545545	8950898	1	<0.2	6	35	26	2.67	3	<2	139	<2	<0.5	4	8	51	601	<1	0.31	<10
1105	C09500000		545745	8946398	19	<0.2	9	23	15	1.80	<2	<2	153	<2	<0.5	4	9	35	775	<1	0.22	<10
1106	C09500100		545745	8946498	12	<0.2	10	22	15	1.79	3	<2	158	3	<0.5	6	6	34	907	<1	0.20	<10
1107	C09500200		545745	8946598	192	<0.2	12	38	17	2.15	6	<2	144	6	<0.5	9	7	42	1263	<1	0.23	<10
1108	C09500300		545745	8946698	9	<0.2	13	37	22	2.72	4	<2	112	2	<0.5	7	7	53	1167	<1	0.57	<10
1109	C09500400		545745	8946798	14	<0.2	12	29	19	2.11	<2	<2	171	5	<0.5	6	7	41	330	<1	0.32	<10
1110	C09500500		545745	8946898	9	<0.2	9	23	26	2.04	<2	<2	151	4	<0.5	3	9	43	449	<1	0.32	<10
1111	C09500600		545745	8946998	3	0.20	4	26	17	1.70	<2	<2	112	<2	<0.5	4	8	38	283	<1	0.22	<10
1112	C09500700		545745	8947098	10	<0.2	5	24	19	2.34	3	<2	135	3	<0.5	7	9	47	854	<1	0.17	<10
1113	C09500800		545745	8947198	8	<0.2	15	41	24	3.55	<2	<2	133	<2	<0.5	6	9	72	918	<1	0.30	<10
1114	C09500900		545745	8947298	22	<0.2	9	37	16	3.78	<2	<2	99	2	<0.5	5	7	83	972	<1	0.15	<10
1115	C09501000		545745	8947398	13	<0.2	9	57	20	10.07	<2	<2	169	5	<0.5	<1	8	239	846	<1	0.12	<10
1116	C09501100		545745	8947498	3	<0.2	10	34	15	6.54	<2	<2	149	2	<0.5	<1	5	143	852	<1	0.08	<10
1117	C09501200		545745	8947598	10	<0.2	9	44	19	7.17	12	<2	193	<2	<0.5	2	6	163	734	<1	0.11	<10
1118	C09501300	Av	545745	8947698	27	<0.2	17	63	34	4.17	3	<2	268	<2	<0.5	4	13	85	545	<1	0.22	<10
1119	C09501400	Av	545745	8947798	17	0.20	6	17	9	1.47	3	<2	70	<2	<0.5	2	8	36	71	<1	0.32	<10
1120	C09501500	Av	545745	8947898	12	<0.2	13	40	23	4.22	<2	<2	162	<2	<0.5	<1	7	95	366	<1	0.32	<10
1121	C09501600		545745	8947998	7	<0.2	27	45	35	4.19	21	<2	16	<2	<0.5	5	9	92	477	2	0.38	<10
1122	C09501700		545745	8948098	16	<0.2	31	50	45	4.38	6	<2	52	5	<0.5	9	11	93	679	1	0.41	<10
1123	C09501800		545745	8948198	37	<0.2	19	55	34	6.92	3	<2	157	<2	<0.5	3	8	156	871	2	0.27	<10
1124	C09501900		545745	8948298	34	<0.2	11	144	26	2.21	3	<2	13	<2	<0.5	9	4	47	1116	<1	0.20	<10
1125	C09502000		545745	8948398	13	<0.2	24	53	37	4.75	16	<2	68	2	<0.5	1	9	95	221	<1	0.46	<10
1126	C09502100		545745	8948498	22	<0.2	16	17	21	3.67	7	<2	43	<2	<0.5	3	6	82	488	1	0.18	<10
1127	C09502200		545745	8948598	58	0.50	20	73	26	8.10	21	<2	95	<2	<0.5	<1	6	195	344	3	0.16	<10
1128	C09502300		545745	8948698	35	0.30	20	73	16	6.81	9	<2	43	<2	<0.5	3	4	160	376	4	0.17	<10
1129	C09502400	Av	545745	8948798	30	<0.2	42	141	80	4.38	25	<2	35	<2	<0.5	9	13	93	430	1	1.47	<10
1130	C09502500	Av	545745	8948898	41	<0.2	36	121	59	4.60	20	<2	139	<2	<0.5	<1	11	102	276	3	0.96	<10
1131	C09502600	Av	545745	8948998	35	<0.2	6	39	29	3.82	4	<2	137	<2	<0.5	5	9	80	562	<1	0.23	<10
1132	C09502700		545745	8949098	26	<0.2	14	16	46	4.48	2	<2	180	<2	<0.5	12	9	90	848	<1	0.49	<10
1133	C09502800		545745	8949198	35	<0.2	9	46	33	3.04	<2	<2	121	<2	<0.5	3	9	58	466	2	0.21	<10
1134	C09502900		545745	8949298	54	<0.2	8	103	36	3.60	17	<2	158	<2	<0.5	9	9	73	1109	<1	0.34	<10
1135	C09503000		545745	8949398	67	<0.2	11	54	37	3.80	<2	<2	124	<2	<0.5	5	11	75	756	1	0.29	<10
1136	C09503100		545745	8949498	26	<0.2	11	45	36	3.89	6	<2	175	<2	<0.5	5	11	78	790	2	0.30	<10
1137	C09503200		545745	8949598	19	<0.2	10	53	33	4.45	6	<2	130	<2	<0.5	7	10	93	1033	2	0.31	<10
1138	C09503300		545745	8949698	54	<0.2	13	64	38	6.01	12	<2	200	<2	<0.5	4	10	124	529	2	0.52	<10
1139	C09503400		545745	8949798	19	<0.2	14	53	30	3.61	18	<2	31	<2	<0.5	3	5	64	357	1	0.98	<10
1140	C09503500	Av	545745	8949898	23	<0.2	6	53	27	3.23	21	<2	117	<2	<0.5	1	8	85	97	3	0.55	<10
1141	C09503600	Av	545745	8949998	16	<0.2	5	39	44	3.24	<2	<2	103	<2	<0.5	2	7	63	234	3	0.47	<10
1142	C09503700		545745	8950098	7	<0.2	6	48	54	4.73	<2	<2	191	<2	<0.5	3	6	91	133	4	1.17	<10
1143	C09503800		545745	8950198	27	<0.2	6	52	44	2.95	6	<2	153	<2	<0.5	7	6	58	1465	2	1.67	<10
1144	C09503900		545745	8950298	2	<0.2	9	45	46	3.20	<2	<2	229	<2	<0.5	6	7	59	815	2	2.11	<10
1145	C09504000		545745	8950398	3	<0.2	9	39	36	2.95	3	<2	176	<2	<0.5	10	9	56	894	3	0.98	<10
1146	C09504100		545745	8950498	5	<0.2	6	47	50	3.13	<2	<2	164	<2	<0.5	8	8	59	1899	3	2.16	<10
1147	C09504200		545745	8950598	3	<0.2	6	44	44	3.26	<2	<2	203	<2	<0.5	7	9	61	926	3	1.33	<10
1148	C09504300		545745	8950698	2	<0.2	12	56	33	2.45	<2	<2	232	<2	<0.5	12	5	47	1360	3	0.37	<10
1149	C09504400		545745	8950798	2	<0.2	9	38	38	2.98	<2	<2	151	<2	<0.5	7	5	58	960	3	1.26	<10
1150	C09504500		545745	8950898	2	<0.2	1	49	30	3.92	<2	<2	139	<2	<0.5	16	6	80	2046	4	0.85	<10
1151	C10100000		546145	8946398	<1	<0.2	12	41	43	3.13	<2	<2	130	<2	<0.5	10	10	63	1010	1	1.35	<10
1152	C10100100		546145	8946498	2	0.20	11	39	26	2.68	<2	<2	160	<2	<0.5	7	10	53	1024	2	0.44	<10
1153	C10100200		546145	8946598	2	<0.2	12	29	18	2.17	8	<2	151	<2	<0.5	6	6	44	848	1	0.29	<10
1154	C10100300		546145	8946698	4	<0.2	12	24	15	1.60	<2	<2	117	<2	<0.5	4	9	33	728	1	0.22	<10
1155	C10100400		546145	8946798	2	0.20	10	24	18	1.61	<2	<2	135	3	<0.5	2	7	34	267	<1	0.51	<10
1156	C10100500	Av	546145	8946898	6	0.60	4	9	4	0.56	<2	<2	31	<2	<0.5	<1	6	9	109	2	0.92	<10
1157	C10100600		546145	8946998	2	<0.2	4	13	14	2.04	<2	<2	117	<2	<0.5	1	6	39	250	1	0.41	<10
1158	C10100700		546145	8947098	3	<0.2	5	31	23	2.82	<2	<2	202	<2	<0.5	5	5	55	623	1	0.52	<10
1159	C10100800		546145	8947198	6	<0.2	14	26	11	1.59	3	<2	149	<2	<0.5	4	4	28	798	4	0.50	<10
1160	C10100900		546145	8947298	3	<0.2	12	34	26	2.50	<2	<2	193	<2	<0.5	6	7	48	662	4	0.50	<10
1161	C10101000		546145	8947398	2	<0.2	11	33	22	3.81	2	<2	48	<2	<0.5	3	7	74	400	2	0.28	<10
1162	C10101100		546145	8947498	<1	<0.2	11	28	21	6.59	5	<2	29	<2	<0.5	4						

List of soil geochemical analysis in Block C

Ser No	Sample No	Soe	Location(m)		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
			X	Y																		
1201	C10200400		546345	8946798	21	<0.2	3	25	16	2.02	<2	<2	81	<2	<0.5	3	6	49	246	1	1.08	<10
1202	C10200500	Av	546345	8946898	5	<0.2	4	21	17	1.57	3	<2	96	<2	<0.5	3	7	33	298	1	0.48	<10
1203	C10200600		546345	8946998	5	<0.2	4	29	21	2.56	4	<2	110	<2	<0.5	4	8	51	237	<1	0.41	<10
1204	C10200700		546345	8947098	1	<0.2	6	31	26	2.62	3	<2	165	4	<0.5	7	8	51	647	<1	0.55	<10
1205	C10200800		546345	8947198	3	<0.2	6	23	22	1.96	8	<2	112	<2	<0.5	3	7	35	590	1	0.39	<10
1206	C10200900		546345	8947298	<1	<0.2	5	31	21	2.39	4	<2	125	<2	<0.5	4	7	45	735	1	0.38	<10
1207	C10201000		546345	8947398	3	<0.2	8	31	26	2.77	6	<2	153	<2	<0.5	5	8	54	717	<1	0.25	<10
1208	C10201100		546345	8947498	26	<0.2	14	48	32	5.58	12	<2	145	<2	<0.5	5	8	117	525	<1	0.31	<10
1209	C10201200		546345	8947598	4	<0.2	13	40	29	5.10	6	<2	140	<2	<0.5	5	10	123	425	1	0.32	<10
1210	C10201300		546345	8947698	16	<0.2	13	40	23	3.75	<2	<2	114	<2	<0.5	8	8	83	1345	<1	0.43	<10
1211	C10201400		546345	8947798	3	<0.2	18	38	30	4.47	<2	<2	131	2	<0.5	8	8	85	1137	<1	0.68	<10
1212	C10201500		546345	8947898	7	<0.2	12	44	27	3.32	5	<2	112	3	<0.5	6	10	68	1054	<1	0.29	<10
1213	C10201600		546345	8947998	4	<0.2	20	41	28	4.34	5	<2	105	<2	<0.5	6	11	91	933	1	0.28	<10
1214	C10201700		546345	8948098	8	<0.2	27	30	30	4.47	8	<2	110	<2	<0.5	4	11	91	594	<1	0.27	<10
1215	C10201800		546345	8948198	4	<0.2	35	43	33	4.39	6	<2	125	<2	<0.5	4	13	91	753	2	0.24	<10
1216	C10201900		546345	8948298	6	<0.2	38	64	30	4.48	12	<2	147	4	<0.5	8	36	94	1119	<1	0.24	<10
1217	C10202000		546345	8948398	4	<0.2	25	53	25	4.61	6	<2	112	<2	<0.5	3	12	97	807	2	0.23	<10
1218	C10202100		546345	8948498	6	<0.2	21	57	27	5.14	13	<2	110	<2	<0.5	3	12	112	646	<1	0.24	<10
1219	C10202200		546345	8948598	15	<0.2	18	61	26	4.14	7	<2	149	<2	<0.5	4	11	98	394	<1	0.22	<10
1220	C10202300	Av	546345	8948698	32	0.30	15	57	25	4.71	10	<2	105	<2	<0.5	<1	5	106	163	<1	0.18	<10
1221	C10202400	Av	546345	8948798	5	<0.2	5	17	13	1.36	5	<2	51	<2	<0.5	<1	5	30	102	<1	0.43	<10
1222	C10202500	Av	546345	8948898	16	<0.2	6	26	21	3.14	10	<2	108	<2	<0.5	5	8	68	330	<1	0.34	<10
1223	C10202600		546345	8948998	153	<0.2	6	38	22	3.57	6	<2	143	<2	<0.5	6	7	76	829	<1	0.26	<10
1224	C10202700		546345	8949098	23	<0.2	7	36	26	3.77	<2	<2	234	3	<0.5	6	9	77	750	<1	0.24	<10
1225	C10202800		546345	8949198	17	<0.2	8	37	24	3.34	3	<2	156	<2	<0.5	4	8	64	452	2	0.24	<10
1226	C10202900		546345	8949298	10	<0.2	7	51	28	8.34	7	<2	211	<2	<0.5	<1	9	183	658	<1	0.27	<10
1227	C10203000		546345	8949398	14	<0.2	5	47	26	9.68	10	<2	202	<2	<0.5	3	7	221	509	<1	0.24	<10
1228	C10203100	Av	546345	8949498	15	<0.2	4	16	11	1.54	7	<2	86	<2	<0.5	2	4	36	91	<1	0.37	<10
1229	C10203200	Av	546345	8949598	6	<0.2	4	27	12	1.57	<2	<2	976	<2	<0.5	3	4	34	128	<1	0.55	<10
1230	C10203300	Av	546345	8949698	7	<0.2	4	28	17	2.82	12	<2	188	<2	<0.5	4	6	62	175	1	0.37	<10
1231	C10203400		546345	8949798	6	<0.2	4	38	27	4.36	<2	<2	177	<2	<0.5	3	9	90	115	2	0.42	<10
1232	C10203500		546345	8949898	2	<0.2	3	47	27	6.52	14	<2	186	<2	<0.5	7	8	144	210	<1	0.70	<10
1233	C10203600		546345	8949998	1	<0.2	2	35	20	2.18	<2	<2	169	<2	<0.5	7	7	46	1110	2	1.69	<10
1234	C10203700		546345	8950098	3	<0.2	4	36	27	3.08	6	<2	140	<2	<0.5	6	10	61	282	1	0.76	<10
1235	C10203800	Av	546345	8950198	13	<0.2	4	41	20	3.24	10	<2	167	<2	<0.5	3	5	61	628	<1	1.07	<10
1236	C10203900	Av	546345	8950298	<1	<0.2	4	43	26	5.67	6	<2	217	<2	<0.5	5	5	88	1004	<1	2.26	<10
1237	C10204000		546345	8950398	1	<0.2	4	31	22	2.61	<2	<2	138	<2	<0.5	5	5	55	716	2	2.01	<10
1238	C10204100		546345	8950498	3	<0.2	15	47	26	5.94	8	<2	202	<2	<0.5	7	6	107	1028	4	1.01	<10
1239	C10204200		546345	8950598	3	<0.2	12	29	33	2.47	6	<2	140	<2	<0.5	3	7	51	721	2	1.50	<10
1240	C10204300		546345	8950698	1	<0.2	5	24	14	1.95	6	<2	134	<2	<0.5	<1	4	37	329	<1	0.25	<10
1241	C10204400		546345	8950798	4	<0.2	4	37	20	3.15	<2	<2	121	<2	<0.5	3	6	62	1042	<1	0.64	<10
1242	C10204500		546345	8950898	6	<0.2	12	39	23	3.08	<2	<2	72	<2	<0.5	4	10	86	926	2	1.07	<10
1243	C10300000	Av	546545	8946398	4	0.20	5	27	12	0.89	<2	<2	81	<2	<0.5	1	5	30	297	<1	1.77	<10
1244	C10300100		546545	8946498	2	<0.2	4	28	17	2.14	3	<2	131	<2	<0.5	<1	6	48	141	<1	0.55	<10
1245	C10300200	Av	546545	8946598	3	<0.2	4	43	21	3.66	<2	<2	140	<2	<0.5	<1	7	85	215	<1	1.46	<10
1246	C10300300		546545	8946698	3	<0.2	3	13	4	1.56	<2	<2	140	<2	<0.5	<1	6	40	67	<1	0.18	<10
1247	C10300400		546545	8946798	3	<0.2	3	88	10	1.01	<2	<2	97	<2	<0.5	<1	6	22	31	<1	0.57	<10
1248	C10300500		546545	8946898	45	<0.2	6	25	23	2.97	<2	<2	160	<2	<0.5	5	8	59	382	<1	0.36	<10
1249	C10300600		546545	8946998	12	<0.2	6	30	23	2.44	<2	<2	127	<2	<0.5	6	9	48	989	<1	0.49	<10
1250	C10300700		546545	8947098	14	<0.2	23	45	32	2.72	<2	<2	149	<2	<0.5	4	13	54	1048	<1	0.75	<10
1251	C10300800		546545	8947198	9	<0.2	12	31	30	2.04	<2	<2	123	<2	<0.5	3	7	38	596	1	0.72	<10
1252	C10300900		546545	8947298	8	<0.2	5	36	31	2.42	<2	<2	96	4	<0.5	5	8	47	915	<1	1.07	<10
1253	C10301000		546545	8947398	4	<0.2	6	38	22	2.15	<2	<2	121	<2	<0.5	3	7	42	684	<1	0.56	<10
1254	C10301100		546545	8947498	2	<0.2	7	37	23	2.05	<2	<2	120	<2	<0.5	2	6	41	1213	<1	0.86	<10
1255	C10301200		546545	8947598	6	<0.2	8	40	28	2.49	<2	<2	127	<2	<0.5	7	7	49	999	<1	1.29	<10
1256	C10301300		546545	8947698	1	<0.2	11	36	34	3.45	6	<2	151	3	<0.5	8	10	69	1000	<1	1.32	<10
1257	C10301400		546545	8947798	<1	<0.2	8	30	16	2.11	<2	<2	99	<2	<0.5	4	8	41	1028	<1	0.27	<10
1258	C10301500		546545	8947898	2	<0.2	11	38	27	3.71	<2	<2	136	<2	<0.5	6	12	73	787	<1	0.35	<10
1259	C10301600		546545	8947998	3	<0.2	20	49	34	4.15	6	<2	138	<2	<0.5	2	14	81	790	<1	0.35	<10
1260	C10301700		546545	8948098	2	<0.2	25	47	41	4.73	<2	<2	118	<2	<0.5	5	17	91	741	<1	0.35	<10
1261	C10301800		546545	8948198	7	<0.2	33	63	47	4.78	18	<2	167	<2	<0.5	11	15	99	1273	<1	0.41	<10
1262	C10301900		546545	8948298	5	<0.2	37	71	42	4.81	<2											

List of soil geochemical analysis in Block C

Ser No	Sample No	Spc	Location(m)		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
			X	Y																		
1301	C10401200		546745	8947598	1	<0.2	5	32	21	2.00	7	<2	108	<2	<0.5	4	8	51	200	1	1.12	<10
1302	C10401300		546745	8947698	2	<0.2	5	36	20	5.12	9	<2	154	5	<0.5	7	6	100	337	<1	0.52	<10
1303	C10401400		546745	8947798	<1	<0.2	6	36	23	6.45	9	<2	173	4	<0.5	<1	8	143	367	<1	0.34	<10
1304	C10401500		546745	8947898	3	<0.2	8	33	27	6.33	12	<2	131	3	<0.5	5	8	144	753	<1	0.28	<10
1305	C10401600		546745	8947998	8	<0.2	14	34	35	8.30	<2	<2	131	7	<0.5	5	9	179	742	<1	0.22	<10
1306	C10401700		546745	8948098	2	<0.2	14	25	25	2.77	4	<2	121	3	<0.5	6	8	60	822	<1	0.20	<10
1307	C10401800		546745	8948198	2	<0.2	20	32	26	4.18	6	<2	138	4	<0.5	8	9	90	883	<1	0.19	<10
1308	C10401900		546745	8948298	7	<0.2	16	44	26	3.58	5	<2	143	<2	<0.5	5	11	80	1188	<1	0.15	<10
1309	C10402000		546745	8948398	6	<0.2	16	38	35	3.76	6	<2	132	<2	<0.5	5	12	83	981	1	0.23	<10
1310	C10402100		546745	8948498	3	<0.2	15	42	28	4.08	3	<2	138	3	<0.5	8	15	90	845	<1	0.26	<10
1311	C10402200		546745	8948598	5	<0.2	16	76	26	8.69	10	<2	195	6	<0.5	12	10	242	1630	<1	0.17	<10
1312	C10402300		546745	8948698	15	<0.2	15	50	24	13.59	3	<2	156	3	<0.5	<1	9	359	1282	<1	0.15	<10
1313	C10402400		546745	8948798	16	<0.2	16	57	34	16.53	8	<2	120	22	<0.5	<1	20	411	36	<1	0.59	<10
1314	C10402500		546745	8948898	19	<0.2	7	49	37	7.51	<2	<2	208	7	<0.5	4	10	180	291	<1	1.00	<10
1315	C10402600	Av	546745	8948998	37	<0.2	7	57	37	4.74	8	<2	156	<2	<0.5	6	9	112	822	<1	0.24	<10
1316	C10402700	Av	546745	8949098	15	<0.2	7	52	23	4.88	<2	<2	153	<2	<0.5	6	9	115	795	<1	0.20	<10
1317	C10402800		546745	8949198	14	<0.2	5	39	23	4.53	11	<2	156	<2	<0.5	4	9	109	539	1	0.21	<10
1318	C10402900		546745	8949298	11	<0.2	4	38	15	5.70	11	<2	70	<2	<0.5	<1	6	123	89	<1	0.23	<10
1319	C10403000	Av	546745	8949398	28	<0.2	3	29	19	2.59	6	<2	140	<2	<0.5	2	7	59	451	1	0.93	<10
1320	C10403100		546745	8949498	4	<0.2	4	35	19	8.72	13	<2	199	2	<0.5	<1	10	181	218	<1	0.38	<10
1321	C10403200		546745	8949598	4	<0.2	6	39	23	5.25	8	<2	<10	3	<0.5	3	7	114	570	<1	0.87	<10
1322	C10403300		546745	8949698	<1	0.20	2	27	16	1.13	5	<2	<10	<2	<0.5	3	5	33	343	2	0.94	<10
1323	C10403400		546745	8949798	<1	<0.2	4	43	30	2.80	9	<2	160	<2	<0.5	10	8	57	960	2	2.11	<10
1324	C10403500		546745	8949898	1	<0.2	3	37	22	2.75	8	<2	173	<2	<0.5	7	5	57	1137	3	1.94	<10
1325	C10403600		546745	8949998	<1	<0.2	9	43	45	4.16	9	<2	232	2	<0.5	10	9	83	1807	<1	1.80	<10
1326	C10403700		546745	8950098	<1	<0.2	10	47	32	5.27	10	<2	178	<2	<0.5	7	9	104	1241	<1	1.50	<10
1327	C10403800		546745	8950198	<1	<0.2	18	39	33	11.91	17	<2	193	9	<0.5	<1	7	253	838	<1	1.06	<10
1328	C10403900		546745	8950298	<1	<0.2	14	51	48	4.59	3	<2	235	4	<0.5	7	9	92	939	<1	2.02	<10
1329	C10404000		546745	8950398	<1	<0.2	7	36	27	2.48	10	<2	180	<2	<0.5	4	7	48	797	5	1.50	<10
1330	C10404100		546745	8950498	<1	<0.2	9	43	26	3.20	4	<2	149	<2	<0.5	5	7	65	1390	3	1.43	<10
1331	C10404200		546745	8950598	3	<0.2	16	47	38	3.12	7	<2	104	<2	<0.5	7	9	61	1147	2	1.85	<10
1332	C10404300		546745	8950698	1	<0.2	12	62	41	8.89	18	<2	142	<2	<0.5	7	6	182	1396	2	1.09	<10
1333	C10404400		546745	8950798	1	<0.2	3	34	17	1.24	<2	<2	41	<2	<0.5	2	8	37	329	2	1.90	<10
1334	C10404500		546745	8950898	<1	<0.2	3	12	11	0.94	4	<2	19	<2	<0.5	3	4	24	231	<1	0.45	<10
1335	C10500000	Av	546945	8948398	6	<0.2	6	24	11	1.89	<2	<2	72	<2	<0.5	5	6	44	235	<1	1.25	<10
1336	C10500100		546945	8946498	<1	<0.2	4	20	13	1.93	<2	<2	88	<2	<0.5	2	6	44	265	<1	0.61	<10
1337	C10500200		546945	8946598	<1	<0.2	5	27	15	2.24	7	<2	84	<2	<0.5	2	7	46	279	<1	0.40	<10
1338	C10500300		546945	8946698	2	<0.2	7	30	23	2.39	4	<2	84	<2	<0.5	4	8	54	475	<1	1.82	<10
1339	C10500400		546945	8946798	1	<0.2	11	33	23	2.39	2	<2	100	3	<0.5	7	7	47	991	<1	0.97	<10
1340	C10500500		546945	8946898	1	<0.2	15	43	26	2.42	2	<2	86	4	<0.5	6	8	47	1023	<1	0.90	<10
1341	C10500600		546945	8946998	<1	<0.2	6	34	23	2.49	<2	<2	90	<2	<0.5	4	8	49	440	<1	0.62	<10
1342	C10500700		546945	8947098	59	<0.2	42	56	51	5.18	8	<2	673	<2	<0.5	<1	6	102	95	<1	0.50	<10
1343	C10500800		546945	8947198	2	<0.2	4	25	19	1.66	<2	<2	74	<2	<0.5	2	8	31	132	2	0.80	<10
1344	C10500900		546945	8947298	<1	<0.2	7	36	24	5.14	7	<2	100	5	<0.5	3	11	104	254	<1	0.39	<10
1345	C10501000		546945	8947398	2	<0.2	6	22	19	1.94	6	<2	74	2	<0.5	4	8	37	596	<1	0.27	<10
1346	C10501100		546945	8947498	2	<0.2	9	29	25	2.80	8	<2	86	5	<0.5	4	12	57	747	<1	0.56	<10
1347	C10501200		546945	8947598	2	<0.2	12	26	17	2.53	3	<2	84	<2	<0.5	7	10	56	739	<1	0.30	<10
1348	C10501300		546945	8947698	<1	<0.2	8	23	14	1.77	7	<2	88	<2	<0.5	4	8	41	340	<1	0.20	<10
1349	C10501400	Av	546945	8947798	<1	<0.2	4	17	15	1.87	8	<2	84	<2	<0.5	3	8	41	309	<1	0.18	<10
1350	C10501500		546945	8947898	3	<0.2	2	29	12	5.01	<2	<2	150	4	<0.5	5	11	133	335	<1	0.50	<10
1351	C10501600		546945	8947998	11	0.30	5	22	16	1.90	<2	<2	39	3	<0.5	1	6	45	89	<1	0.34	<10
1352	C10501700		546945	8948098	7	<0.2	5	31	25	3.41	14	<2	138	<2	<0.5	5	8	78	342	<1	0.60	<10
1353	C10501800		546945	8948198	5	<0.2	10	24	21	2.00	4	<2	92	<2	<0.5	3	7	46	291	<1	0.19	<10
1354	C10501900		546945	8948298	5	<0.2	8	29	21	2.56	<2	<2	100	3	<0.5	5	8	59	1013	<1	0.24	<10
1355	C10502000		546945	8948398	20	<0.2	8	35	21	3.25	3	<2	82	4	<0.5	5	8	74	688	<1	0.23	<10
1356	C10502100		546945	8948498	11	<0.2	9	58	29	4.43	12	<2	66	<2	<0.5	5	11	91	292	<1	0.55	<10
1357	C10502200		546945	8948598	188	<0.2	12	55	27	6.67	7	<2	126	5	<0.5	7	10	173	1096	<1	0.29	<10
1358	C10502300		546945	8948698	14	<0.2	22	57	21	4.45	7	<2	90	<2	<0.5	7	12	106	1035	<1	0.19	<10
1359	C10502400		546945	8948798	25	<0.2	11	56	20	5.24	6	<2	104	4	<0.5	4	10	122	801	<1	0.24	<10
1360	C10502500	Av	546945	8948898	14	<0.2	12	58	21	9.97	13	<2	74	9	<0.5	<1	6	223	169	<1	0.13	<10
1361	C10502600	Av	546945	8948998	9	<0.2	6	32	15	3.83	4	<2	60	<2	<0.5	3	10	86	159	2	0.34	<10
1362	C10502700	Av	546945	8949098	16	0.20	5	17	12	1.65	<2	<2	23	<2	<0.5							

List of soil geochemical analysis in Block C

Ser No.	Sample No.	Spc.	Location(m)		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
			X	Y																		
1401	C11102000		547345	8948398	23	<0.2	11	32	30	3.32	8	<2	134	<2	<0.5	7	11	68	637	<1	0.31	<10
1402	C11102100		547345	8948498	11	<0.2	10	25	25	2.97	<2	<2	116	<2	<0.5	5	10	61	686	<1	0.21	<10
1403	C11102200		547345	8948598	48	<0.2	13	38	24	3.01	<2	<2	102	<2	<0.5	4	10	61	576	<1	0.24	<10
1404	C11102300		547345	8948698	11	<0.2	13	40	26	3.95	7	<2	110	<2	<0.5	3	13	81	688	<1	0.22	<10
1405	C11102400		547345	8948798	11	<0.2	17	42	20	8.75	<2	<2	114	<2	<0.5	2	8	188	729	<1	0.22	<10
1406	C11102500		547345	8948898	7	<0.2	8	78	22	16.87	6	<2	132	8	<0.5	3	11	490	1003	<1	0.21	<10
1407	C11102600	Av	547345	8948998	8	<0.2	12	57	24	20.20	23	<2	128	17	<0.5	<1	9	638	1609	<1	0.14	<10
1408	C11102700	Av	547345	8949098	8	<0.2	5	20	13	3.57	<2	<2	70	<2	<0.5	3	9	119	81	<1	0.19	<10
1409	C11102800	Av	547345	8949198	6	<0.2	4	18	8	2.21	<2	<2	84	<2	<0.5	2	6	49	106	1	0.38	<10
1410	C11102900	Av	547345	8949298	5	<0.2	4	15	7	2.21	<2	<2	51	<2	<0.5	<1	6	53	115	<1	0.11	<10
1411	C11103000		547345	8949398	4	<0.2	5	19	13	2.31	8	<2	<10	<2	<0.5	<1	8	66	265	<1	0.22	<10
1412	C11103100		547345	8949498	7	<0.2	14	32	23	4.85	<2	<2	102	<2	<0.5	3	14	109	272	<1	0.26	<10
1413	C11103200		547345	8949598	4	0.70	14	30	30	5.51	<2	<2	94	<2	<0.5	15	18	136	627	<1	0.33	<10
1414	C11103300		547345	8949698	21	<0.2	7	32	29	2.17	2	<2	72	3	<0.5	11	14	55	510	<1	1.17	<10
1415	C11103400		547345	8949798	34	<0.2	11	44	27	3.05	<2	<2	74	<2	<0.5	11	14	67	552	2	0.85	<10
1416	C11103500		547345	8949898	9	<0.2	7	23	22	3.22	<2	<2	90	<2	<0.5	6	13	67	604	1	0.47	<10
1417	C11103600	Av	547345	8949998	7	<0.2	22	67	32	8.95	<2	<2	92	<2	<0.5	21	16	208	2279	<1	0.34	<10
1418	C11103700		547345	8950098	7	<0.2	14	46	26	11.51	<2	<2	120	<2	<0.5	5	10	252	1228	2	0.53	<10
1419	C11103800		547345	8950198	13	<0.2	24	40	25	7.57	<2	<2	124	<2	<0.5	5	11	170	526	2	0.41	<10
1420	C11103900		547345	8950298	10	<0.2	16	40	8527	3.43	7	<2	106	<2	<0.5	6	13	68	747	3	0.80	149
1421	C11104000	Av	547345	8950398	19	0.30	7	19	26	0.84	<2	<2	43	<2	<0.5	2	14	18	188	1	0.85	<10
1422	C11104100		547345	8950498	4	<0.2	17	44	29	2.33	<2	<2	94	<2	<0.5	3	8	47	699	2	0.84	<10
1423	C11104200		547345	8950598	2	<0.2	18	48	37	2.50	<2	<2	102	<2	<0.5	4	8	47	1153	3	1.51	12
1424	C11104300		547345	8950698	4	<0.2	16	45	34	3.00	4	<2	156	<2	<0.5	5	9	57	698	3	0.86	<10
1425	C11104400		547345	8950798	3	<0.2	9	37	24	2.87	<2	<2	126	<2	<0.5	2	6	59	786	3	0.38	<10
1426	C11104500		547345	8950898	2	<0.2	10	52	37	3.41	3	<2	173	<2	<0.5	4	9	67	867	2	0.83	<10
1427	C11200000		547545	8946398	10	<0.2	10	34	18	2.22	<2	<2	122	<2	<0.5	3	9	46	594	1	0.66	<10
1428	C11200100		547545	8946498	5	<0.2	14	41	22	2.78	7	<2	136	<2	<0.5	6	9	54	497	<1	0.68	<10
1429	C11200200		547545	8946598	1	<0.2	12	49	52	3.46	<2	<2	134	<2	<0.5	8	11	68	1202	<1	1.97	<10
1430	C11200300		547545	8946698	2	<0.2	9	52	41	3.35	3	<2	108	<2	<0.5	7	10	66	1123	1	2.06	<10
1431	C11200400		547545	8946798	3	<0.2	19	42	23	2.59	<2	<2	108	<2	<0.5	6	11	51	1065	1	0.78	<10
1432	C11200500		547545	8946898	4	<0.2	17	41	26	2.63	<2	<2	118	<2	<0.5	6	11	53	1011	<1	0.68	<10
1433	C11200600		547545	8946998	2	<0.2	8	49	26	2.86	<2	<2	126	<2	<0.5	5	10	58	865	<1	0.43	<10
1434	C11200700		547545	8947098	5	<0.2	8	37	19	3.33	<2	<2	114	<2	<0.5	3	9	72	647	<1	0.20	<10
1435	C11200800		547545	8947198	12	<0.2	10	38	25	3.02	3	<2	84	<2	<0.5	4	11	80	352	2	0.24	<10
1436	C11200900		547545	8947298	13	<0.2	7	40	18	8.59	4	<2	154	<2	<0.5	4	8	180	956	<1	1.44	<10
1437	C11201000	Av	547545	8947398	33	<0.2	22	48	15	3.03	<2	<2	58	<2	<0.5	2	8	53	149	2	1.45	<10
1438	C11201100	Av	547545	8947498	146	<0.2	13	68	54	4.35	<2	<2	90	<2	<0.5	4	11	92	491	2	1.45	<10
1439	C11201200		547545	8947598	10	<0.2	5	42	19	10.23	<2	<2	122	7	<0.5	<1	8	208	177	<1	2.02	<10
1440	C11201300		547545	8947698	6	<0.2	8	39	21	5.90	<2	<2	72	<2	<0.5	3	8	129	313	1	0.30	<10
1441	C11201400		547545	8947798	5	<0.2	10	44	21	3.61	<2	<2	84	2	<0.5	4	8	85	943	<1	0.26	<10
1442	C11201500		547545	8947898	5	<0.2	6	36	17	2.87	6	<2	66	<2	<0.5	4	9	62	430	2	0.27	<10
1443	C11201600		547545	8947998	6	<0.2	5	30	12	2.14	<2	<2	94	<2	<0.5	4	8	47	604	1	0.32	<10
1444	C11201700		547545	8948098	24	<0.2	8	29	16	2.48	5	<2	100	<2	<0.5	4	10	54	361	2	0.32	<10
1445	C11201800		547545	8948198	237	<0.2	10	40	16	3.26	<2	<2	72	<2	<0.5	3	11	67	663	<1	0.30	<10
1446	C11201900		547545	8948298	81	<0.2	9	32	16	2.85	<2	<2	78	3	<0.5	2	11	61	699	<1	0.29	<10
1447	C11202000		547545	8948398	16	<0.2	11	37	23	3.75	<2	<2	60	<2	<0.5	<1	16	78	409	3	0.28	<10
1448	C11202100		547545	8948498	9	<0.2	9	39	23	3.66	<2	<2	66	<2	<0.5	1	15	77	345	2	0.24	<10
1449	C11202200		547545	8948598	13	<0.2	11	37	23	3.84	<2	<2	74	<2	<0.5	2	16	88	466	<1	0.19	<10
1450	C11202300		547545	8948698	12	<0.2	14	42	26	4.23	<2	<2	58	<2	<0.5	4	17	99	456	<1	0.18	<10
1451	C11202400		547545	8948798	13	<0.2	10	49	29	4.39	<2	<2	53	<2	<0.5	5	19	102	388	1	0.20	<10
1452	C11202500		547545	8948898	12	<0.2	6	38	22	4.10	<2	<2	106	4	<0.5	2	13	107	234	<1	0.21	<10
1453	C11202600	Av	547545	8948998	9	<0.2	5	54	21	6.65	<2	<2	110	3	<0.5	8	11	156	801	<1	0.30	<10
1454	C11202700	Av	547545	8949098	30	<0.2	17	89	53	3.75	7	<2	39	<2	<0.5	5	14	86	309	3	1.34	<10
1455	C11202800	Av	547545	8949198	27	<0.2	7	43	28	2.58	<2	<2	35	<2	<0.5	3	13	63	192	2	0.34	<10
1456	C11202900		547545	8949298	6	<0.2	6	26	17	2.33	<2	<2	62	<2	<0.5	4	9	50	481	1	0.29	<10
1457	C11203000		547545	8949398	4	<0.2	7	26	15	2.02	<2	<2	62	<2	<0.5	<1	7	43	574	<1	0.39	<10
1458	C11203100		547545	8949498	120	<0.2	9	33	18	2.04	<2	<2	70	<2	<0.5	4	7	42	886	1	0.51	<10
1459	C11203200		547545	8949598	597	<0.2	8	31	22	2.93	5	<2	41	<2	<0.5	2	9	67	186	2	0.83	<10
1460	C11203300		547545	8949698	5	<0.2	7	44	25	6.02	3	<2	74	<2	<0.5	3	12	110	148	<1	0.73	<10
1461	C11203400		547545	8949798	5	<0.2	5	46	21	4.92	<2	<2	84	<2	<0.5	8	9	85	1364	1	0.79	<10
1462	C11203500		547545	8949898	7	0.20	7	23														

List of soil geochemical analysis in Block C

Ser.No.	Sample No.	Spc.	Location(m)		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
			X	Y																		
1501	C11302800	Av	547745	8949198	13	0.40	5	30	13	2.17	4	<2	47	<2	<0.5	2	6	61	89	2	1.08	<10
1502	C11302900		547745	8949298	14	0.20	5	21	17	2.84	3	<2	106	<2	<0.5	5	11	62	241	1	0.89	<10
1503	C11303000		547745	8949398	38	<0.2	5	30	17	3.48	5	<2	104	<2	<0.5	10	11	70	374	2	1.00	<10
1504	C11303100		547745	8949498	17	<0.2	4	31	12	3.03	<2	<2	114	<2	<0.5	9	13	58	585	1	2.34	<10
1505	C11303200		547745	8949598	8	<0.2	4	33	21	2.54	<2	<2	80	<2	<0.5	8	9	51	1141	2	7.03	<10
1506	C11303300		547745	8949698	8	<0.2	12	42	37	3.31	<2	<2	106	<2	<0.5	10	12	66	1318	4	5.40	<10
1507	C11303400		547745	8949798	3	<0.2	16	47	34	3.41	6	<2	160	<2	<0.5	10	10	67	971	2	3.16	<10
1508	C11303500		547745	8949898	3	<0.2	12	45	33	3.41	6	<2	130	<2	<0.5	10	11	70	955	3	4.41	<10
1509	C11303600		547745	8949998	4	<0.2	18	45	51	3.76	<2	<2	169	<2	<0.5	7	12	73	902	1	4.88	<10
1510	C11303700		547745	8950098	9	<0.2	14	46	37	3.26	<2	<2	100	<2	<0.5	7	13	67	1085	2	3.89	<10
1511	C11303800		547745	8950198	19	0.30	7	41	19	3.38	<2	<2	82	<2	<0.5	4	10	71	758	1	0.92	<10
1512	C11303900		547745	8950298	5	<0.2	8	32	18	7.18	3	<2	102	<2	<0.5	2	8	162	343	3	0.71	<10
1513	C11304000	Av	547745	8950398	3	0.50	6	19	10	0.60	<2	<2	49	3	<0.5	2	9	21	79	1	1.25	<10
1514	C11304100		547745	8950498	11	0.40	5	23	16	1.12	2	<2	66	<2	<0.5	2	8	32	313	1	0.63	<10
1515	C11304200	Av	547745	8950598	5	0.30	4	16	6	0.65	5	<2	27	<2	<0.5	1	6	17	70	1	1.26	<10
1516	C11304300		547745	8950698	4	0.30	6	28	16	2.92	<2	<2	80	<2	<0.5	2	7	74	100	4	0.53	<10
1517	C11304400		547745	8950798	3	0.30	5	33	15	2.47	<2	<2	94	<2	<0.5	4	8	59	240	2	0.52	<10
1518	C11304500		547745	8950898	5	0.20	6	31	19	3.93	<2	<2	171	<2	<0.5	4	9	95	162	3	0.62	<10
1519	C11400000		547945	8946398	13	<0.2	17	30	16	2.28	<2	<2	72	<2	<0.5	6	9	45	734	3	0.78	<10
1520	C11400100		547945	8946498	6	<0.2	11	39	25	2.49	<2	<2	112	<2	<0.5	9	11	50	1136	2	2.74	<10
1521	C11400200		547945	8946598	3	<0.2	18	39	21	2.43	<2	<2	150	3	<0.5	9	12	48	1404	<1	4.93	<10
1522	C11400300		547945	8946698	6	<0.2	3	42	28	2.46	<2	<2	82	<2	<0.5	8	17	48	872	2	6.23	<10
1523	C11400400		547945	8946798	8	<0.2	9	34	15	2.86	<2	<2	86	<2	<0.5	6	18	57	426	1	1.89	<10
1524	C11400500		547945	8946898	6	<0.2	18	42	23	3.72	5	<2	112	3	<0.5	9	18	80	950	1	1.72	<10
1525	C11400600		547945	8946998	11	<0.2	22	38	24	2.97	4	<2	82	<2	<0.5	4	15	71	705	1	0.54	<10
1526	C11400700		547945	8947098	4	<0.2	14	27	15	2.28	<2	<2	88	<2	<0.5	5	11	57	450	<1	0.36	<10
1527	C11400800		547945	8947198	3	<0.2	16	27	17	5.00	<2	<2	142	<2	<0.5	4	16	144	362	5	0.44	<10
1528	C11400900		547945	8947298	10	<0.2	15	28	18	6.18	6	<2	126	<2	<0.5	4	12	158	445	4	0.60	<10
1529	C11401000		547945	8947398	11	<0.2	11	35	19	2.51	<2	<2	108	<2	<0.5	3	14	63	207	3	0.41	<10
1530	C11401100		547945	8947498	9	<0.2	6	23	14	2.06	<2	<2	82	<2	<0.5	4	8	49	268	3	0.32	<10
1531	C11401200		547945	8947598	29	0.20	6	30	17	2.76	<2	<2	71	<2	<0.5	2	9	65	360	3	0.48	<10
1532	C11401300	Av	547945	8947698	42	<0.2	8	32	17	6.49	<2	<2	31	<2	<0.5	1	8	165	592	3	0.50	<10
1533	C11401400	Av	547945	8947798	20	<0.2	6	61	28	5.04	2	<2	46	<2	<0.5	2	11	139	69	4	1.69	<10
1534	C11401500		547945	8947898	11	<0.2	15	62	27	8.03	3	<2	88	<2	<0.5	3	7	193	454	5	0.58	<10
1535	C11401600		547945	8947998	<1	<0.2	12	41	28	8.76	11	<2	128	<2	<0.5	5	16	209	267	1	0.56	<10
1536	C11401700		547945	8948098	6	<0.2	10	45	19	4.30	<2	<2	120	<2	<0.5	6	10	95	728	2	0.58	<10
1537	C11401800		547945	8948198	10	<0.2	8	39	16	3.12	<2	<2	79	<2	<0.5	7	12	67	875	1	0.40	<10
1538	C11401900		547945	8948298	43	<0.2	11	49	26	3.18	<2	<2	77	<2	<0.5	6	11	67	820	2	0.49	<10
1539	C11402000		547945	8948398	16	<0.2	8	39	20	2.60	<2	<2	75	<2	<0.5	4	9	47	494	2	0.49	<10
1540	C11402100		547945	8948498	10	<0.2	5	34	20	2.98	<2	<2	84	<2	<0.5	5	7	60	693	3	0.77	<10
1541	C11402200		547945	8948598	4	<0.2	6	36	20	3.15	16	<2	79	<2	<0.5	5	9	62	713	1	0.23	<10
1542	C11402300		547945	8948698	6	<0.2	9	33	20	3.39	<2	<2	75	<2	<0.5	2	10	69	711	1	0.26	<10
1543	C11402400		547945	8948798	20	<0.2	11	36	22	3.51	5	<2	88	<2	<0.5	4	9	76	951	2	0.21	<10
1544	C11402500		547945	8948898	7	<0.2	11	40	19	7.28	6	<2	107	<2	<0.5	4	10	167	724	2	0.22	<10
1545	C11402600		547945	8948998	7	<0.2	8	38	20	8.04	17	<2	170	<2	<0.5	3	9	204	202	2	0.25	<10
1546	C11402700	Av	547945	8949098	5	0.20	3	14	9	1.37	3	<2	46	<2	<0.5	1	4	37	139	<1	0.26	<10
1547	C11402800	Av	547945	8949198	9	<0.2	5	27	20	2.74	5	<2	98	<2	<0.5	3	9	60	385	<1	0.41	<10
1548	C11402900		547945	8949298	2234	<0.2	7	31	20	3.99	10	<2	107	<2	<0.5	1	8	91	336	2	0.43	<10
1549	C11403000		547945	8949398	3	<0.2	9	39	19	3.38	<2	<2	120	<2	<0.5	9	6	66	1444	3	0.80	<10
1550	C11403100		547945	8949498	3	<0.2	7	32	24	2.26	4	<2	107	<2	<0.5	4	7	45	983	2	1.33	<10
1551	C11403200		547945	8949598	3	<0.2	7	38	23	3.66	<2	<2	137	<2	<0.5	4	6	57	570	2	0.92	<10
1552	C11403300		547945	8949698	2	<0.2	9	42	31	3.22	3	<2	181	<2	<0.5	7	10	63	729	1	1.43	<10
1553	C11403400		547945	8949798	2	<0.2	8	47	26	4.16	13	<2	158	<2	<0.5	8	8	83	1332	1	1.34	<10
1554	C11403500		547945	8949898	8	<0.2	9	43	41	3.83	<2	<2	145	<2	<0.5	7	11	76	666	3	1.38	<10
1555	C11403600		547945	8949998	3	<0.2	6	44	36	2.74	<2	<2	84	<2	<0.5	8	10	57	1640	1	2.13	<10
1556	C11403700		547945	8950098	3	<0.2	3	37	24	2.21	<2	<2	103	<2	<0.5	5	8	41	826	1	1.36	<10
1557	C11403800		547945	8950198	10	<0.2	9	30	18	2.41	2	<2	92	<2	<0.5	4	9	41	843	1	0.53	<10
1558	C11403900		547945	8950298	12	0.30	9	31	26	2.55	<2	<2	79	<2	<0.5	5	9	53	780	1	0.35	<10
1559	C11404000		547945	8950398	14	<0.2	9	27	24	2.34	4	<2	107	<2	<0.5	3	9	48	711	1	0.28	<10
1560	C11404100		547945	8950498	4	<0.2	12	25	24	2.53	3	<2	134	<2	<0.5	3	12	51	635	2	0.26	<10
1561	C11404200		547945	8950598	6	<0.2	11	37	27	2.92	<2	<2	118	<2	<0.5	7	16	61	858	2	0.49	<10
1562	C11404300		547945	8950698	7	<0.2	9	24	26	2.45	4	<2	90	5	<0.5	4	11	50	660	<1	0.35	<10
1563	C1																					

List of soil geochemical analysis in Block C

Ser No	Sample No	Spc	Location(m)		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
			X	Y																		
1601	C11503600		548145	8949998	2	<0.2	8	48	39	3.42	<2	<2	137	<2	<0.5	7	9	64	871	3	1.75	<10
1602	C11503700		548145	8950098	<1	<0.2	7	41	38	2.75	<2	<2	130	<2	<0.5	8	7	49	1118	<1	2.04	<10
1603	C11503800		548145	8950198	38	<0.2	14	59	45	3.11	<2	<2	137	<2	<0.5	7	8	55	915	<1	1.85	<10
1604	C11503900		548145	8950298	9	<0.2	13	60	54	3.41	<2	<2	126	<2	<0.5	9	10	64	1051	1	1.87	<10
1605	C11504000		548145	8950398	11	0.20	14	83	33	2.55	<2	<2	105	<2	<0.5	5	8	48	843	<1	0.58	<10
1606	C11504100		548145	8950498	10	<0.2	18	32	26	3.99	<2	<2	107	<2	<0.5	7	17	72	1057	<1	0.36	<10
1607	C11504200		548145	8950598	3	<0.2	10	29	21	2.96	3	<2	105	<2	<0.5	2	9	54	793	2	0.31	<10
1608	C11504300		548145	8950698	3	<0.2	12	33	27	3.52	<2	<2	94	<2	<0.5	1	9	64	768	2	0.45	<10
1609	C11504400		548145	8950798	7	<0.2	16	26	22	3.19	<2	<2	111	<2	<0.5	2	7	57	639	2	0.37	<10
1610	C11504500		548145	8950898	4	0.20	10	27	16	2.47	<2	<2	88	<2	<0.5	4	5	45	967	1	0.37	<10
1611	C12100000		548545	8946398	2	<0.2	15	33	22	4.51	<2	<2	103	3	<0.5	3	10	115	757	<1	0.33	<10
1612	C12100100		548545	8946498	3	<0.2	7	38	20	3.44	<2	<2	92	<2	<0.5	6	8	68	973	2	0.67	<10
1613	C12100200		548545	8946598	3	<0.2	9	29	18	2.85	<2	<2	105	<2	<0.5	5	7	58	245	<1	0.62	<10
1614	C12100300		548545	8946698	11	<0.2	7	28	19	1.04	<2	<2	41	4	<0.5	<1	6	29	134	<1	0.87	<10
1615	C12100400	Av	548545	8946798	34	<0.2	18	42	28	8.41	<2	<2	82	<2	<0.5	<1	9	90	141	<1	0.41	<10
1616	C12100500	Av	548545	8946898	97	<0.2	27	36	24	3.53	<2	<2	103	<2	<0.5	4	9	68	816	1	0.29	<10
1617	C12100600		548545	8946998	28	<0.2	28	38	25	3.96	<2	<2	90	<2	<0.5	4	10	79	701	2	0.23	<10
1618	C12100700		548545	8947098	14	<0.2	31	33	21	2.89	<2	<2	79	<2	<0.5	2	7	54	658	2	0.21	<10
1619	C12100800		548545	8947198	3	<0.2	39	40	33	3.87	<2	<2	141	<2	<0.5	5	11	72	679	3	0.33	<10
1620	C12100900		548545	8947298	2	<0.2	17	38	27	3.00	2	<2	111	<2	<0.5	5	8	58	742	3	0.27	<10
1621	C12101000		548545	8947398	2	<0.2	16	38	25	3.06	9	<2	111	<2	<0.5	3	9	58	617	3	0.24	<10
1622	C12101100		548545	8947498	8	<0.2	18	44	24	3.71	5	<2	101	<2	<0.5	6	12	87	631	3	0.22	<10
1623	C12101200		548545	8947598	2	<0.2	15	47	30	4.05	4	<2	67	<2	<0.5	3	13	77	455	3	0.17	<10
1624	C12101300		548545	8947698	7	<0.2	17	41	30	3.88	2	<2	71	3	<0.5	2	10	79	695	<1	0.22	<10
1625	C12101400		548545	8947798	4	<0.2	15	56	26	4.05	3	<2	88	<2	<0.5	4	9	83	694	3	0.19	<10
1626	C12101500		548545	8947898	6	<0.2	13	56	22	8.41	9	<2	101	<2	<0.5	<1	8	191	301	<1	0.15	<10
1627	C12101600		548545	8947998	5	<0.2	16	61	19	9.69	10	<2	130	<2	<0.5	<1	9	240	545	3	0.17	<10
1628	C12101700		548545	8948098	5	<0.2	10	44	17	10.23	2	<2	137	<2	<0.5	1	6	220	708	1	0.21	<10
1629	C12101800	Av	548545	8948198	3	0.70	4	10	5	0.67	<2	<2	39	<2	<0.5	<1	5	13	112	1	0.33	<10
1630	C12101900	Av	548545	8948298	7	<0.2	5	23	13	1.97	<2	<2	73	<2	<0.5	2	8	41	316	2	0.29	<10
1631	C12102000		548545	8948398	9	0.20	4	27	14	2.32	<2	<2	73	<2	<0.5	1	8	43	104	<1	0.36	<10
1632	C12102100		548545	8948498	7	0.20	7	24	15	2.42	<2	<2	90	2	<0.5	5	11	44	361	<1	0.25	<10
1633	C12102200		548545	8948598	155	<0.2	6	26	17	2.99	3	<2	94	<2	<0.5	2	14	52	355	1	0.27	<10
1634	C12102300		548545	8948698	6	<0.2	11	31	18	2.78	3	<2	84	<2	<0.5	2	9	51	373	2	0.24	<10
1635	C12102400		548545	8948798	3	<0.2	7	33	16	3.05	6	<2	79	<2	<0.5	3	7	62	659	<1	0.20	<10
1636	C12102500		548545	8948898	3	<0.2	8	32	20	3.60	<2	<2	111	2	<0.5	6	8	72	561	1	0.19	<10
1637	C12102600		548545	8948998	5	<0.2	11	48	27	5.75	<2	<2	132	<2	<0.5	4	10	120	502	2	0.24	<10
1638	C12102700		548545	8949098	3	<0.2	7	53	22	9.06	<2	<2	111	<2	<0.5	2	7	226	84	2	0.29	<10
1639	C12102800	Av	548545	8949198	7	0.30	5	27	14	3.14	3	<2	69	<2	<0.5	1	7	77	97	2	0.27	<10
1640	C12102900	Av	548545	8949298	5	<0.2	15	43	29	4.11	<2	<2	86	<2	<0.5	4	10	82	139	2	0.55	<10
1641	C12103000		548545	8949398	4	<0.2	11	37	24	2.16	4	<2	75	<2	<0.5	3	11	45	324	2	0.89	<10
1642	C12103100		548545	8949498	3	<0.2	6	25	17	2.18	<2	<2	86	<2	<0.5	1	16	38	311	<1	0.32	<10
1643	C12103200		548545	8949598	35	<0.2	6	39	28	3.26	<2	<2	107	<2	<0.5	3	13	59	589	2	0.64	<10
1644	C12103300		548545	8949698	4	<0.2	5	28	22	2.02	<2	<2	79	<2	<0.5	4	8	39	489	1	0.53	<10
1645	C12103400	Av	548545	8949798	22	0.30	6	22	15	1.14	<2	<2	67	<2	<0.5	2	6	26	725	2	0.87	<10
1646	C12103500	Av	548545	8949898	1	<0.2	5	39	24	2.57	5	<2	84	<2	<0.5	2	8	52	333	2	1.70	<10
1647	C12103600		548545	8949998	2	<0.2	7	39	23	2.16	<2	<2	90	<2	<0.5	5	7	40	481	2	0.71	<10
1648	C12103700		548545	8950098	20	<0.2	10	44	34	2.93	<2	<2	90	3	<0.5	7	8	54	1082	<1	1.53	<10
1649	C12103800		548545	8950198	7	<0.2	10	44	32	3.37	<2	<2	124	2	<0.5	4	8	61	353	1	0.93	<10
1650	C12103900		548545	8950298	17	<0.2	4	149	37	3.32	<2	<2	103	<2	<0.5	8	7	67	1169	2	1.21	<10
1651	C12104000		548545	8950398	24	<0.2	10	47	27	4.13	6	<2	30	<2	<0.5	<1	5	83	206	5	0.61	<10
1652	C12104100		548545	8950498	5	0.20	3	32	18	1.84	<2	<2	57	<2	<0.5	3	4	38	327	1	0.61	<10
1653	C12104200		548545	8950598	6	0.20	7	40	21	2.86	<2	<2	38	<2	<0.5	<1	6	56	253	2	0.35	<10
1654	C12104300		548545	8950698	2	<0.2	10	50	27	4.81	<2	<2	98	<2	<0.5	3	7	92	427	4	0.45	<10
1655	C12104400		548545	8950798	9	<0.2	11	37	24	6.02	8	<2	87	<2	<0.5	2	7	124	599	2	0.34	<10
1656	C12104500		548545	8950898	5	<0.2	12	36	21	5.54	<2	<2	98	<2	<0.5	4	13	117	446	<1	0.28	<10
1657	C12200000	Av	548745	8946398	5	<0.2	20	39	30	3.07	4	<2	55	6	<0.5	4	9	63	655	<1	0.89	<10
1658	C12200100		548745	8946498	4	<0.2	10	41	28	3.25	<2	<2	91	4	<0.5	5	9	69	442	<1	0.69	<10
1659	C12200200		548745	8946598	5	<0.2	10	30	20	2.30	2	<2	45	<2	<0.5	4	7	44	597	<1	0.30	<10
1660	C12200300		548745	8946698	2	0.30	12	30	22	2.85	<2	<2	89	<2	<0.5	5	9	52	559	<1	0.26	<10
1661	C12200400		548745	8946798	4	<0.2	17	37	20	3.59	4	<2	125	<2	<0.5	4	13	68	367	2	0.18	<10
1662	C12200500		548745	8946898	4	<0.2	13	34	23	3.39	4	<2	115	<2	<0.5	3	11	65	333	1		

List of soil geochemical analysis in Block C

Ser No	Sample No.	Spc.	Location(m)		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
			X	Y																		
1701	C12204400		548745	8950798	5	<0.2	5	41	26	7.87	18	<2	181	<2	<0.5	3	8	216	376	5	0.38	<10
1702	C12204500		548745	8950898	8	<0.2	6	43	24	4.46	5	<2	119	<2	<0.5	4	8	105	333	3	0.41	<10
1703	C12300000	Av	548945	8946398	4	0.40	7	24	23	1.97	<2	<2	77	4	<0.5	4	8	46	187	<1	0.64	<10
1704	C12300100		548945	8946498	5	<0.2	9	33	20	2.43	8	<2	104	<2	<0.5	2	8	47	298	<1	0.24	<10
1705	C12300200		548945	8946598	5	<0.2	16	43	30	5.09	16	<2	134	<2	<0.5	4	10	116	854	<1	0.44	<10
1706	C12300300		548945	8946698	6	<0.2	11	25	15	3.75	7	<2	113	<2	<0.5	4	11	75	441	<1	0.13	<10
1707	C12300400		548945	8946798	2	<0.2	9	32	15	3.12	6	<2	108	<2	<0.5	4	10	67	275	<1	0.12	<10
1708	C12300500		548945	8946898	4	<0.2	25	31	14	4.81	13	<2	136	<2	<0.5	2	10	95	584	<1	0.11	<10
1709	C12300600		548945	8946998	4	<0.2	20	26	21	4.65	17	<2	183	<2	<0.5	2	11	87	271	<1	0.12	<10
1710	C12300700		548945	8947098	3	<0.2	14	36	23	6.57	15	<2	113	<2	<0.5	3	12	139	521	<1	0.13	<10
1711	C12300800		548945	8947198	5	<0.2	16	31	28	3.87	11	<2	98	<2	<0.5	7	11	86	529	3	0.12	<10
1712	C12300900		548945	8947298	4	<0.2	15	28	29	2.32	5	<2	147	<2	<0.5	8	11	57	396	1	0.11	<10
1713	C12301000	Av	548945	8947398	2	<0.2	12	32	30	6.03	29	<2	113	<2	<0.5	2	9	123	183	2	0.17	<10
1714	C12301100		548945	8947498	160	<0.2	8	38	41	2.86	32	<2	257	<2	<0.5	3	11	63	178	2	0.20	<10
1715	C12301200		548945	8947598	5	<0.2	12	35	37	4.01	21	<2	402	<2	<0.5	6	10	86	366	<1	0.18	<10
1716	C12301300		548945	8947698	4	<0.2	11	33	25	4.79	21	<2	281	<2	<0.5	4	7	109	727	<1	0.17	<10
1717	C12301400		548945	8947798	5	<0.2	15	42	36	4.15	35	<2	291	<2	<0.5	4	12	88	323	<1	0.22	<10
1718	C12301500		548945	8947898	4	<0.2	13	48	38	12.36	22	<2	210	4	<0.5	<1	12	299	341	<1	0.21	<10
1719	C12301600		548945	8947998	3	<0.2	8	42	25	5.26	23	<2	238	<2	<0.5	2	8	125	182	<1	0.14	<10
1720	C12301700		548945	8948098	8	0.30	5	27	23	1.99	14	<2	261	<2	<0.5	2	9	56	83	<1	0.32	<10
1721	C12301800		548945	8948198	5	<0.2	25	35	26	4.50	14	<2	278	<2	<0.5	6	8	98	359	4	0.26	14
1722	C12301900		548945	8948298	11	<0.2	8	40	34	3.37	25	<2	261	<2	<0.5	3	10	66	262	1	0.24	<10
1723	C12302000		548945	8948398	4	<0.2	6	53	36	3.59	26	<2	172	<2	<0.5	4	10	71	531	1	0.28	<10
1724	C12302100		548945	8948498	5	<0.2	6	47	37	3.60	24	<2	142	<2	<0.5	2	10	70	372	<1	0.32	<10
1725	C12302200		548945	8948598	7	<0.2	6	39	29	3.31	30	<2	208	<2	<0.5	3	9	68	557	1	0.28	<10
1726	C12302300		548945	8948698	5	<0.2	6	38	34	3.87	28	<2	155	<2	<0.5	3	12	80	423	2	0.28	<10
1727	C12302400		548945	8948798	4	<0.2	8	40	35	3.65	32	<2	142	<2	<0.5	4	11	71	280	1	0.26	<10
1728	C12302500		548945	8948898	5	<0.2	8	68	37	10.47	26	<2	130	6	<0.5	<1	22	237	473	<1	0.29	<10
1729	C12302600		548945	8948998	72	<0.2	10	51	31	11.65	27	<2	149	5	<0.5	<1	12	285	359	<1	0.25	<10
1730	C12302700		548945	8949098	10	<0.2	9	49	31	5.71	25	<2	151	<2	<0.5	<1	9	136	172	2	0.35	<10
1731	C12302800	Av	548945	8949198	6	0.30	5	31	25	2.12	3	<2	140	<2	<0.5	4	8	49	210	<1	0.79	<10
1732	C12302900	Av	548945	8949298	6	<0.2	5	48	21	6.84	3	<2	121	<2	<0.5	<1	8	156	316	2	0.57	<10
1733	C12303000		548945	8949398	11	<0.2	6	33	25	2.20	12	<2	391	<2	<0.5	3	8	48	350	2	0.28	<10
1734	C12303100		548945	8949498	9	<0.2	7	38	21	2.85	9	<2	272	<2	<0.5	2	8	59	162	3	0.31	<10
1735	C12303200		548945	8949598	3	<0.2	5	45	22	6.96	4	<2	174	<2	<0.5	1	8	129	126	2	0.51	<10
1736	C12303300		548945	8949698	12	<0.2	8	51	21	6.48	9	<2	204	<2	<0.5	6	12	149	678	1	0.43	<10
1737	C12303400		548945	8949798	6	<0.2	4	42	22	2.41	4	<2	113	4	<0.5	5	8	55	534	<1	1.13	<10
1738	C12303500		548945	8949898	4	<0.2	3	38	22	2.45	3	<2	130	<2	<0.5	3	9	55	221	1	1.02	<10
1739	C12303600		548945	8949998	2	<0.2	8	46	34	2.95	<2	<2	147	<2	<0.5	9	9	59	759	3	1.40	<10
1740	C12303700		548945	8950098	4	<0.2	7	43	33	3.13	<2	<2	317	<2	<0.5	5	7	59	1263	1	1.41	<10
1741	C12303800		548945	8950198	5	<0.2	11	45	42	2.85	7	<2	608	<2	<0.5	6	8	56	862	3	1.78	<10
1742	C12303900		548945	8950298	4	<0.2	10	45	37	2.89	6	<2	349	<2	<0.5	6	9	58	1017	2	1.42	<10
1743	C12304000		548945	8950398	6	<0.2	8	38	25	2.16	4	<2	232	3	<0.5	5	6	44	699	<1	0.75	<10
1744	C12304100		548945	8950498	13	<0.2	12	51	29	3.01	2	<2	837	<2	<0.5	5	8	60	860	2	0.35	<10
1745	C12304200		548945	8950598	18	<0.2	12	47	30	3.06	5	<2	210	<2	<0.5	3	9	61	801	2	0.30	<10
1746	C12304300		548945	8950698	15	<0.2	18	46	30	3.49	4	<2	319	<2	<0.5	4	10	69	805	2	0.27	<10
1747	C12304400		548945	8950798	14	<0.2	21	50	33	4.45	5	<2	164	<2	<0.5	5	9	92	707	2	0.28	<10
1748	C12304500		548945	8950898	13	<0.2	14	34	25	3.39	11	<2	344	<2	<0.5	1	8	70	228	2	0.26	<10
1749	C12400000		549145	8946398	7	<0.2	7	35	22	1.99	<2	<2	166	<2	<0.5	3	10	54	237	3	0.20	<10
1750	C12400100	Av	549145	8946498	5	<0.2	5	34	25	2.33	2	<2	147	<2	<0.5	3	9	46	435	<1	0.77	<10
1751	C12400200		549145	8946598	3	<0.2	11	38	28	2.88	<2	<2	196	<2	<0.5	4	8	58	473	2	0.32	<10
1752	C12400300		549145	8946698	5	<0.2	10	47	24	3.45	11	<2	151	<2	<0.5	1	10	67	424	<1	0.17	<10
1753	C12400400		549145	8946798	3	<0.2	12	37	21	3.22	5	<2	162	<2	<0.5	5	12	62	400	1	0.15	<10
1754	C12400500		549145	8946898	6	<0.2	10	39	22	4.61	3	<2	223	<2	<0.5	4	11	108	647	<1	0.14	<10
1755	C12400600		549145	8946998	6	<0.2	10	33	19	3.28	3	<2	202	3	<0.5	3	9	70	391	<1	0.14	<10
1756	C12400700		549145	8947098	6	<0.2	8	65	20	7.33	<2	<2	238	<2	<0.5	7	10	163	606	<1	0.15	<10
1757	C12400800		549145	8947198	2	<0.2	8	53	20	12.40	7	<2	200	5	<0.5	<1	9	272	401	<1	0.20	<10
1758	C12400900		549145	8947298	1735	<0.2	12	45	25	10.02	14	<2	227	5	<0.5	<1	10	222	250	<1	0.13	<10
1759	C12401000		549145	8947398	3	<0.2	11	49	26	12.61	5	<2	327	3	<0.5	<1	7	191	147	<1	0.11	<10
1760	C12401100		549145	8947498	6	<0.2	10	100	54	9.10	14	<2	261	<2	<0.5	3	92	211	134	<1	0.19	<10
1761	C12401200		549145	8947598	3	<0.2	16	63	21	14.45	21	<2	264	<2	<0.5	<1	15	399	155	4	0.16	<10
1762	C12401300		549145	8947698	10	<0.2	18	49	28	10.68	7	<2	193	<2	<0.5	1	8					

List of soil geochemical analysis in Block C

Ser No	Sample No	Spc	Location(m)		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
			X	Y																		
1800	C12500500	Av	549345	8946898	<1	<0.2	8	52	23	9.86	<2	<2	140	4	<0.5	4	8	242	160	<1	0.11	<10
1801	C12500600		549345	8946998	2	<0.2	15	38	27	3.53	<2	<2	142	<2	<0.5	1	15	79	213	1	0.16	<10
1802	C12500700		549345	8947098	<1	0.30	5	31	17	2.84	<2	<2	115	<2	<0.5	2	9	71	316	1	0.13	<10
1803	C12500800		549345	8947198	2	0.30	6	29	21	1.89	2	<2	151	<2	<0.5	<1	9	48	321	<1	0.14	<10
1804	C12500900		549345	8947298	<1	0.30	8	20	16	1.83	4	<2	79	<2	<0.5	2	8	45	306	2	0.11	<10
1805	C12501000		549345	8947398	4	0.50	7	19	18	1.00	<2	<2	153	<2	<0.5	2	8	32	262	1	0.12	<10
1806	C12501100	Av	549345	8947498	7	0.30	6	23	17	0.88	<2	<2	115	<2	<0.5	1	7	29	276	1	0.20	<10
1807	C12501200	Av	549345	8947598	<1	0.30	5	28	21	1.59	<2	<2	62	<2	<0.5	2	7	41	144	<1	0.50	<10
1808	C12501300	Av	549345	8947698	128	0.30	5	24	23	1.98	<2	<2	108	<2	<0.5	4	8	52	342	2	0.38	<10
1809	C12501400	Av	549345	8947798	3	0.30	6	27	19	1.37	<2	<2	94	<2	<0.5	1	8	42	116	2	0.22	<10
1810	C12501500	Av	549345	8947898	6	0.40	5	29	23	1.75	<2	<2	111	<2	<0.5	3	7	43	194	<1	0.52	<10
1811	C12501600		549345	8947998	5	0.20	9	26	22	2.71	<2	<2	96	<2	<0.5	2	9	62	168	<1	0.29	<10
1812	C12501700		549345	8948098	<1	0.20	3	25	14	2.71	<2	<2	57	<2	<0.5	2	6	66	365	<1	0.32	<10
1813	C12501800		549345	8948198	6	0.40	5	38	26	2.38	<2	<2	57	<2	<0.5	5	9	58	265	1	0.61	<10
1814	C12501900	Av	549345	8948298	58	0.40	3	14	10	0.76	<2	<2	32	<2	<0.5	<1	6	19	96	2	0.53	<10
1815	C12502000	Av	549345	8948398	2	0.40	7	23	16	1.30	<2	<2	38	<2	<0.5	2	10	37	75	<1	0.35	<10
1816	C12502100	Av	549345	8948498	22	0.20	10	31	18	2.40	<2	<2	51	<2	<0.5	2	9	61	99	1	0.30	<10
1817	C12502200	Av	549345	8948598	<1	0.60	3	16	5	0.48	<2	<2	13	<2	<0.5	<1	5	11	104	<1	0.29	<10
1818	C12502300	Av	549345	8948698	3	0.40	6	26	14	1.60	<2	<2	64	<2	<0.5	<1	7	41	78	1	0.10	<10
1819	C12502400	Av	549345	8948798	5	0.30	7	36	27	1.86	<2	<2	66	<2	<0.5	3	12	50	105	<1	0.22	<10
1820	C12502500	Av	549345	8948898	5	0.40	5	34	29	1.33	<2	<2	83	<2	<0.5	1	9	37	318	<1	0.17	<10
1821	C12502600	Av	549345	8948998	6	0.30	6	25	14	3.35	<2	<2	72	<2	<0.5	1	9	88	149	1	0.12	<10
1822	C12502700	Av	549345	8949098	9	<0.2	12	50	39	3.78	<2	<2	72	<2	<0.5	5	14	76	196	3	0.36	<10
1823	C12502800	Av	549345	8949198	31	0.40	5	23	15	2.18	<2	<2	70	<2	<0.5	2	7	54	96	1	0.28	<10
1824	C12502900	Av	549345	8949298	8	<0.2	15	55	24	4.57	<2	<2	62	<2	<0.5	5	12	103	170	3	0.47	<10
1825	C12503000		549345	8949398	20	<0.2	10	37	23	2.87	<2	<2	68	<2	<0.5	3	9	60	383	2	0.47	<10
1826	C12503100		549345	8949498	14	0.20	7	38	35	1.94	<2	<2	77	<2	<0.5	5	10	45	503	1	0.81	<10
1827	C12503200		549345	8949598	75	<0.2	15	67	47	2.72	<2	<2	119	<2	<0.5	7	10	51	897	2	1.06	<10
1828	C12503300		549345	8949698	2	<0.2	8	44	29	2.14	<2	<2	121	<2	<0.5	5	9	41	1514	2	1.82	<10
1829	C12503400		549345	8949798	2	<0.2	12	43	34	3.20	<2	<2	106	<2	<0.5	6	11	62	814	2	1.51	<10
1830	C12503500		549345	8949898	3	<0.2	8	34	24	1.84	<2	<2	179	<2	<0.5	3	8	41	476	2	1.41	<10
1831	C12503600		549345	8949998	<1	0.20	7	39	23	2.61	<2	<2	64	<2	<0.5	5	7	56	492	2	1.13	<10
1832	C12503700		549345	8950098	5	<0.2	7	32	25	3.09	<2	<2	98	<2	<0.5	5	10	64	336	2	1.15	<10
1833	C12503800		549345	8950198	<1	<0.2	15	44	47	3.24	<2	<2	113	<2	<0.5	8	11	84	956	<1	2.31	<10
1834	C12503900		549345	8950298	<1	<0.2	9	45	37	3.31	<2	<2	121	<2	<0.5	8	9	65	728	<1	1.66	<10
1835	C12504000		549345	8950398	<1	<0.2	7	40	27	2.20	<2	<2	72	<2	<0.5	6	9	45	1034	2	1.53	<10
1836	C12504100		549345	8950498	8	<0.2	10	39	24	2.80	<2	<2	55	<2	<0.5	5	7	57	372	2	0.64	<10
1837	C12504200		549345	8950598	21	<0.2	10	38	22	2.76	<2	<2	72	<2	<0.5	3	7	59	775	3	0.48	<10
1838	C12504300		549345	8950698	6	<0.2	15	40	25	3.62	<2	<2	85	<2	<0.5	2	8	71	1011	3	0.41	<10
1839	C12504400		549345	8950798	17	<0.2	18	40	29	4.14	<2	<2	51	<2	<0.5	2	9	79	400	2	0.53	<10
1840	C12504500		549345	8950898	359	<0.2	15	53	33	3.90	<2	<2	53	<2	<0.5	3	9	77	429	3	0.43	<10

Appendix 24 Statistical data of soil geochemical survey histogram, EDA
and cumulative frequency of each elements in Block C

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

File:area_c_det.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 : 1604 (1840)

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

Elements	Mean	Var.	S.D.	Min	Max	Mean+2SD
Au	5.047	0.326*	0.571*	0.500	3460.000	70.114 (LOG)
Ag	0.113	0.025*	0.158*	0.100	1.300	0.235 (LOG)
Cu	8.824	0.078*	0.279*	1.000	106.000	31.890 (LOG)
Pb	37.755	0.019*	0.137*	4.000	282.000	71.070 (LOG)
Zn	23.863	0.032*	0.179*	2.000	8527.000	54.434 (LOG)
Fe	3.214	0.046*	0.215*	0.390	19.500	8.670 (LOG)
As	2.797	0.221*	0.470*	1.000	44.000	24.410 (LOG)
Sb	1.009	0.002*	0.042*	1.000	4.000	1.223 (LOG)
Hg	115.424	0.055*	0.234*	5.000	1079.000	338.660 (LOG)
Bi	1.239	0.050*	0.224*	1.000	23.000	3.482 (LOG)
Cd	0.250	0.000*	0.017*	0.250	1.200	0.271 (LOG)
Co	3.223	0.159*	0.399*	0.500	68.000	20.253 (LOG)
Ni	9.646	0.046*	0.214*	2.000	2131.000	25.785 (LOG)
V	64.913	0.061*	0.246*	2.000	599.000	201.523 (LOG)
Mn	482.493	0.101*	0.317*	31.000	10239.000	2078.802 (LOG)
Mo	1.309	0.126*	0.355*	0.500	71.000	6.706 (LOG)
K	0.397	0.111*	0.334*	0.080	7.030	1.847 (LOG)
W	5.139	0.007*	0.081*	5.000	149.000	7.459 (LOG)

*:LOG

==== Correlation Matrix ====

	Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co
Au	1.000											
Ag	-0.025	1.000										
Cu	0.140	-0.212	1.000									
Pb	0.082	-0.179	0.372	1.000								
Zn	0.100	-0.075	0.358	0.594	1.000							
Fe	0.104	-0.366	0.408	0.556	0.300	1.000						
As	-0.036	0.001	0.057	0.119	0.109	0.232	1.000					
Sb	-0.045	0.118	0.012	-0.026	-0.020	-0.107	0.043	1.000				
Hg	0.044	-0.153	0.043	0.150	0.184	0.287	0.030	0.008	1.000			
Bi	0.017	-0.077	0.016	0.115	0.062	0.175	-0.004	-0.041	-0.004	1.000		
Cd	0.015	-0.009	0.097	-0.011	0.007	0.041	-0.024	-0.002	0.044	-0.010	1.000	
Co	0.015	-0.216	0.215	0.254	0.368	0.035	-0.101	0.002	0.118	0.070	0.077	1.000
Ni	0.053	-0.118	0.291	0.159	0.137	0.249	0.034	0.090	0.195	-0.045	0.274	0.146
V	0.134	-0.400	0.368	0.471	0.203	0.936	0.218	-0.105	0.269	0.177	0.045	0.064
Mn	-0.042	-0.206	0.312	0.407	0.421	0.160	-0.104	-0.027	0.087	0.100	0.019	0.574
Mo	-0.104	0.096	0.187	0.155	0.048	0.040	0.111	0.086	-0.055	-0.303	0.088	-0.036
K	-0.130	0.018	-0.189	0.127	0.309	-0.197	-0.169	0.025	0.018	-0.025	-0.024	0.318
W	-0.067	-0.022	0.205	0.077	0.238	0.037	0.008	-0.014	-0.026	-0.031	-0.004	0.041

	Ni	V	Mn	Mo	K	W
Ni	1.000					
V	0.280	1.000				
Mn	-0.017	0.078	1.000			
Mo	0.122	0.019	-0.061	1.000		
K	-0.131	-0.226	0.302	-0.009	1.000	
W	0.026	0.031	0.093	0.208	0.021	1.000

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

Elements	L.Fence	L.Wisker	L.Hinge	Median	U.Hinge	U.Wisker	U.Fence
Au	0.179	2.000	2.000	5.000	10.000	14.000	111.803
Ag	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Cu	1.683	5.000	6.000	9.000	14.000	15.000	49.899
Pb	17.725	29.000	31.000	38.000	45.000	48.000	78.703
Zn	9.576	17.000	19.000	24.000	30.000	33.000	59.521
Fe	1.170	2.300	2.490	3.210	4.120	4.530	8.769
As	0.054	1.000	1.000	3.000	7.000	9.000	129.642
Sb	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Hg	32.913	77.000	85.000	119.000	160.000	177.000	413.211
Bi	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cd	0.250	0.250	0.250	0.250	0.250	0.250	0.250
Co	0.385	2.000	2.000	4.000	6.000	7.000	31.177
Ni	4.962	7.000	8.000	9.000	11.000	12.000	17.736
V	22.558	45.000	50.000	64.000	85.000	95.000	188.405
Mn	65.119	252.000	299.000	506.500	826.000	941.000	3792.655
Mo	0.062	0.500	0.500	2.000	2.000	3.000	16.000
K	0.056	0.210	0.240	0.330	0.630	0.800	2.679
W	5.000	5.000	5.000	5.000	5.000	5.000	5.000

==== Detection Limit ====

Elements	B.D.L	A.D.L (%)
Au	9.726	0.000
Ag	88.342	0.000
Cu	0.000	0.000
Pb	0.000	0.000
Zn	0.000	0.000
Fe	0.000	0.000
As	46.696	0.000
Sb	99.002	0.000
Hg	0.249	0.000
Bi	83.416	0.000
Cd	99.938	0.000
Co	12.656	0.000
Ni	0.000	0.000
V	0.000	0.000
Mn	0.000	0.000
Mo	33.853	0.000
K	0.000	0.000
W	97.506	0.000

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

File:area_c_det.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 : 1604 (1840)

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

Trace(Max. of Correlation Coefficient): 7.520

Number of factors : 7

N fact	EigenValue	%	Cum%
1	3.326	44.233	44.233
2	1.728	22.982	67.215
3	0.952	12.665	79.880
4	0.654	8.698	88.578
5	0.424	5.641	94.219
6	0.381	5.072	99.291
7	0.245	3.252	102.544

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

(before rotation)

Elements	1	2	3	4	5	6	7	Comm.
Au	-0.127	0.091	-0.057	-0.061	0.034	0.267	-0.263	0.173
Ag	0.411	-0.046	0.250	0.201	-0.155	0.267	0.091	0.377
Cu	-0.552	-0.021	0.267	-0.121	0.293	0.134	-0.057	0.497
Pb	-0.702	-0.178	0.096	0.253	-0.077	0.075	0.020	0.611
Zn	-0.573	-0.434	0.155	0.225	-0.126	0.180	-0.104	0.650
Fe	-0.858	0.419	-0.096	0.113	-0.045	-0.073	0.053	0.943
As	-0.159	0.233	0.150	0.207	-0.089	0.008	0.121	0.167
Sb	0.072	-0.041	0.173	-0.041	-0.121	0.059	0.106	0.068
Hg	-0.300	0.038	-0.080	-0.138	-0.344	-0.062	-0.162	0.265
Bi	-0.160	0.016	-0.397	0.071	0.084	0.259	0.230	0.315
Cd	-0.088	0.017	0.172	-0.389	-0.093	0.111	0.179	0.242
Co	-0.370	-0.585	-0.110	-0.272	0.007	-0.055	0.042	0.570
Ni	-0.324	0.116	0.246	-0.383	-0.134	0.105	0.023	0.355
V	-0.814	0.482	-0.139	0.006	-0.023	-0.109	0.039	0.929
Mn	-0.443	-0.595	-0.133	-0.037	0.146	-0.057	0.069	0.600
Mo	-0.073	0.020	0.570	0.048	0.019	-0.192	0.051	0.373
K	0.011	-0.554	-0.081	0.107	-0.214	-0.146	0.035	0.393
W	-0.139	-0.120	0.292	0.109	0.216	-0.064	-0.019	0.182

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

(after rotation:Varimax)

Elements	1	2	3	4	5	6	7	Comm.
Au	-0.023	0.014	-0.046	-0.029	-0.048	0.074	-0.402	0.173
Ag	0.102	0.143	0.576	0.071	0.086	-0.044	0.011	0.377
Cu	-0.284	-0.282	-0.235	-0.285	0.259	-0.189	-0.313	0.497
Pb	-0.537	-0.542	-0.065	-0.011	-0.024	-0.052	-0.146	0.611
Zn	-0.306	-0.690	0.101	0.015	-0.054	-0.105	-0.235	0.650
Fe	-0.821	-0.102	-0.447	-0.124	-0.130	0.077	-0.141	0.943
As	-0.381	0.093	0.088	0.003	0.014	-0.065	0.033	0.167
Sb	0.008	-0.002	0.202	-0.134	-0.008	-0.066	0.066	0.068
Hg	-0.152	-0.121	-0.122	-0.131	-0.432	-0.002	-0.092	0.265
Bi	-0.141	-0.095	-0.061	0.023	0.118	0.516	-0.037	0.315
Cd	0.020	-0.010	0.041	-0.489	-0.017	-0.003	0.016	0.242
Co	0.163	-0.667	-0.205	-0.220	-0.055	0.060	0.046	0.570
Ni	-0.163	-0.044	-0.064	-0.522	-0.117	-0.118	-0.150	0.355
V	-0.757	-0.015	-0.524	-0.177	-0.152	0.095	-0.134	0.929
Mn	0.030	-0.728	-0.225	-0.032	0.100	0.072	0.043	0.600
Mo	-0.173	-0.009	0.113	-0.143	0.128	-0.530	0.114	0.373
K	0.190	-0.479	0.137	0.156	-0.171	-0.007	0.236	0.393
W	-0.090	-0.167	-0.018	0.016	0.245	-0.292	-0.029	0.182

N fact	Contribution	%	Cum%
1	2.038	27.099	27.099
2	2.147	28.552	55.651
3	1.075	14.298	69.949
4	0.776	10.325	80.274
5	0.454	6.038	86.313
6	0.735	9.775	96.088
7	0.485	6.456	102.544

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

Elements	<Weight>						
	1	2	3	4	5	6	7
Au	0.057	0.015	0.007	0.018	-0.029	0.038	-0.290
Ag	-0.142	0.024	0.333	-0.036	0.030	0.054	-0.028
Cu	0.047	-0.017	-0.073	-0.163	0.292	-0.138	-0.249
Pb	-0.140	-0.211	0.202	0.080	0.030	-0.041	-0.053
Zn	-0.111	-0.308	0.232	0.102	-0.102	-0.078	-0.277
Fe	-0.709	-0.068	0.064	0.184	-0.060	0.091	0.124
As	-0.132	0.037	0.120	0.009	0.039	-0.021	0.090
Sb	-0.054	-0.007	0.101	-0.093	-0.022	-0.005	0.053
Hg	0.059	-0.016	0.011	-0.057	-0.344	-0.042	-0.059
Bi	-0.037	-0.034	0.069	-0.015	0.167	0.380	0.003
Cd	0.026	0.007	0.071	-0.356	-0.003	0.045	0.045
Co	0.138	-0.287	-0.114	-0.195	-0.068	0.063	0.097
Ni	0.027	0.009	0.062	-0.328	-0.075	-0.048	-0.059
V	-0.096	0.236	-0.588	-0.219	-0.160	0.072	-0.006
Mn	0.115	-0.293	-0.209	0.009	0.156	0.079	0.124
Mo	-0.080	0.002	0.038	-0.072	0.079	-0.340	0.145
K	0.002	-0.131	0.030	0.083	-0.162	-0.007	0.209
W	-0.032	-0.037	-0.033	0.043	0.186	-0.170	0.018

Ag

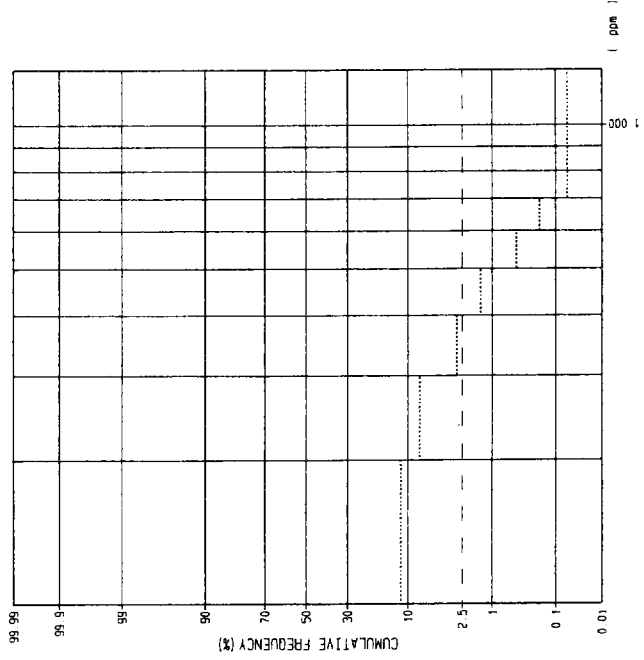
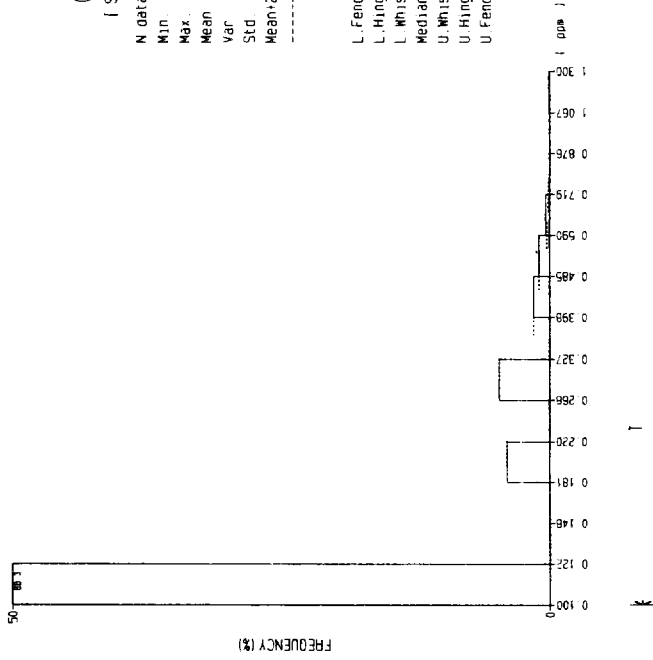
(ppm)

[Statistics]

N data = 1604
 Min = 0.100
 Max = 1.300
 Mean = 0.113
 Var = 0.025 (log10)
 Std = 0.158 (log10)
 Mean*2sd = 0.235

[EDA]

L.Fence = 0.100
 L.Hinge = 0.100
 L.Whisker = 0.100
 Median = 0.100
 U.Whisker = 0.100
 U.Hinge = 0.100
 U.Fence = 0.100



Au

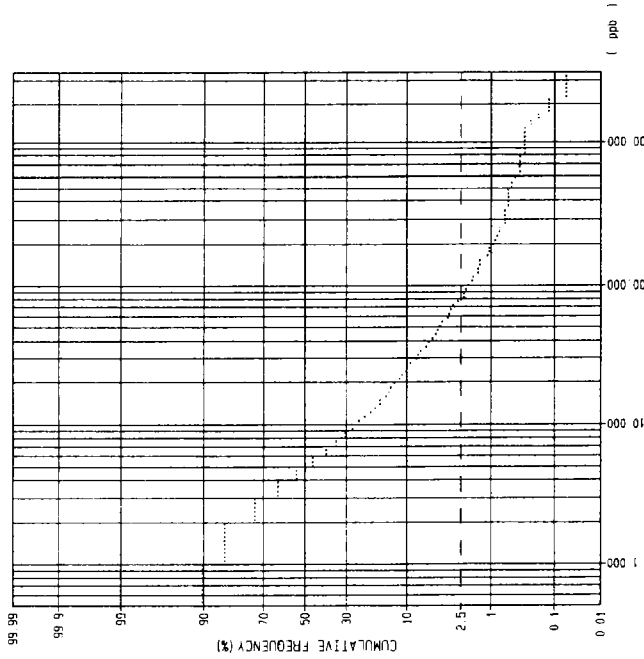
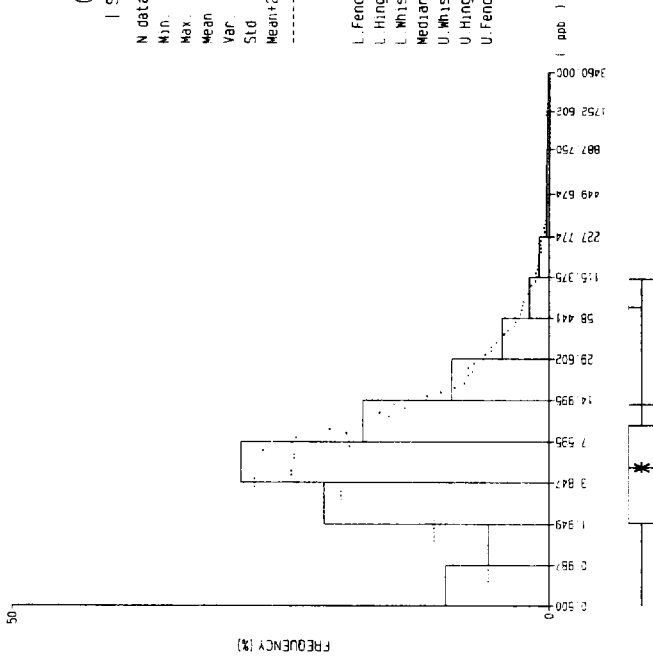
(ppb)

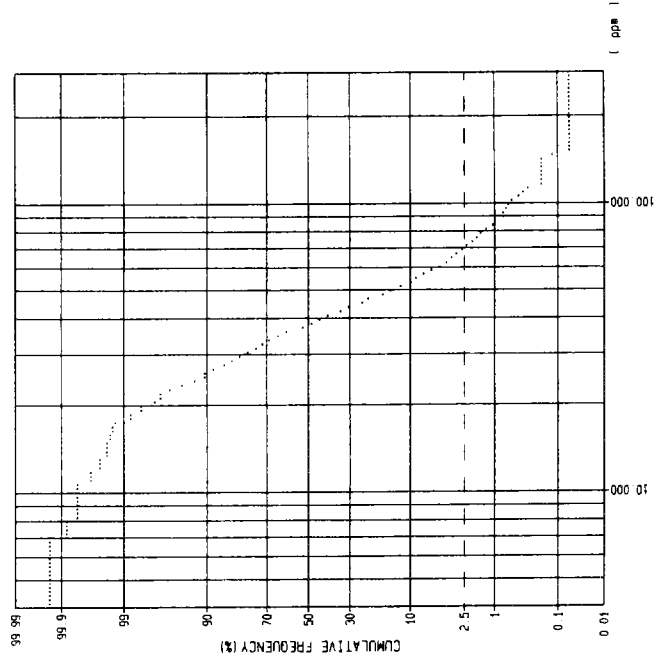
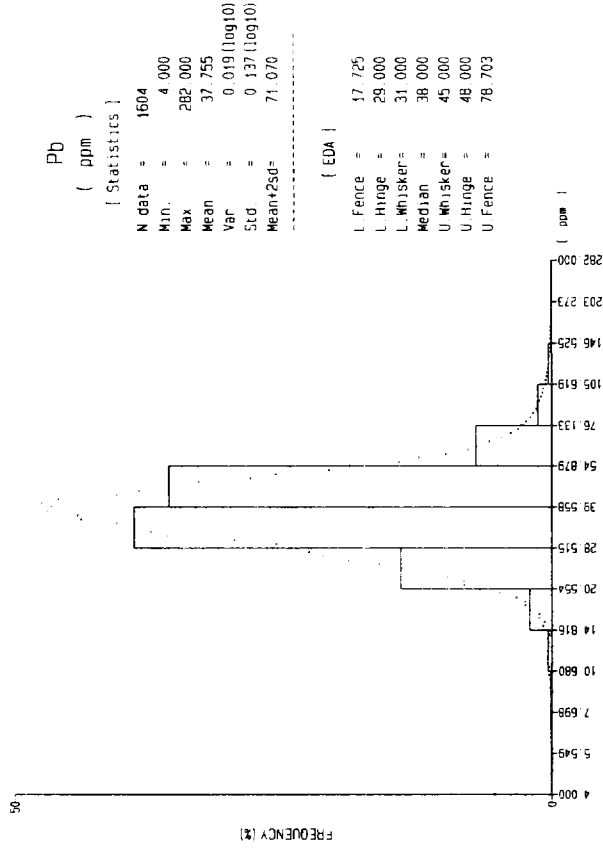
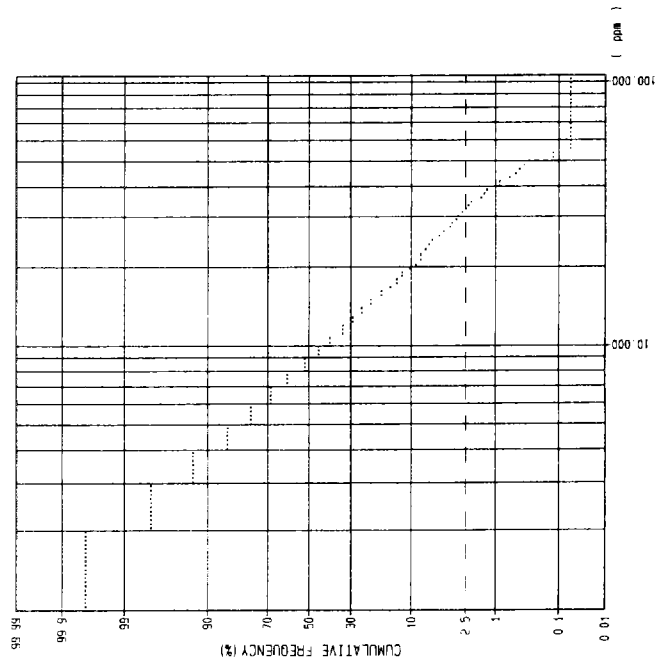
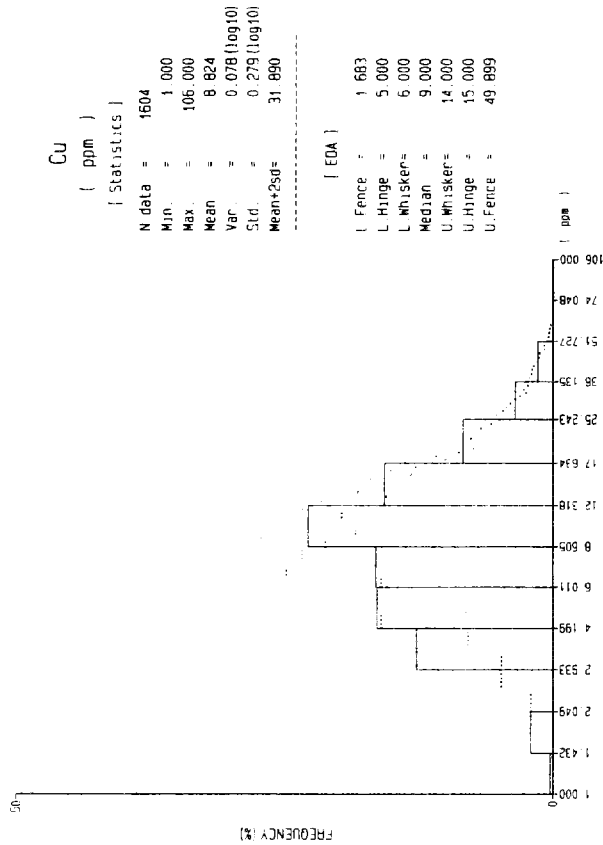
[Statistics]

N data = 1604
 Min = 0.500
 Max = 3460.000
 Mean = 5.047
 Var = 0.326 (log10)
 Std = 0.571 (log10)
 Mean*2sd = 70.114

[EDM]

L.Fence = 0.179
 L.Hinge = 2.000
 L.Whisker = 2.000
 Median = 5.000
 U.Whisker = 10.000
 U.Hinge = 14.000
 U.Fence = 111.803





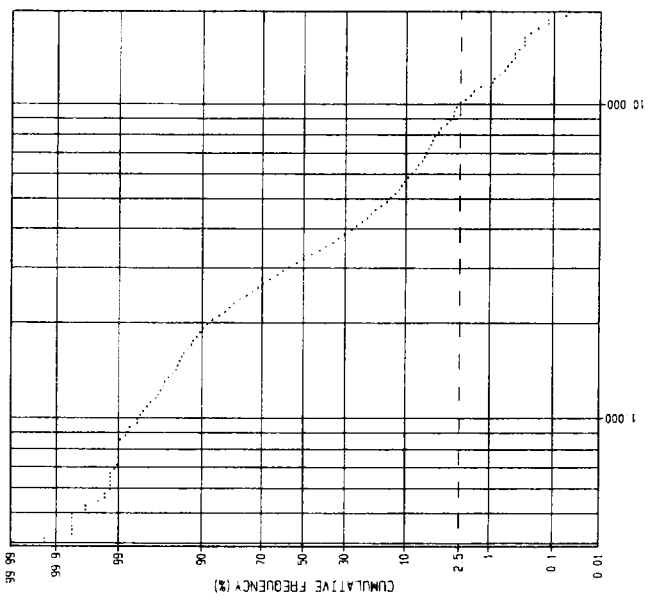
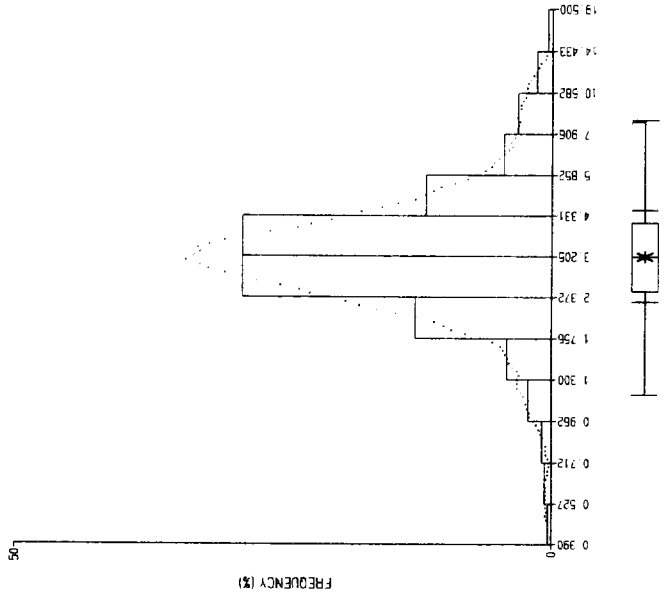
Fe
(%)

[Statistics]

N data = 1604
 Min = 0.390
 Max = 19.500
 Mean = 3.214
 Var = 0.046 (log10)
 Std = 0.215 (log10)
 Mean+2Std = 6.670

[EDA]

L.Fence = 1.170
 L.Hinge = 2.300
 L.Whisker = 2.490
 Median = 3.210
 U.Whisker = 4.120
 U.Hinge = 4.530
 U.Fence = 6.769



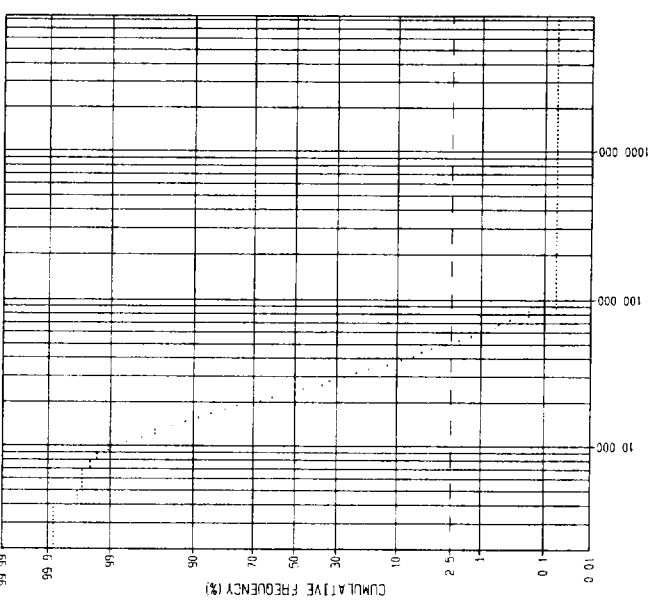
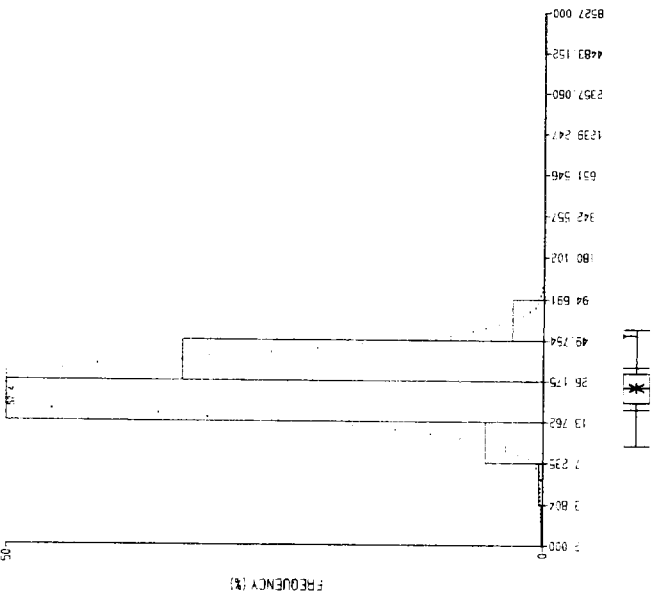
Zn
(ppm)

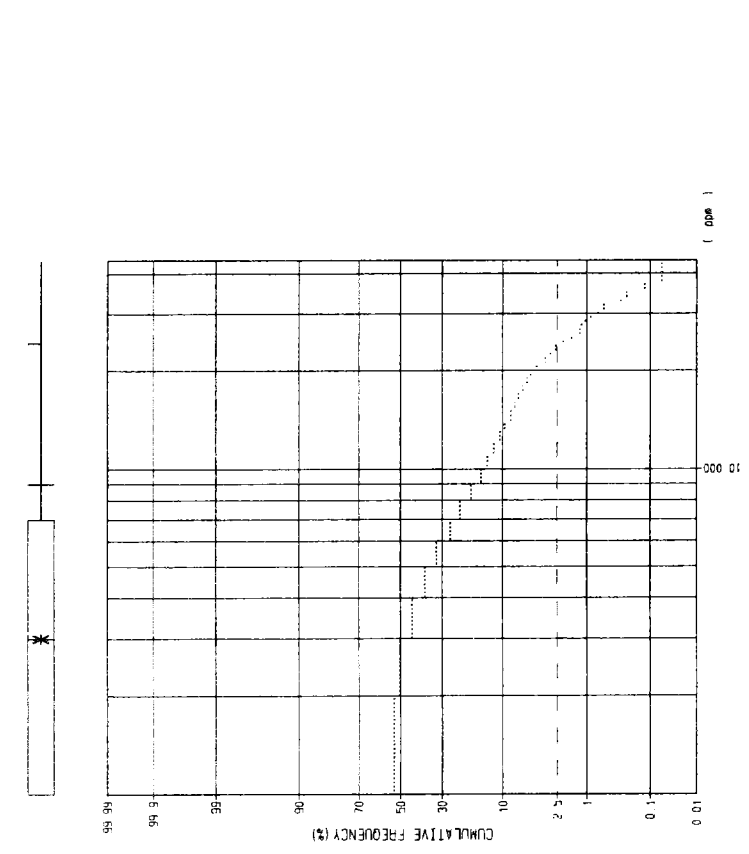
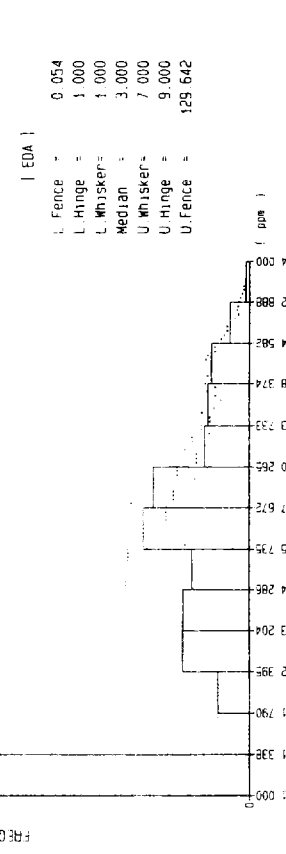
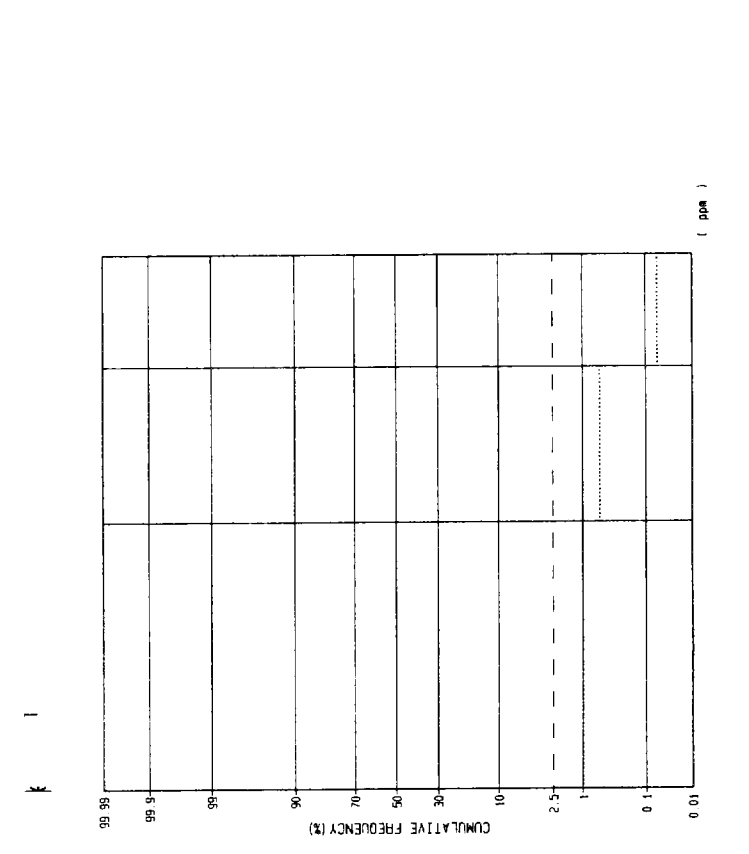
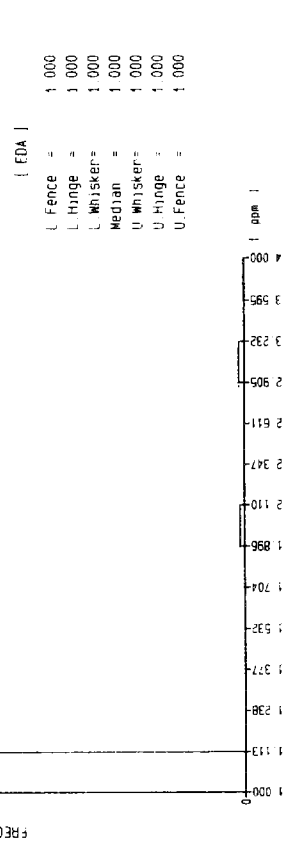
[Statistics]

N data = 1604
 Min = 2.000
 Max = 8527.000
 Mean = 23.863
 Var = 0.032 (log10)
 Std = 0.179 (log10)
 Mean+2Std = 54.434

[EDA]

L.Fence = 9.576
 L.Hinge = 17.000
 L.Whisker = 19.000
 Median = 24.000
 U.Whisker = 30.000
 U.Hinge = 33.000
 U.Fence = 59.521





B1

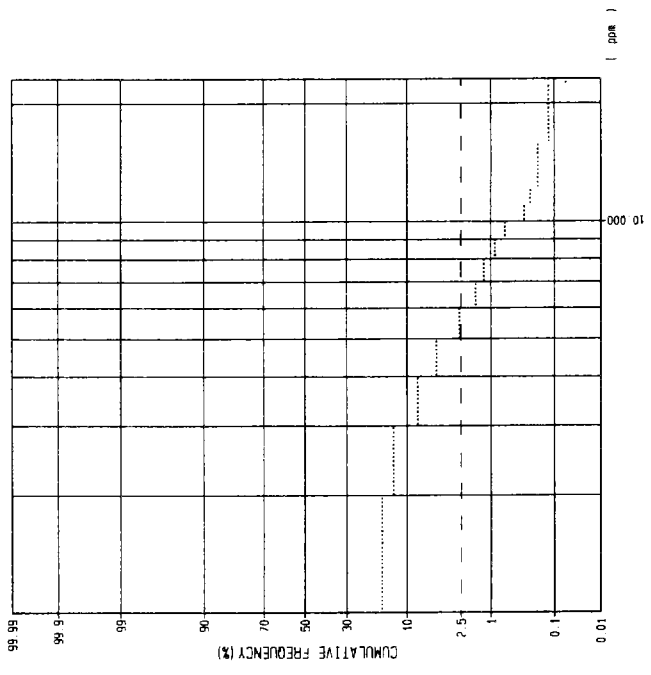
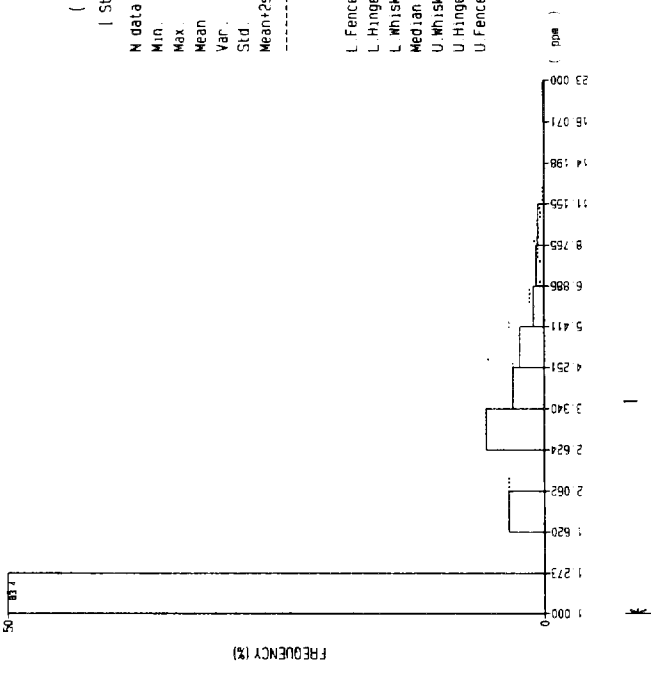
(ppm)

(Statistics)

N data = 1604
 Min = 1.000
 Max = 23.000
 Mean = 1.239
 Var = 0.050 (log10)
 Std = 0.224 (log10)
 Mean+2sd = 3.482

(EDA)

L Fence = 1.000
 L Hinge = 1.000
 L Whisker = 1.000
 Median = 1.000
 U Whisker = 1.000
 U Hinge = 1.000
 U Fence = 1.000



Hg

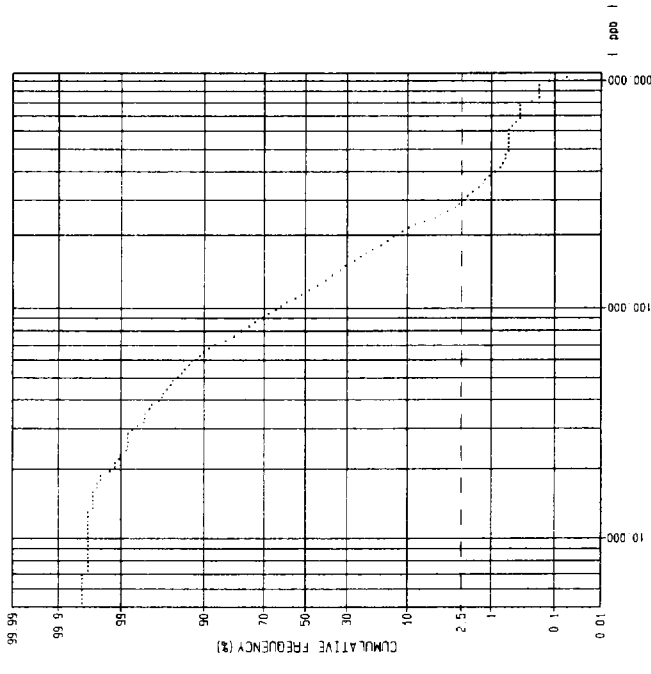
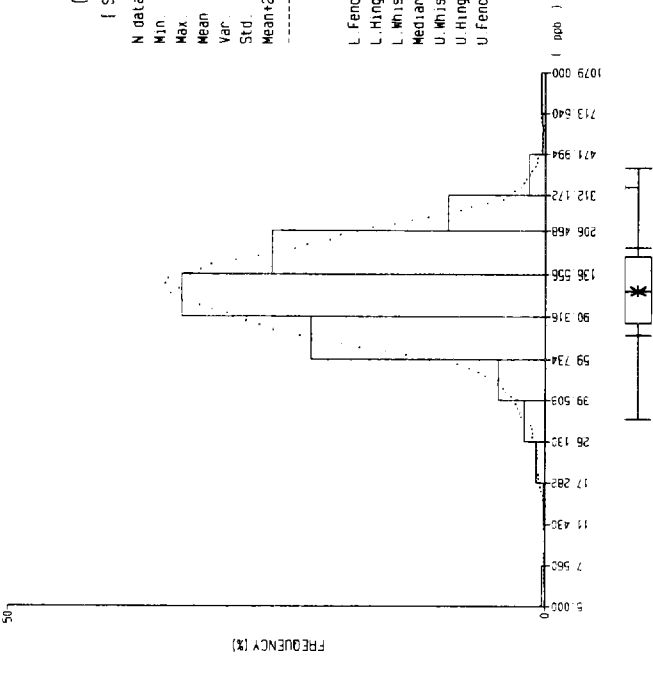
(ppb)

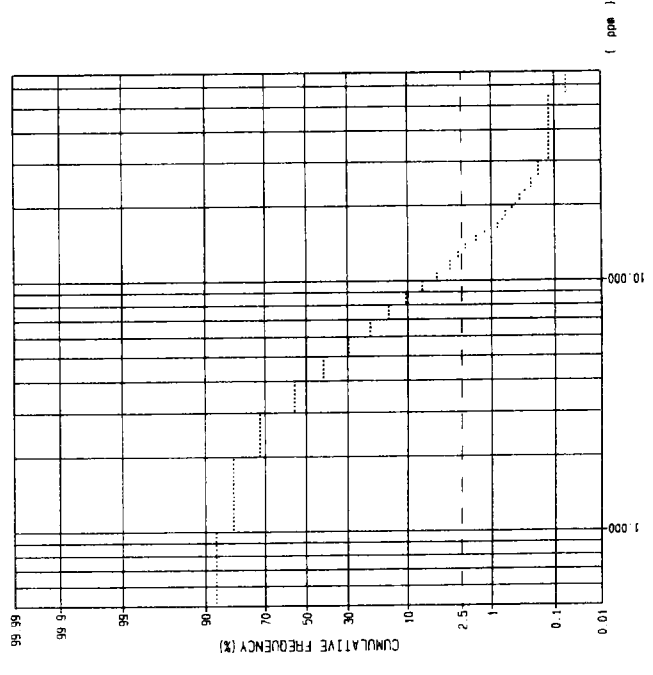
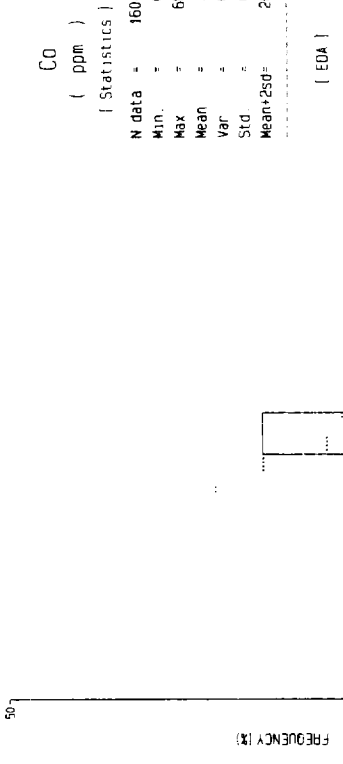
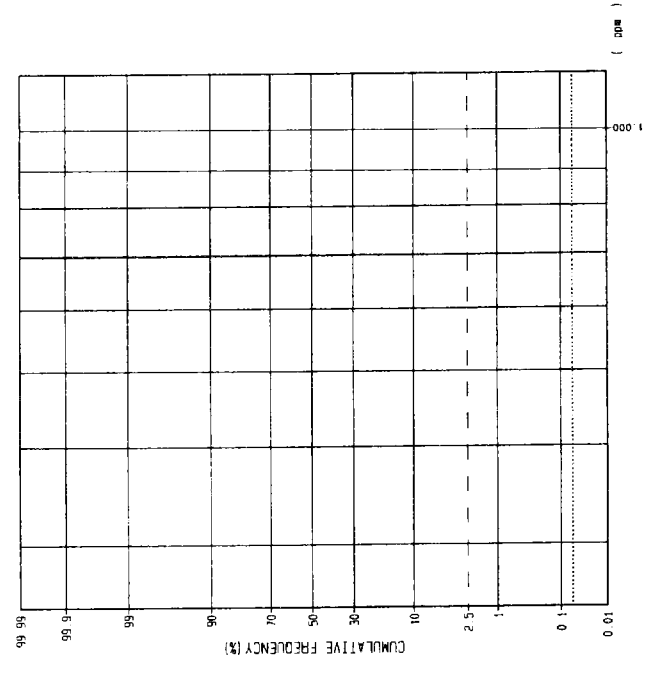
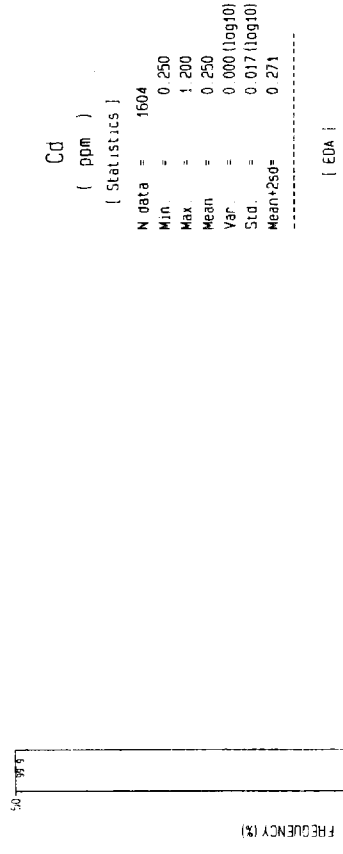
(Statistics)

N data = 1604
 Min = 5.000
 Max = 1079.000
 Mean = 115.424
 Var = 0.055 (log10)
 Std = 0.234 (log10)
 Mean+2sd = 338.660

(EDA)

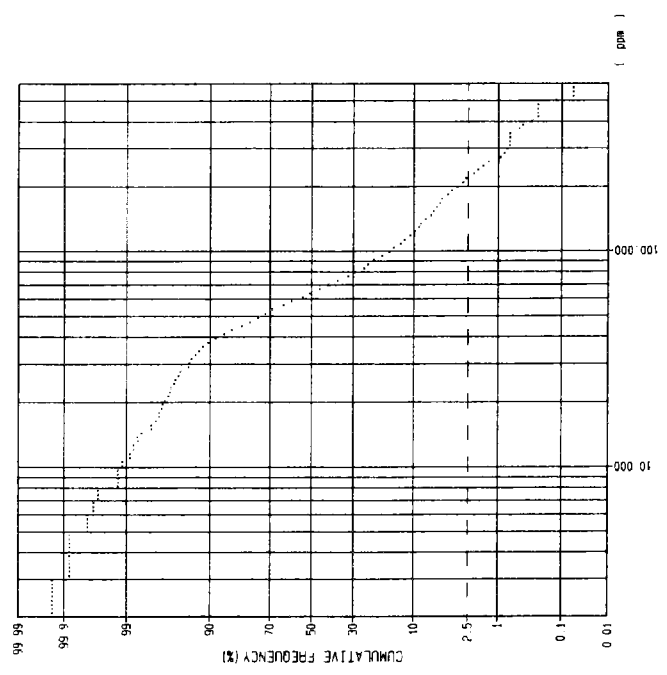
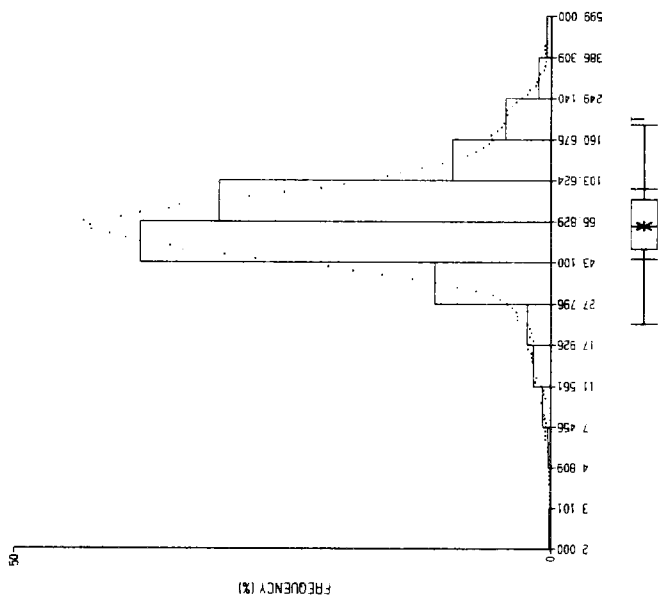
L Fence = 32.913
 L Hinge = 77.000
 L Whisker = 85.000
 Median = 119.000
 U Whisker = 160.000
 U Hinge = 177.000
 U Fence = 413.211





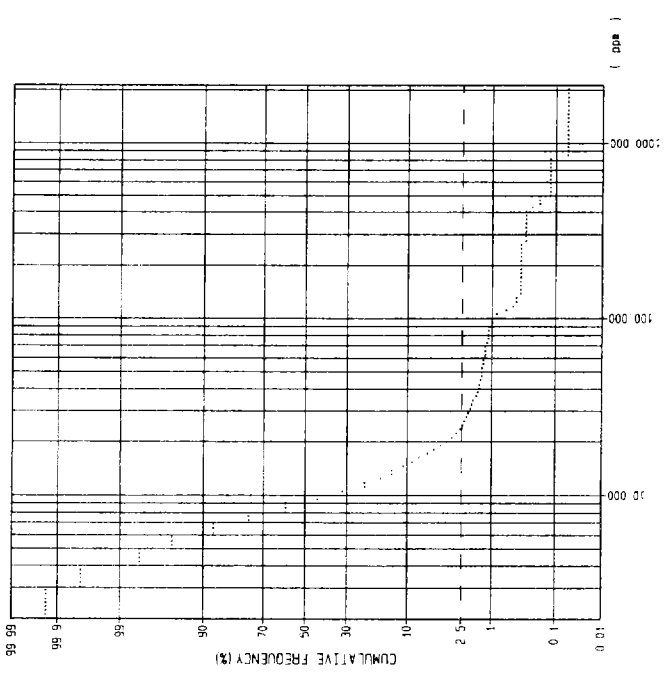
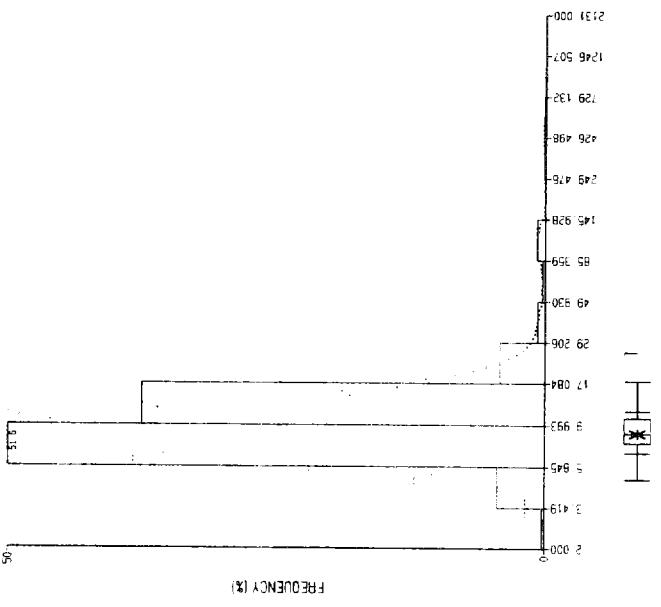
V
(ppm)
[Statistics]
N data = 1604
Min = 2.000
Max = 599.000
Mean = 64.913
Var = 0.061 (log10)
Std = 0.246 (log10)
Mean+2Std = 201.523

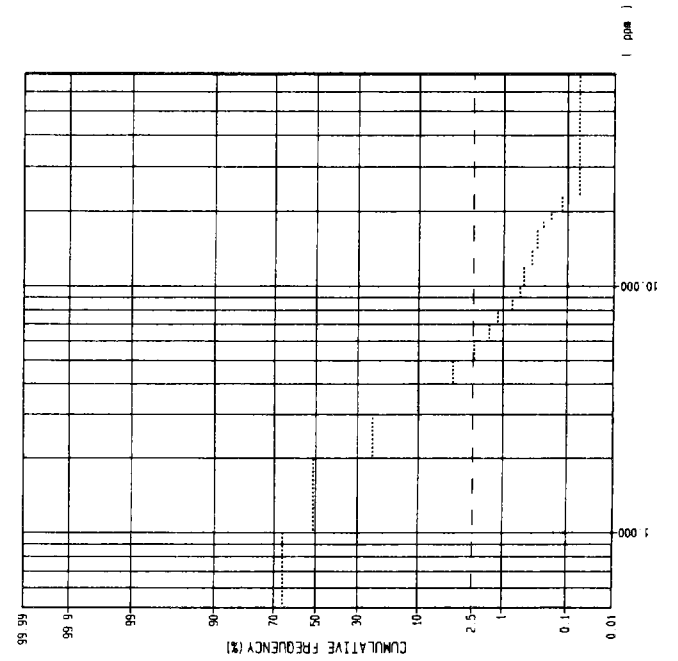
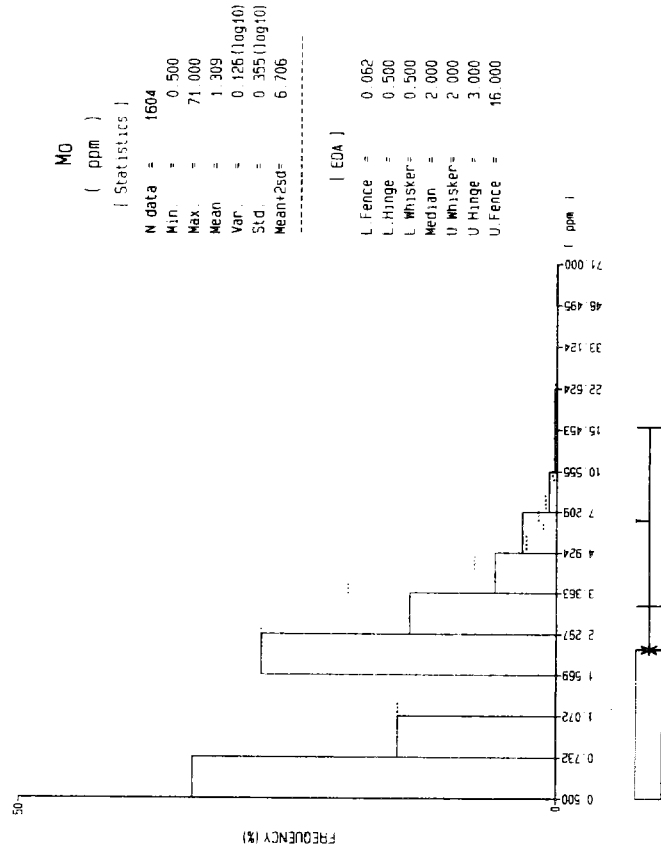
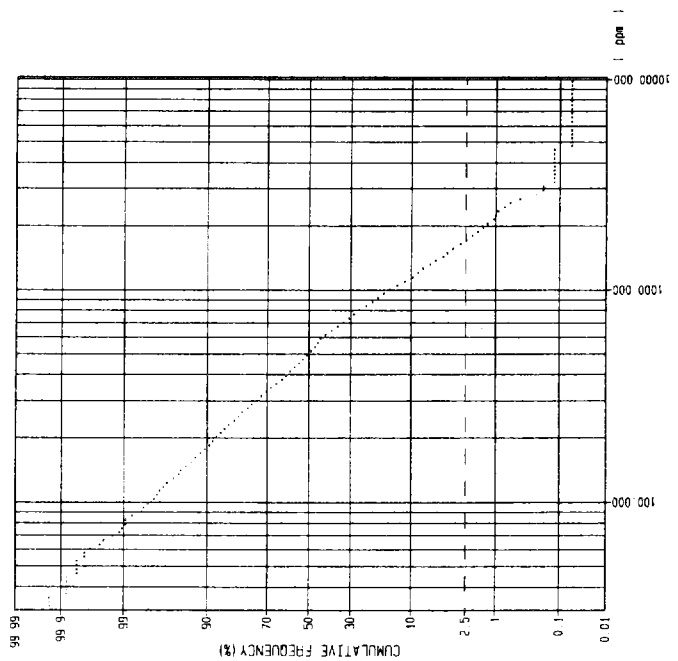
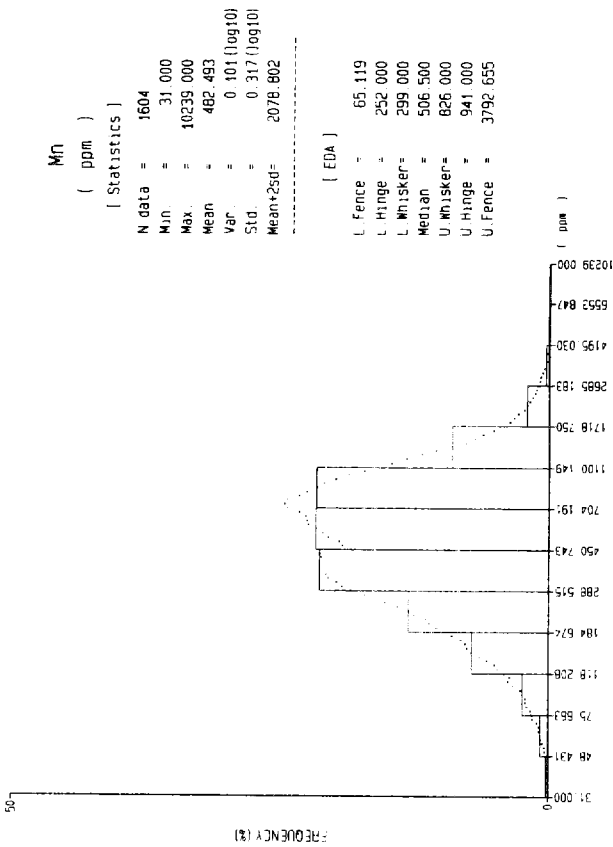
[EDA]
L Fence = 22.558
L Hinge = 45.000
L Whisker = 50.000
Median = 64.000
U Whisker = 85.000
U Hinge = 95.000
U Fence = 188.405



N1
(ppm)
[Statistics]
N data = 1604
Min = 2.000
Max = 2131.000
Mean = 9.646
Var = 0.046 (log10)
Std = 0.214 (log10)
Mean+2Std = 25.785

[EDA]
L Fence = 4.952
L Hinge = 7.000
L Whisker = 8.000
Median = 9.000
U Whisker = 11.000
U Hinge = 12.000
U Fence = 17.736





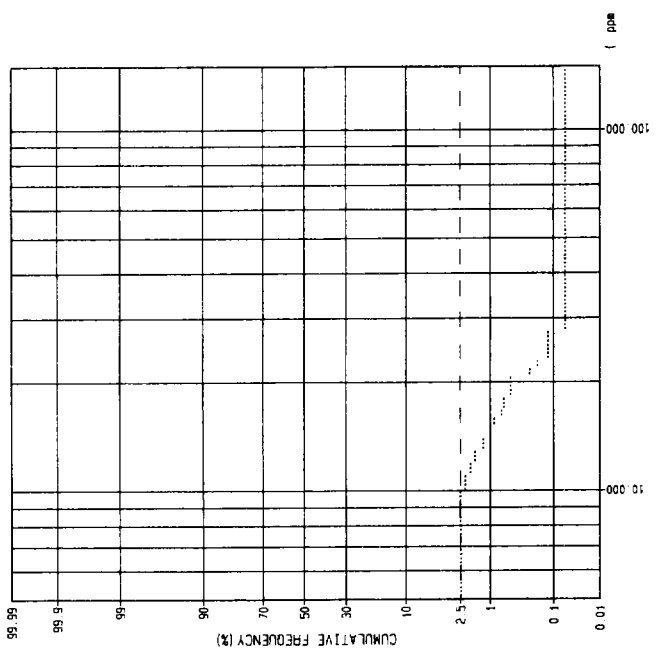
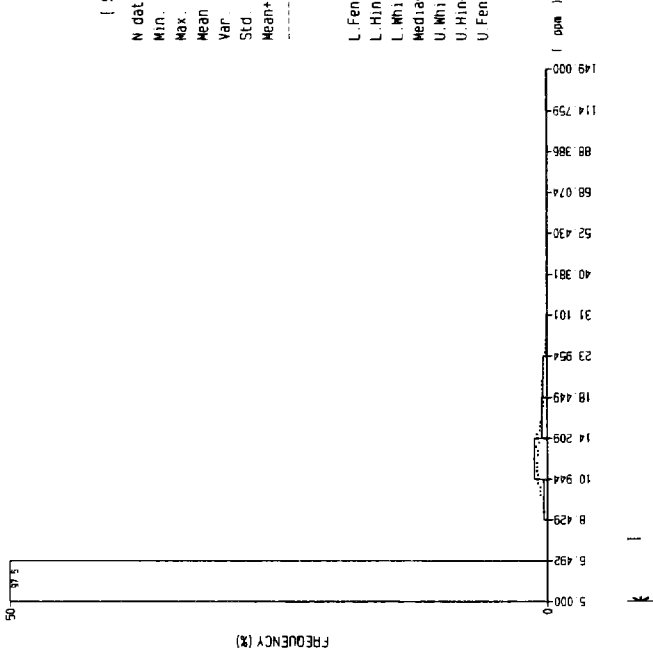
W

(ppm)
[Statistics]

N data = 1604
 Min. = 5.000
 Max. = 149.000
 Mean = 5.139
 Var. = 0.007 (log10)
 Std. = 0.081 (log10)
 Mean+2sd = 7.459

[EDA]

L.Fence = 5.000
 L.Hinge = 5.000
 L.Whisker = 5.000
 Median = 5.000
 U.Whisker = 5.000
 U.Hinge = 5.000
 U.Fence = 5.000



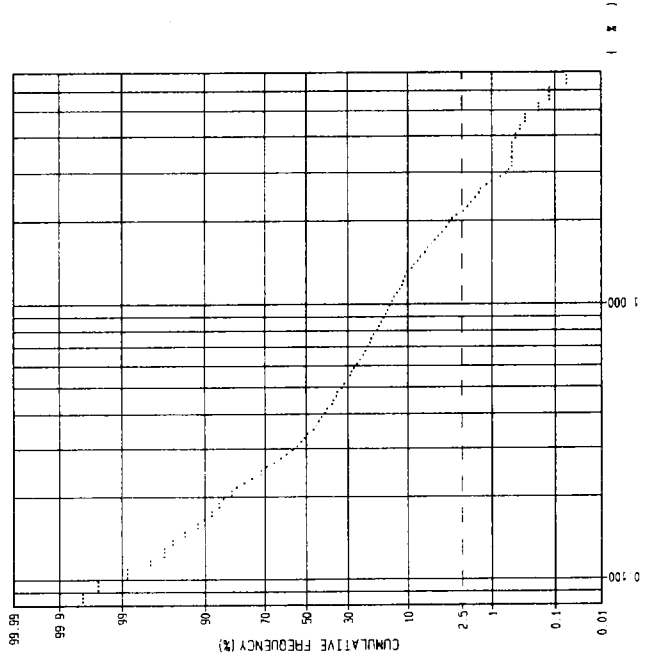
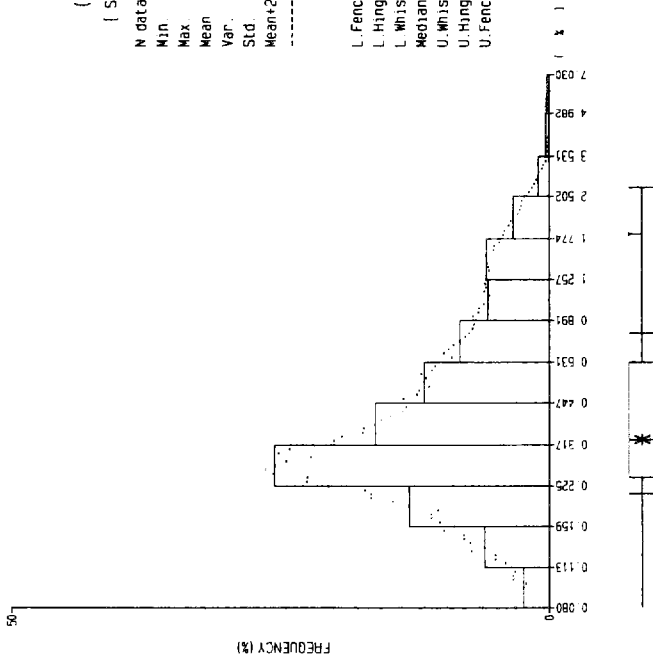
K

(%)
[Statistics]

N data = 1604
 Min. = 0.090
 Max. = 7.030
 Mean = 0.397
 Var. = 0.111 (log10)
 Std. = 0.334 (log10)
 Mean+2sd = 1.847

[EDA]

L.Fence = 0.056
 L.Hinge = 0.210
 L.Whisker = 0.240
 Median = 0.330
 U.Whisker = 0.630
 U.Hinge = 0.800
 U.Fence = 2.679



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

File:area_c_comp.dat

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

1:

----- Elements(Nel:9) -----

1:Au 2:Ag 3:Cu 4:Pb 5:Zn
6:Fe 7:As 8:Sb 9:Hg

Number of datas : 1945 (2254)

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

Elements	Mean	Var.	S.D.	Min	Max	Mean+2SD
Au	5.455	0.300*	0.548*	0.500	3460.000	67.945 (LOG)
Ag	0.115	0.031*	0.175*	0.100	1.600	0.257 (LOG)
Cu	9.335	0.079*	0.281*	1.000	106.000	34.114 (LOG)
Pb	38.793	0.020*	0.142*	4.000	282.000	74.446 (LOG)
Zn	23.416	0.039*	0.196*	0.500	8527.000	57.871 (LOG)
Fe	3.219	0.045*	0.213*	0.310	19.500	8.579 (LOG)
As	2.505	0.211*	0.460*	1.000	44.000	20.790 (LOG)
Sb	1.023	0.004*	0.065*	1.000	4.000	1.381 (LOG)
Hg	118.422	0.053*	0.230*	5.000	1330.000	341.767 (LOG)

*.LOG

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

Elements	B.D.L	A.D.L (%)
Au	8.021	0.000
Ag	88.432	0.000
Cu	0.000	0.000
Pb	0.000	0.000
Zn	0.154	0.000
Fe	0.000	0.000
As	51.362	0.000
Sb	97.686	0.000
Hg	0.206	0.000

===== Correlation Matrix =====

	Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg
Au	1.000								
Ag	-0.017	1.000							
Cu	0.146	-0.208	1.000						
Pb	0.105	-0.265	0.365	1.000					
Zn	0.068	-0.190	0.285	0.589	1.000				
Fe	0.095	-0.420	0.394	0.571	0.345	1.000			
As	-0.053	-0.016	0.009	0.076	0.116	0.203	1.000		
Sb	-0.025	0.075	0.003	0.028	-0.043	-0.088	-0.025	1.000	
Hg	0.045	-0.144	0.059	0.175	0.200	0.281	0.015	0.001	1.000

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

Elements	L.Fence	L.Wisker	L.Hinge	Median	U.Hinge	U.Wisker	U.Fence
Au	0.427	2.000	3.000	5.000	11.000	14.000	77.232
Ag	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Cu	1.683	5.000	6.000	9.000	14.000	16.000	49.899
Pb	17.977	30.000	32.000	39.000	47.000	50.000	83.660
Zn	9.576	17.000	19.000	23.000	30.000	33.000	59.521
Fe	1.248	2.340	2.540	3.250	4.060	4.480	8.306
As	0.068	1.000	1.000	1.000	6.000	8.000	88.182
Sb	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Hg	35.232	79.000	88.000	119.000	162.000	179.000	404.635

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

File:area_c_comp.dat

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

1:

----- Elements(Nel:9) -----

1:Au	2:Ag	3:Cu	4:Pb	5:Zn
6:Fe	7:As	8:Sb	9:Hg	

Number of datas : 1945 (2254)

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

Trace(Max. of Correlation Coefficient): 3.279

Number of factors : 5

N fact	EigenValue	%	Cum%
1	2.160	65.868	65.868
2	0.416	12.690	78.558
3	0.325	9.902	88.460
4	0.239	7.290	95.750
5	0.173	5.265	101.016

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

(before rotation)

Elements	1	2	3	4	5	Comm.
Au	-0.141	0.039	-0.249	-0.074	0.169	0.118
Ag	0.457	0.400	0.025	0.039	0.232	0.424
Cu	-0.504	0.010	-0.334	0.129	0.074	0.388
Pb	-0.759	0.199	-0.015	0.009	-0.040	0.618
Zn	-0.653	0.365	0.128	-0.063	-0.133	0.598
Fe	-0.745	-0.237	0.052	0.081	0.122	0.635
As	-0.151	-0.016	0.312	0.281	0.137	0.219
Sb	0.054	0.122	-0.046	-0.042	0.046	0.024
Hg	-0.307	-0.103	0.176	-0.352	0.172	0.289

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

(after rotation:Varimax)

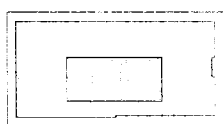
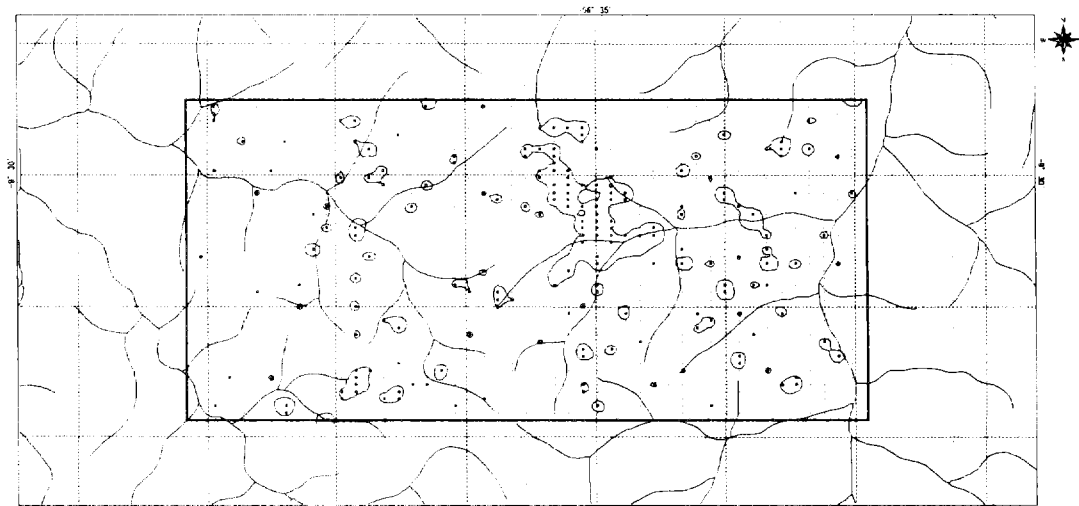
Elements	1	2	3	4	5	Comm.
Au	-0.036	0.058	-0.320	-0.067	-0.078	0.118
Ag	0.189	0.599	0.106	0.127	0.054	0.424
Cu	-0.304	-0.183	-0.509	0.048	0.030	0.388
Pb	-0.679	-0.174	-0.300	-0.148	0.121	0.618
Zn	-0.748	-0.029	-0.085	-0.151	0.085	0.598
Fe	-0.368	-0.461	-0.360	-0.270	0.290	0.635
As	-0.080	-0.065	0.061	-0.014	0.452	0.219
Sb	-0.009	0.145	-0.024	0.005	-0.043	0.024
Hg	-0.132	-0.094	-0.056	-0.510	0.017	0.289

N fact	Contribution	%	Cum%
1	1.309	39.931	39.931
2	0.673	20.539	60.470
3	0.607	18.504	78.974
4	0.401	12.224	91.198
5	0.322	9.818	101.016

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

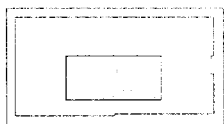
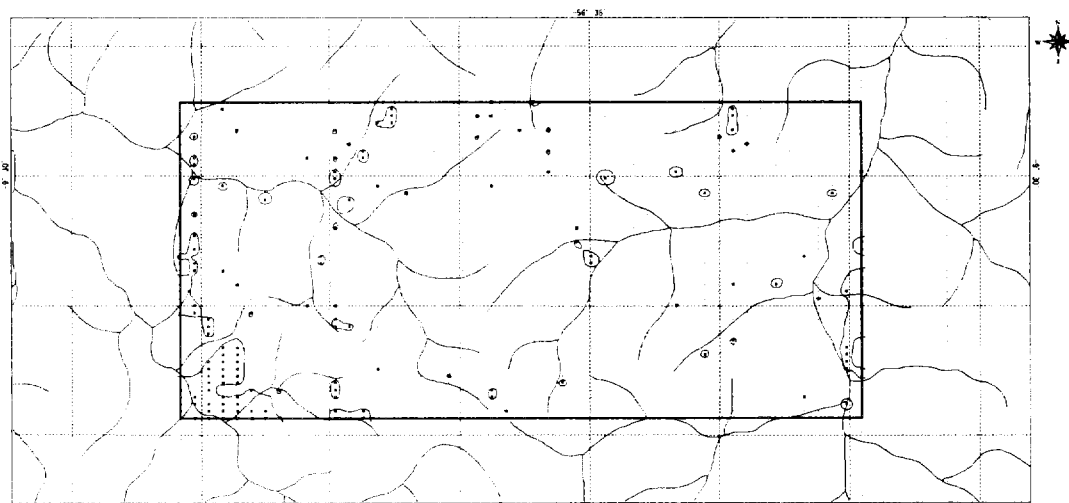
Elements	<Weight>				
	1	2	3	4	5
Au	0.040	0.087	-0.236	-0.050	-0.076
Ag	-0.001	0.495	-0.070	0.008	0.180
Cu	-0.033	-0.025	-0.406	0.171	-0.047
Pb	-0.378	0.051	-0.131	0.023	-0.015
Zn	-0.537	0.149	0.170	-0.052	-0.006
Fe	0.030	-0.332	-0.216	-0.206	0.334
As	0.007	-0.005	0.084	0.035	0.385
Sb	-0.017	0.086	-0.029	-0.017	-0.020
Hg	0.034	0.030	0.017	-0.453	-0.047

Appendix 25 Distribution map of elements in Block C



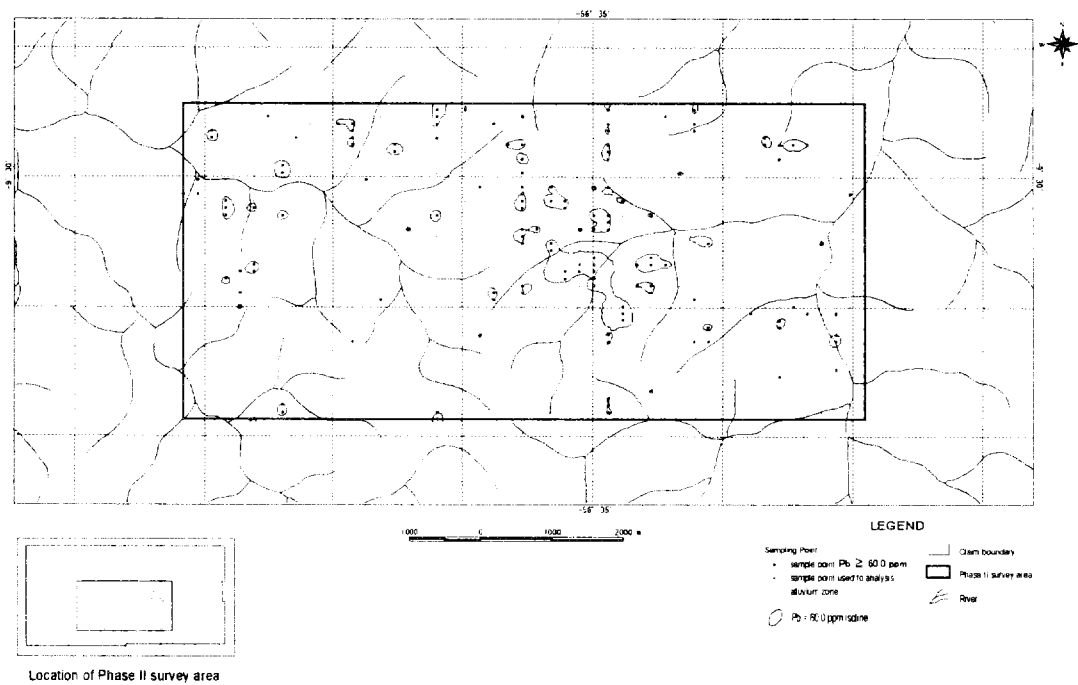
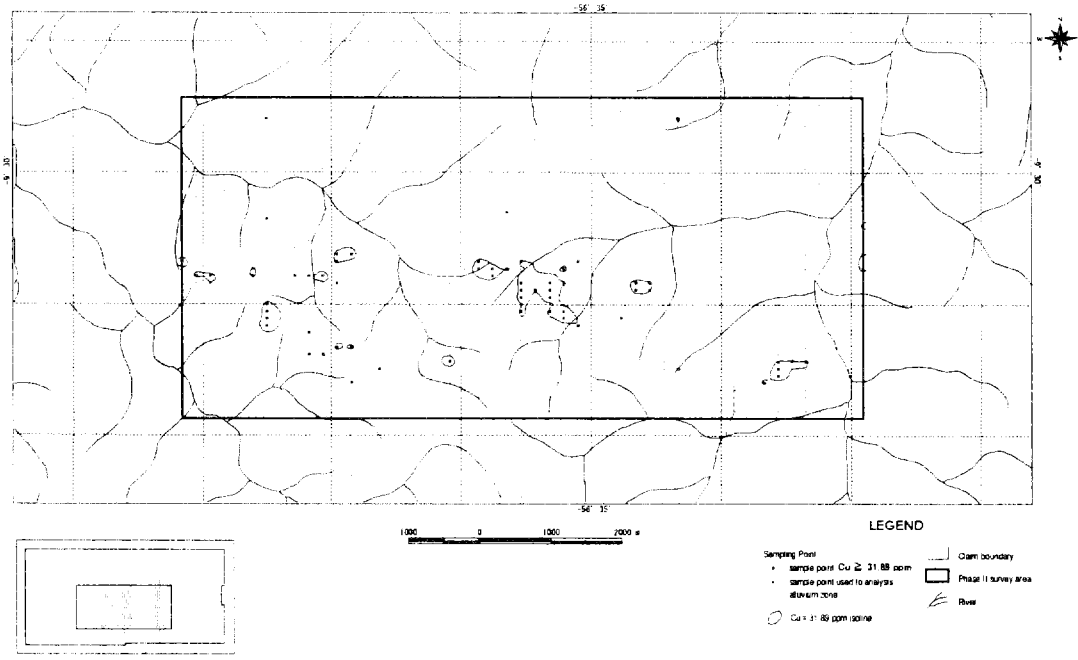
Location of Phase II survey area

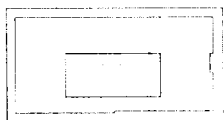
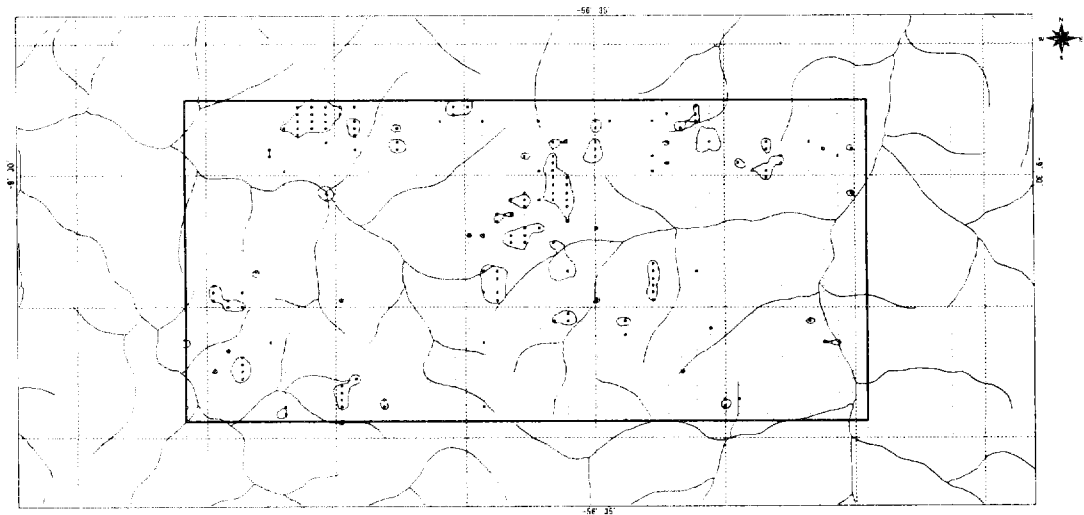
Distribution map of Au anomalies in Block C



Location of Phase II survey area

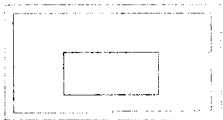
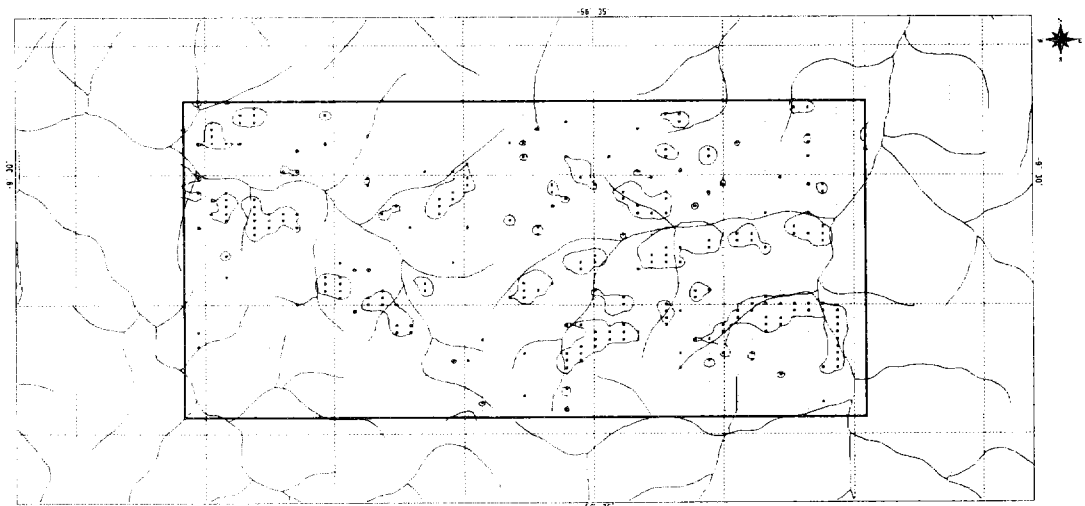
Distribution map of Ag anomalies in Block C





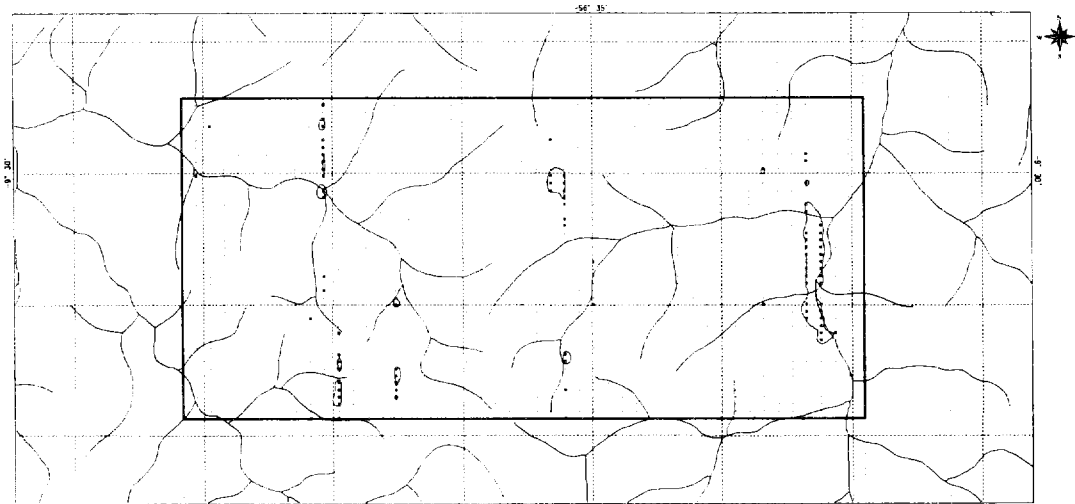
Location of Phase II survey area

Distribution map of Zn anomalies in Block C



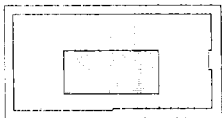
Location of Phase II survey area

Distribution map of Fe anomalies in Block C



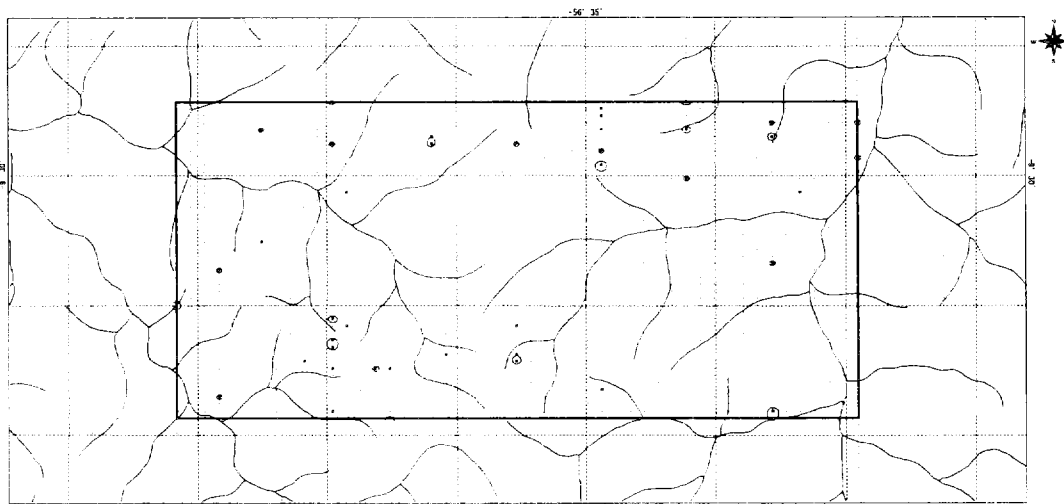
LEGEND

- Sampling Point
 - sample point As > 20.0 ppm
 - sample point used to analyze
 - aluminum zone
 - As > 20.0 ppm (zone)
- Dam boundary
- Phase II survey area
- ≡ River



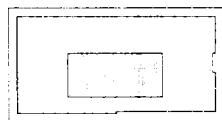
Location of Phase II survey area

Distribution map of As anomalies in Block C



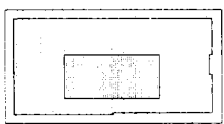
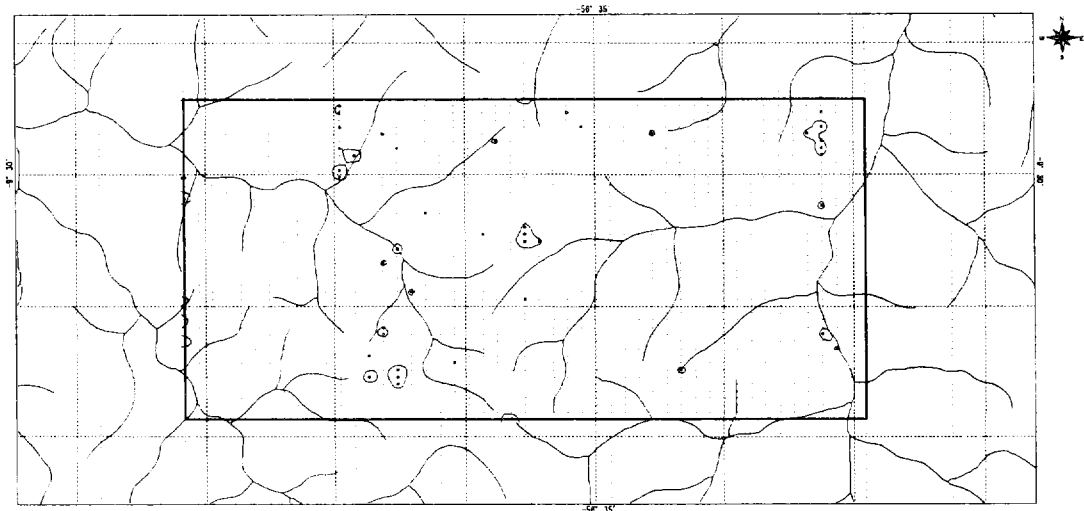
LEGEND

- Sampling Point
 - sample point Sb > 2.0 ppm
 - sample point used to analyze
 - aluminum zone
 - Sb > 2.0 ppm (zone)
- Dam boundary
- Phase II survey area
- ≡ River



Location of Phase II survey area

Distribution map of Sb anomalies in Block C



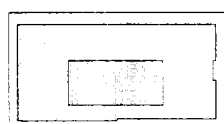
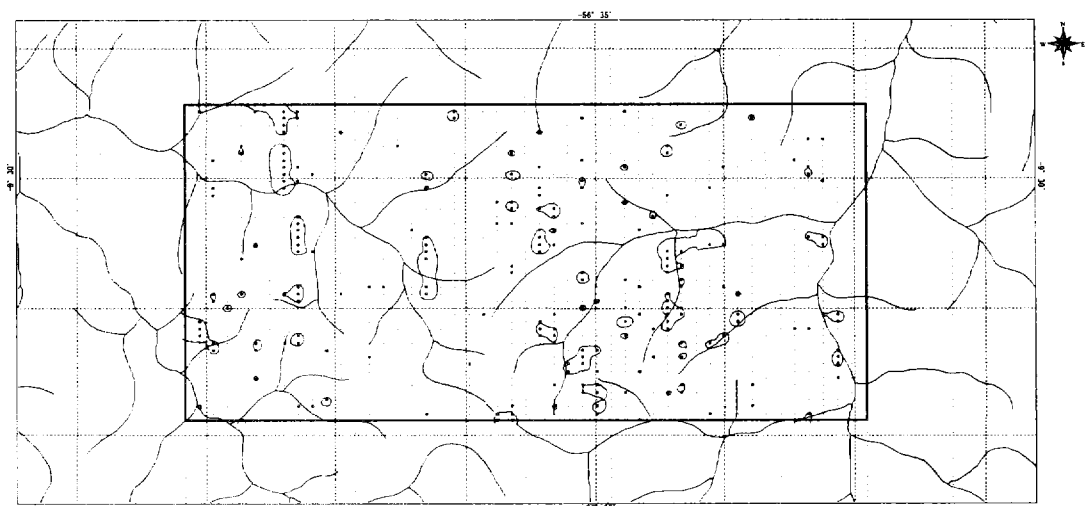
Location of Phase II survey area



LEGEND

- Sampling Point**
- sample point Hg < 300 ppb
 - sample point used to analyze aluminum zone
 - Hg > 300 ppb zone
- Legend**
- ▭ Claim boundary
 - ▭ Phase II survey area
 - ↔ River

Distribution map of Hg anomalies in Block C



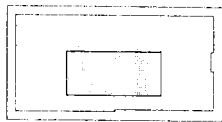
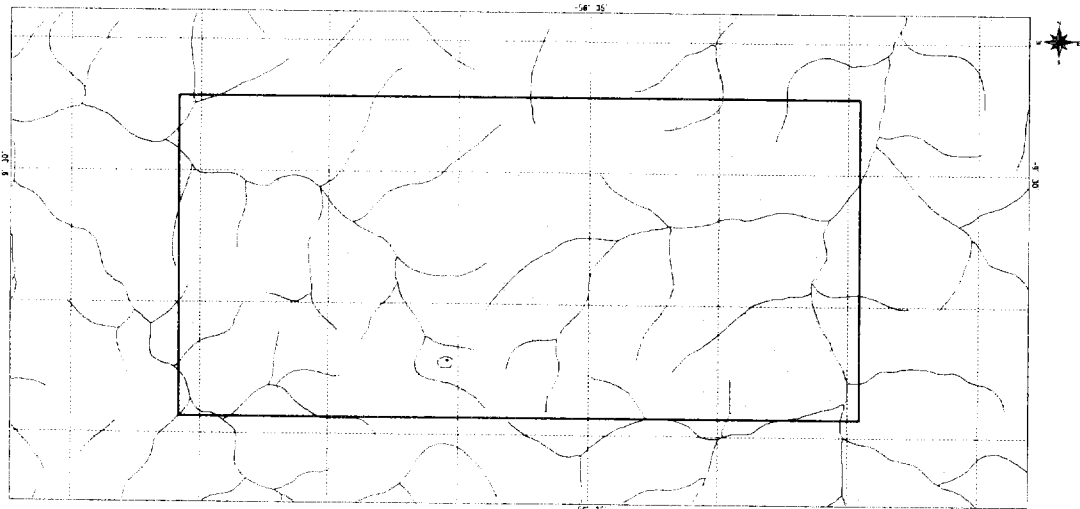
Location of Phase II survey area



LEGEND

- Sampling Point**
- sample point Bi < 3.0 ppm
 - sample point used to analyze aluminum zone
 - Bi > 3.0 ppm zone
- Legend**
- ▭ Claim boundary
 - ▭ Phase II survey area
 - ↔ River

Distribution map of Bi anomalies in Block C



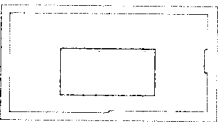
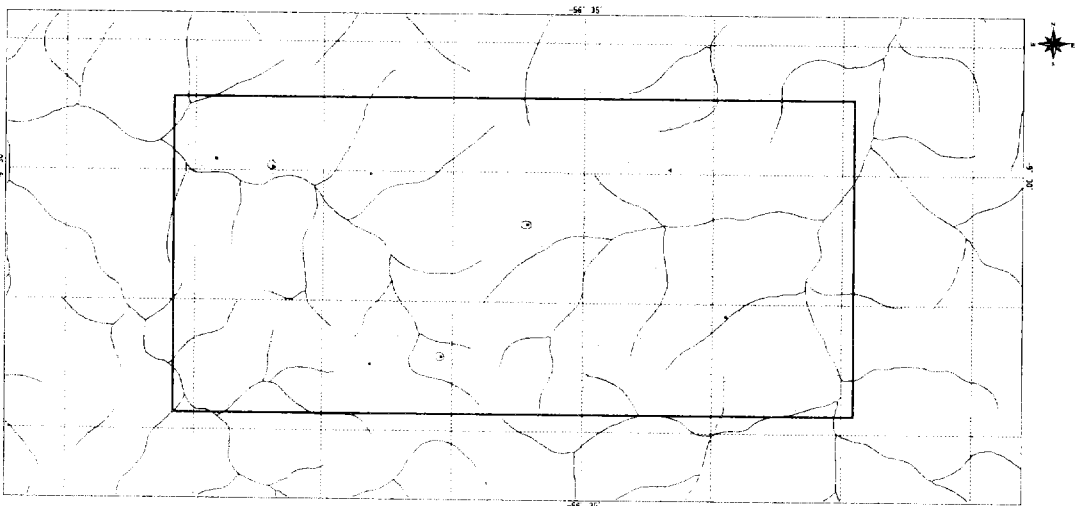
Location of Phase II survey area



LEGEND

- Sampling Point
- sample point Cd $\leq 0.5 \text{ ppm}$
 - sample point used to analysis aluminum zone
 - Cd = 0.5 ppm (same)
- Dam boundary
 Phase II survey area
 River

Distribution map of Cd anomalies in Block C



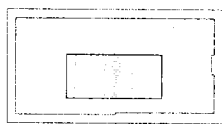
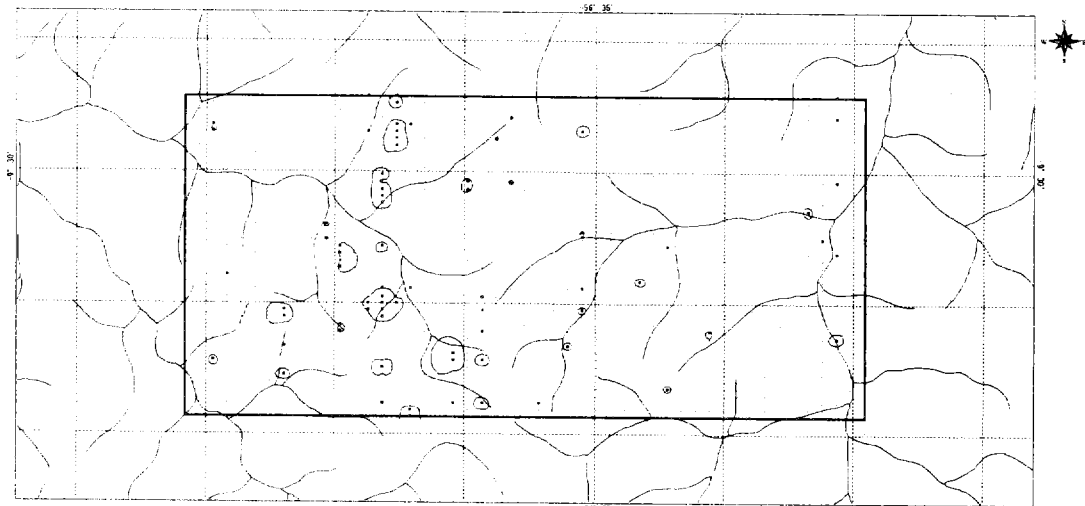
Location of Phase II survey area



LEGEND

- Sampling Point
- sample point Co $\geq 20.0 \text{ ppm}$
 - sample point used to analysis aluminum zone
 - Co = 20.0 ppm (same)
- Dam boundary
 Phase II survey area
 River

Distribution map of Co anomalies in Block C



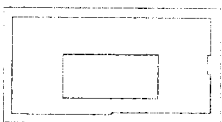
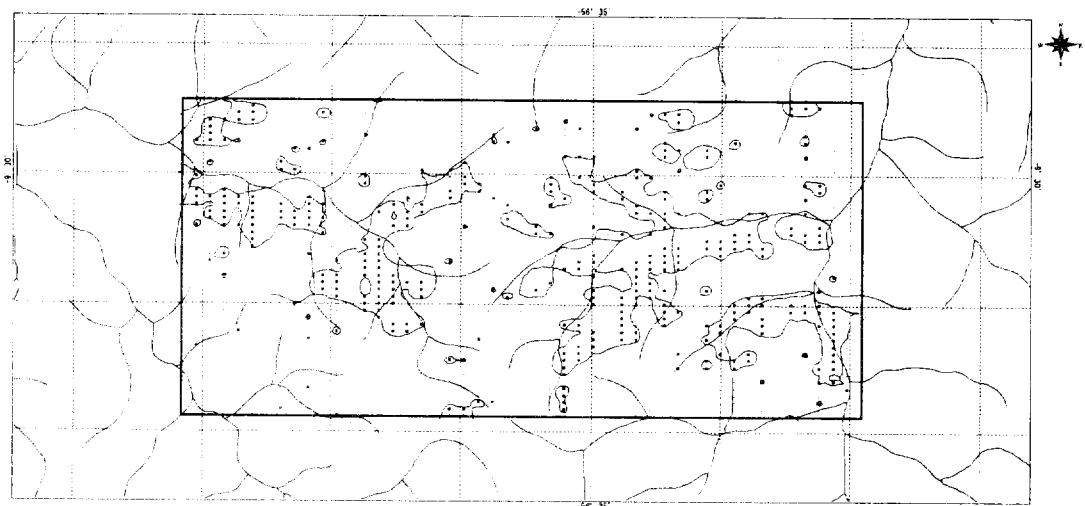
Location of Phase II survey area



LEGEND

- Sampling Point
 - sample point Ni \geq 20.0 ppm
 - sample point used to analysis aluminum zone
- Ni = 20.0 ppm isopleth
- Claim boundary
- ▭ Phase II survey area
- ~ River

Distribution map of Ni anomalies in Block C



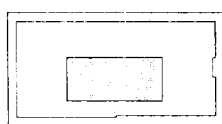
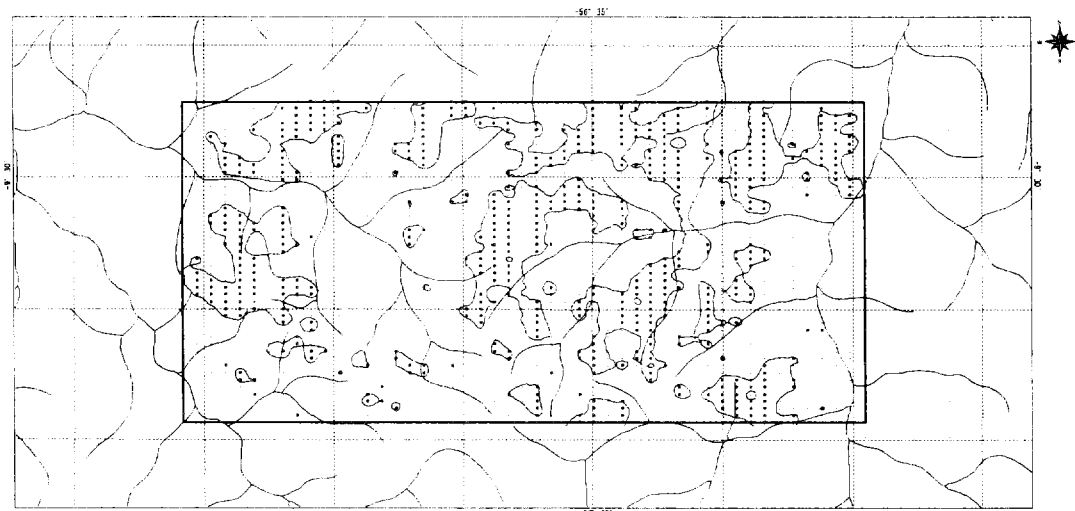
Location of Phase II survey area



LEGEND

- Sampling Point
 - sample point V \geq 90.0 ppm
 - sample point used to analysis aluminum zone
- V = 90.0 ppm isopleth
- Claim boundary
- ▭ Phase II survey area
- ~ River

Distribution map of V anomalies in Block C

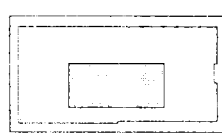
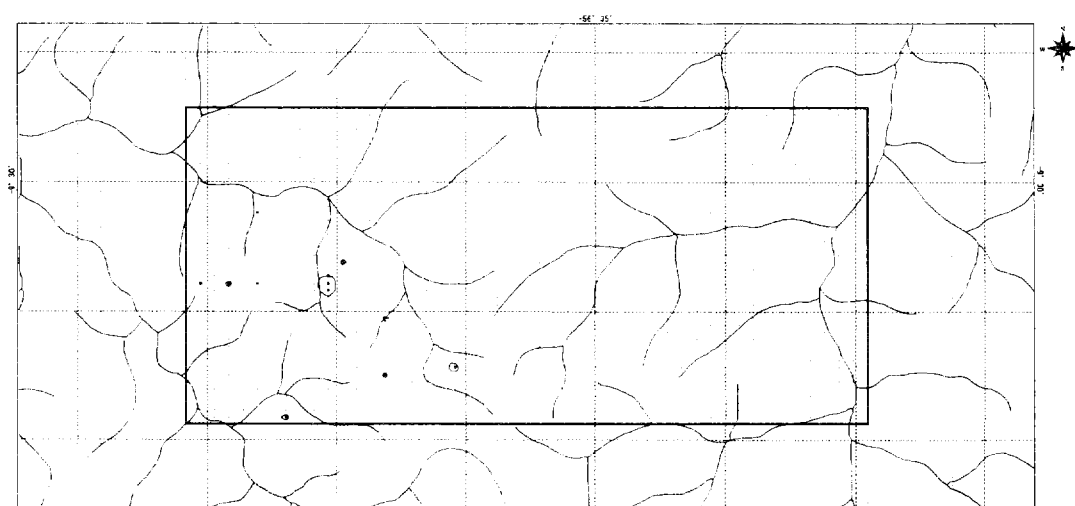


Location of Phase II survey area



- LEGEND**
- Sampling Point
 - sample point Mn < 700 ppm
 - sample point used to analyze alluvium zone
 - Mn > 700 ppm isdms
 - Claim boundary
 - Phase II survey area
 - River

Distribution map of Mn anomalies in Block C

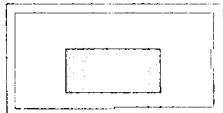
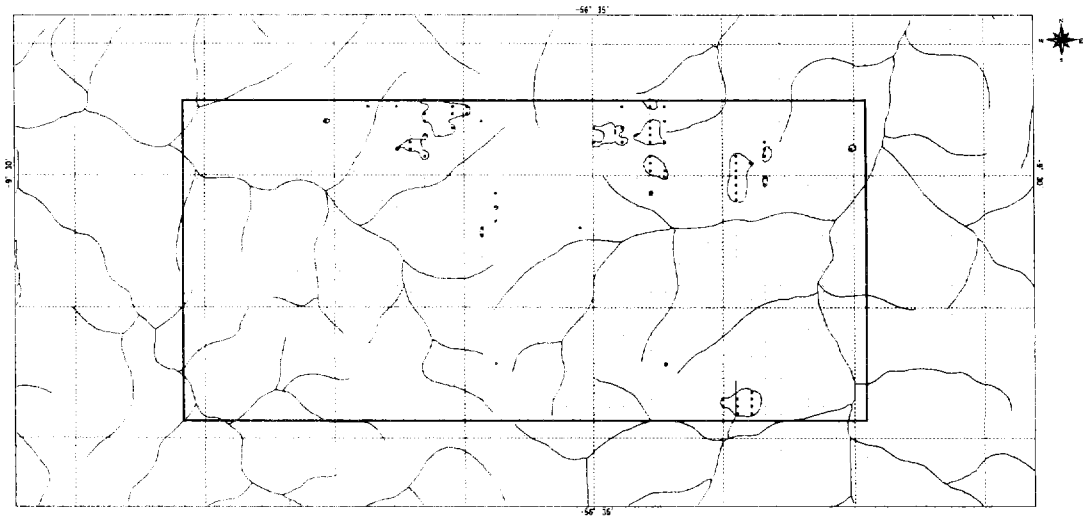


Location of Phase II survey area



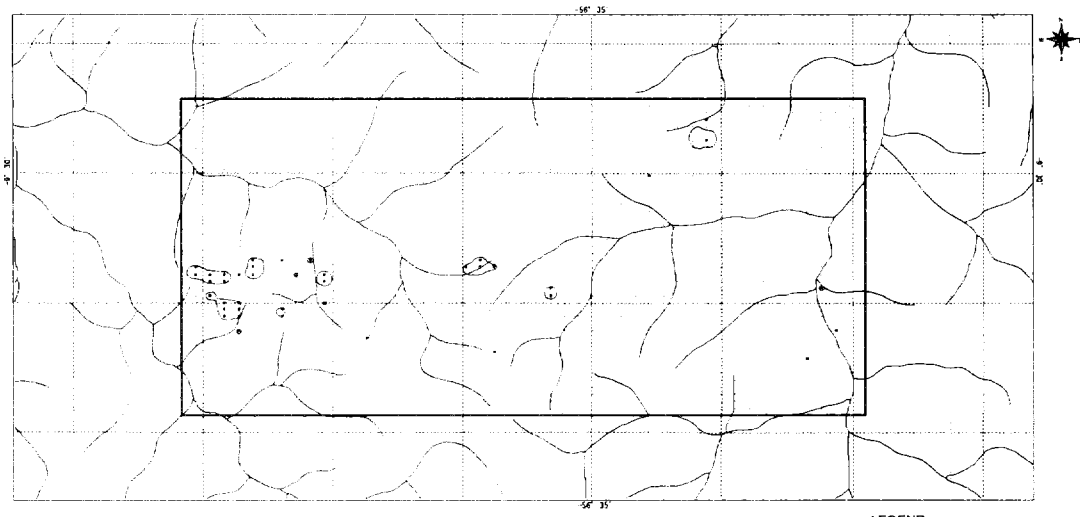
- LEGEND**
- Sampling Point
 - sample point Mo < 90 ppm
 - sample point used to analyze alluvium zone
 - Mo > 90 ppm isdms
 - Claim boundary
 - Phase II survey area
 - River

Distribution map of Mo anomalies in Block C



Location of Phase II survey area

Distribution map of K anomalies in Block C



Location of Phase II survey area

Distribution map of W anomalies in Block C

Appendix 26 List of auger geochemical samples in Block C

Hole Number: C0903350 Coordinates

Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C09033501	R	granitic soil blue-qtz fragments	R	S	F	D	
1	B	C09033502	R	granitic soil with granitic fragments	R	S	F	D	
2.5		C09033503	K	granitic soil, transition to saproite	R	S	F	D	
3	C	C09033504	R	granite, saproite.	-	-	-	-	
4		C09033505	RY	.	-	-	-	-	
5		C09033506	RY	.	-	-	-	-	
6									

Hole Number: C0903360 Coordinates

Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C09033601	RB	granitic soil with psammite fragments	F	S	F	D	
1	B	C09033602	RB	granitic soil	R	S	F	D	
2		C09033603	RY	granitic saproite with shear structure	-	-	-	-	
3	C	C09033604	RY	.	-	-	-	-	
4		C09033605	RY	.	-	-	-	-	
5		C09033606	RY	.	-	-	-	-	
6									

Hole Number: C09033650 Coordinates

Drill length: 4.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C090336501	R	granitic soil with trace of fragments	F	S	F	D	
1	B	C090336502	R	granitic soil	R	S	F	D	
2.7	C	C090336503	R	granitic soil with white qtz fragments	R	S	F	D	
3.5		C090336504	R	granitic saproite with qtz fragments	-	-	-	-	
4	Rock								
5									
6									

Hole Number: C09033700 Coordinates

Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C090337001	RB	granitic soil with qtz veins fragments	F	S	F	D	
1	B	C090337002	RB	granitic soil with qtz veins fragments	R	S	F	D	
2.1	C	C090337003	R	granitic soil, boundary with saproite	R	S	F	D	
3		C090337004	R	granitic saproite with shear structure	-	-	-	-	
4		C090337005	R	.	-	-	-	-	
5		C090337006	RY	.	-	-	-	-	
6									

Hole Number: C09033750 Coordinates

Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C090337501	RB	granitic soil with qtz fragments	F	S	F	D	
1	B	C090337502	R	granitic soil with qtz fragments	R	S	F	D	
2		C090337503	R	granitic soil with qtz fragments	R	S	F	D	
3.0		C090337504	R	granitic saproite with shear structure	-	-	-	-	
4	C	C090337505	RY	.	-	-	-	-	
5		C090337506	R	.	-	-	-	-	
6									

Hole Number: C09033800 Coordinates

Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C090338001	RB	granitic soil with qtz fragments	R	C	F	D	
1	B	C090338002	RB	.	R	C	F	D	
2.8		C090338003	YB	.	R	C	F	D	
3	C	C090338004	YB	granitic saproite with shear structure	-	-	-	-	
4		C090338005	YB	granitic saproite with shear structure	-	-	-	-	
5		C090338006	YB	granitic saproite with shear structure	-	-	-	-	
6									

Hole Number: C09033850 Coordinates

Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C090338501	RB	granitic soil	F	C	F	D	
1	B	C090338502	RB	.	F	C	F	D	
2		C090338503	YB	.	F	C	F	D	
3.3		C090338504	YB	granitic saproite	R	C	F	D	
4	C	C090338505	WB	granitic saproite with subtidal fragments	-	-	-	-	
5		C090338506	WB	granitic saproite	-	-	-	-	
6									

Hole Number: C09033900 Coordinates

Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0		C090339001	RB	granitic soil	F	C	F	D	
1	B	C090339002	RB	.	F	C	F	D	
2.6		C090339003	YB	granitic soil and granitic saproite mixed	R	C	F	D	
3	C	C090339004	YB	granitic saproite	-	-	-	-	
4		C090339005	YB	granitic saproite	-	-	-	-	
5		C090339006	Y	granitic saproite	-	-	-	-	
6									

Hole Number: C09203040 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092030401	RY	granitic soil	R	S	F	D	
1.0			C092030402	Y	granitic saprolite					
2			C092030403	RY	granitic saprolite					
3			C092030404	RY	granitic saprolite					
4			C092030405	White Y	weathered granite					
5.0			C092030406	RB	weathered granite					

Hole Number: C09203050 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092030501	BR	granitic soil with Mn concrete and sp fragments	F	S	F	D	
1.05			C092030502	RB	granitic soil with Mn concrete and sp fragments	F	S	F	D	
2			C092030503	YH	granitic saprolite					
3			C092030504	YB	granitic saprolite					
4			C092030505	BY	granitic saprolite					
4.15			C092030506	Y	weathered granite					

Hole Number: C09203150 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092031501	RB	granitic soil with sp fragments	F	S	F	D	
1			C092031502	RR	granitic soil with sp fragments	R	S	F	D	
1.7			C092031503	YB	granitic saprolite	R	S	F	D	
2			C092031504	RY	*					
3			C092031505	BY	*					
3.9			C092031506	BY	*					

Hole Number: C09203200 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092032001	RB	granitic soil	F	S	F	D	
1			C092032002	RB	granitic soil	F	S	F	D	
7.0			C092032003	RB	granitic saprolite with clear structure					
3			C092032004	RY	*					
4			C092032005	RY	*					
4.0			C092032006	YR	*					

Hole Number: C09203250 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092032501	RB	granitic soil with sp fragments	R	S	M	D	
1.0			C092032502	RB	granitic saprolite					
2			C092032503	YR	*					
3			C092032504	YR	granitic saprolite with strong clear structure					
4			C092032505	YR	*					
5.0			C092032506	RR	*					

Hole Number: C09203350 Coordinates: Drill length: 5.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092033501	RB	granitic soil	R	S	F	D	
1			C092033502	RB	granitic soil	R	S	F	D	
2.0			C092033503	RB	granitic saprolite with clear structure					
3			C092033504	RB	*					
4.3			C092033505	RR	*					
5.0										

Hole Number: C09203400 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092034001	RB	granitic soil	R	S	M	D	
0.8			C092034002	RB	granitic saprolite with clear structure					
1			C092034003	YB	*					
2			C092034004	YB	*					
3			C092034005	YB	*					
5.7			C092034006	YB	*					

Hole Number: C09203450 Coordinates: Drill length: 5.0 m

Depth (m)	Chart	Chart Scale	Sample Number	Color	Descriptions	G	S	T	H	Observation
						#1	#2	#3	#4	
0			C092034501	RB	granitic soil laumont	R	S	M	D	
1.0			C092034502	RB	granitic saprolite with clear structure					
2			C092034503	YR	*					
3			C092034504	YRLL	*					
4.8			C092034505	YRLL	*					

Hole Number: C09203800 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	A	C092038001	RB	granitic soil with quartz fragments	F S F D		
2	B	C092038002	RB	granitic soil with quartz fragments	R S F D		
3		C092038003	BB	granitic saprolite			
4	C	C092038004	BR	sandy granitic saprolite			
5		C092038005	YR				
6		C092038006	YR				

Hole Number: C09203850 Coordinates: Drill length: 4.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	B	C092038501	BB	granitic soil	R S F D		
2		C092038502	RB		R S F D		
3	C	C092038503	RY	granitic saprolite			
4		C092038504	RY				granitic rock on the bottom

Hole Number: C09203900 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	B	C092039001	RB	granitic soil with quartz fragments	F S F D		
2		C092039002	YR	granitic soil with quartz fragments	R S F D		
3		C092039003	RY	granitic saprolite			
4	C	C092039004	RY				
5		C092039005	RY				
6		C092039006	YR0				

Hole Number: C09402800 Coordinates: Drill length: 3.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	B	C094028001	RB	granitic soil	R S M D		
2	C	C094028002	RB	granitic soil with quartz fragments	R S M D		
3	Rock	C094028003	BBY	granitic saprolite with quartz fragments			

Hole Number: C09203550 Coordinates: Drill length: 7.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	A	C092035501	RB	granitic soil with quartz fragments	M S F D		
2	B	C092035502	RB	granitic soil	R S F D		
3		C092035503	YB	granitic saprolite			
4	C	C092035504	YB				
5		C092035505	YB				
6		C092035506	YB				
7		C092035507	YB				

Hole Number: C09203600 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	B	C092036001	RB	granitic soil	R S F D		
2		C092036002	RB	granitic soil with quartz fragments	R S F D		
3	C	C092036003	RB	granitic soil	R S F D		
4		C092036004	RY	granitic saprolite with shearing	R S F D		
5		C092036005	YR				
6		C092036006	YR				

Hole Number: C09203650 Coordinates: Drill length: 4.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	B	C092036501	RB	granitic soil	R S F D		
2		C092036502	R		R S F D		
3		C092036503	R		R S F D		
4	C	C092036504	RB	granitic saprolite with granite fragments			

Hole Number: C09203750 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T	H	Observation
					+1 +2 +3 +4		
0							
1	B	C092037501	RB	granitic soil with pebbles fragments	R S F D		
2		C092037502	RB	granitic soil with pebbles fragments	R S F D		
3	C	C092037503	RB	granitic saprolite	R S F D		
4		C092037504	YR				
5		C092037505	YR				
6		C092037506	BY				

Hole Number: C09402930 Coordinates: Drill length: 5.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094029301	RB	granitic soil with fragments and pebbles	R	S	N	D	
2	2.0		C094029302 <th>RB</th> <th>granitic soil with fragments and pebbles</th> <th>R</th> <th>S</th> <th>N</th> <th>D</th> <th></th>	RB	granitic soil with fragments and pebbles	R	S	N	D	
3	3.0		RYW	RYW	granitic saprolite	-	-	-	-	
4	4.0		RY	RY	-	-	-	-	-	
5	5.0		RY	RY	-	-	-	-	-	

Hole Number: C09402940 Coordinates: Drill length: 6.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094029401	RB	granitic soil	R	S	F	D	
2	2.0		C094029402	RB	-	R	S	F	D	
3	3.0		C094029403	RY	granitic saprolite with shear structure	-	-	-	-	
4	4.0		C094029404	RYC	-	-	-	-	-	
5	5.0		C094029405	RYC	-	-	-	-	-	
6	6.0		C094029406	RYC	-	-	-	-	-	

Hole Number: C09402950 Coordinates: Drill length: 6.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094029501	RB	granitic soil	R	S	F	D	
2	2.0		C094029502	RY	-	R	S	F	D	
3	3.0		C094029503	RY	granitic saprolite with shear structure	-	-	-	-	
4	4.0		C094029504	RY	-	-	-	-	-	
5	5.0		C094029505	RY	-	-	-	-	-	
6	6.0		C094029506	RY	-	-	-	-	-	

Hole Number: C09403000 Coordinates: Drill length: 6.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094030001	RB	granitic soil with fragments and pebbles	F	SC	F	D	
2	2.0		C094030002	RB	granitic soil with fragments and pebbles	R	S	F	D	
3	3.0		C094030003	R	granitic saprolite with fragments	-	-	-	-	
4	4.0		C094030004	RY	granitic saprolite with strong shearing	-	-	-	-	
5	5.0		C094030005	RRY	-	-	-	-	-	
6	6.0		C094030006	RRY	-	-	-	-	-	

Hole Number: C09403050 Coordinates: Drill length: 6.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094030501	RDB	granitic soil	R	SC	F	D	
2	2.0		C094030502	RDB	granitic soil with fragments	F	SC	F	D	
3	3.0		C094030503	RDB	-	R	SC	F	D	
4	4.0		C094030504	RDB	granitic saprolite	-	-	-	-	
5	5.0		C094030505	RB	-	-	-	-	-	
6	6.0		C094030506	RDB	-	-	-	-	-	

Hole Number: C09403100 Coordinates: Drill length: 6.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094031001	RDB	granitic soil	R	SC	F	D	
2	2.0		C094031002	RDB	granitic soil with fragments	R	SC	F	D	
3	3.0		C094031003	RDB	granitic soil with fragments	R	SC	F	D	
4	4.0		C094031004	RDB	granitic saprolite with shearing structure	R	SC	F	D	
5	5.0		C094031005	RDB	-	-	-	-	-	
6	6.0		C094031006	RY	-	-	-	-	-	

Hole Number: C09403150 Coordinates: Drill length: 6.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094031501	RDB	granitic soil	R	SC	F	D	
2	2.0		C094031502	RDB	-	R	SC	F	D	
3	3.0		C094031503	RDB	granitic soil with fragments	R	SC	F	D	
4	4.0		C094031504	RDB	granitic saprolite	R	SC	F	D	
5	5.0		C094031505	RDB	-	-	-	-	-	
6	6.0		C094031506	RDB	-	-	-	-	-	

Hole Number: C09403200 Coordinates: Drill length: 6.0 m

Dep (m)	THL (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	1.0	B	C094032001	RB	granitic soil	R	SC	F	D	
2	2.0		C094032002	RDB	-	R	SC	F	D	
3	3.0		C094032003	RDB	-	R	SC	F	D	
4	4.0		C094032004	RY	granitic saprolite	R	SC	F	D	
5	5.0		C094032005	RDB	-	-	-	-	-	
6	6.0		C094032006	RDB	-	-	-	-	-	

Hole Number: C09403250 Coordinates

Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403250	RDB	granitic soil	R S C F D	
1		C09403252	RDB	granitic soil with qtz fragments	R S C F D	
2		C09403253	RDB	*	R S C F D	
3		C09403254	RDB	*	- - - -	
4		C09403255	RY	granitic aggregate with shear structure	- - - -	
5		C09403256	RY	*	- - - -	
6						

Hole Number: C09403300 Coordinates

Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403300	RDB	granitic soil	R S C F D	
1		C09403302	RDB	granitic soil with qtz fragments	R S C F D	
2		C09403303	RDB	granitic soil	R S C F D	
3		C09403304	RB	granitic aggregate with slight shearing structure	- - - -	
4		C09403305	RY	*	- - - -	
5		C09403306	RY	*	- - - -	
6						

Hole Number: C09403350 Coordinates

Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403350	RDB	granitic soil	R S C F D	
1		C09403352	RDB	granitic soil with qtz fragments	R S C F D	
2		C09403353	RDB	granitic soil and aggregate matrix	R S C F D	
3		C09403354	RDY	granitic aggregate with shearing structure	- - - -	
4		C09403355	RY	*	- - - -	
5		C09403356	RY	*	- - - -	
6						

Hole Number: C09403400 Coordinates

Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403400	RB	granitic soil with pebbles	R S F D	
1		C09403402	RDB	granitic soil with pebbles	R S F D	
2		C09403403	RY	granitic aggregate with pebbles	R S F D	
3		C09403404	RY	granitic aggregate with weak shearing structure	- - - -	
4		C09403405	YB	*	- - - -	
5		C09403406	YB	*	- - - -	
6						

Hole Number: C09403450 Coordinates

Drill length: 5.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403450	RB	granitic soil with pebbles	F S F D	
1		C09403452	RB	granitic aggregate matrix with soil and qtz fragments	F S F D	
2		C09403453	RY	granitic aggregate with slight shear structure	- - - -	
3		C09403454	RYC	*	- - - -	
4		C09403455	RY	*	- - - -	
5						

Hole Number: C09403500 Coordinates

Drill length: 4.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403500	RB	granitic soil with pebbles	F S M D	
1		C09403502	RBY	granitic aggregate	- - - -	
2		C09403503	RYC	*	- - - -	
3		C09403504	RYC	*	- - - -	
4						

Hole Number: C09403600 Coordinates

Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403600	RB	granitic soil, homogeneous	R C M D	
1		C09403602	YB	granitic aggregate with shearing structure	R C M D	
2		C09403603	YB	*	- - - -	
3		C09403604	YB	*	- - - -	
4		C09403605	YB	*	- - - -	
5		C09403606	YLB	*	- - - -	
6						

Hole Number: C09403650 Coordinates

Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G S T H *1 *2 *3 *4	Observation
0		C09403650	RB	granitic soil	F C M D	
1		C09403652	YB	granitic soil with aggregate matrix	F C M D	
2		C09403653	YB	granitic aggregate with shear structure, local?	- - - -	
3		C09403654	WB	*	- - - -	
4		C09403655	WB/YB	*	- - - -	
5		C09403656	YB	*	- - - -	
6						

Hole Number: C0940100 Coordinates: Drill length: 5.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
0	A/B	C09401001	RB	granitic soil					
1									
2	B	C09401002	RB						
3									
4	C	C09401003	RB	granitic saprolite, sandy					
5									

Hole Number: C0940150 Coordinates: Drill length: 5.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
1	B	C09401501	RB	granitic soil with qtz fragments and porphy					
2									
3	C	C09401502	RB						
4									
5	Rock	C09401503	RB	granitic saprolite with qtz fragments, shows shear structure					

Hole Number: C0940200 Coordinates: Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
1	B	C09402001	RB	granitic soil					
2									
3	C	C09402002	RB						
4									
5									
6									

Hole Number: C10002550 Coordinates: Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
1	B	C10002551	RB	granitic soil with porphy					
2									
3	C	C10002552	R	granitic soil with qtz fragments					
4									
5									
6									

Hole Number: C0940300 Coordinates: Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
1	B	C09403001	RB	granitic soil					
2									
3	C	C09403002	RB	granitic soil with mixed saprolite					
4									
5									
6									

Hole Number: C0940350 Coordinates: Drill length: 3.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
1	B	C09403501	YB	granitic soil with qtz fragments and saprolite					
2	C	C09403502	YB	granitic saprolite					
3									

Hole Number: C0940400 Coordinates: Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
1	B	C09404001	RB	granitic soil					
2									
3	C	C09404002	YB						
4									
5									
6									

Hole Number: C0940450 Coordinates: Drill length: 6.0 m

Dep (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
1	B	C09404501	RB	granitic soil					
2									
3	C	C09404502	RB						
4									
5									
6									

Hole Number: C10002500 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100025001	RB	granitic soil	R	S	F	D	
2			C100025002	RDB	granitic soil with fragments	R	S	F	D	
3			C100025003	RFB	granitic aggregate with strong shear structure					
4		C	C100025004	RY						
5			C100025005	RYG						
6			C100025006	RYJ						

Hole Number: C10002550 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100025501	RB	granitic soil with pebbles	R	S	F	D	
2			C100025502	RDB	granitic soil with fragments	R	S	F	D	
3			C100025503	RY	same zone with mixed aggregate	R	S	F	D	
4		C	C100025504	RY	granitic aggregate with strong shear structure					
5			C100025505	RY						
6			C100025506	RY						

Hole Number: C10002700 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100027001	RB	granitic soil	R	S	F	D	
2			C100027002	RFB	granitic soil with fragments and pebbles	R	S	F	D	
3			C100027003	RDB		R	S	F	D	
4		C	C100027004	RDB	granitic aggregate with shear structure					
5			C100027005	RFB						
6			C100027006	RY						

Hole Number: C10002750 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100027501	RB	granitic soil	R	S	F	D	
2			C100027502	RDB	granitic soil	R	S	F	D	
3			C100027503	RDB	granitic soil with fragments	R	S	F	D	
4		C	C100027504	RY		R	S	F	D	
5			C100027505	RY	granitic aggregate with shear structure					
6			C100027506	RY/V						

Hole Number: C10002800 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100028001	RB	granitic soil with fragments	R	S	F	D	
2			C100028002	RDB	granitic soil with fragments	R	S	F	D	
3			C100028003	RB	granitic soil with many fragments (1.2cm)	F	S	F	D	
4		C	C100028004	RY		F	S	F	D	
5			C100028005	YR	granitic aggregate					
6			C100028006	Y						

Hole Number: C10002850 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100028501	RB	granitic soil	R	S	F	D	
2			C100028502	R	granitic soil	R	S	F	D	
3			C100028503	R	granitic soil with fragments (1 cm)	F	S	F	D	
4		C	C100028504	R	granitic aggregate	R	S	F	D	
5			C100028505	RY						
6			C100028506	YR	granitic aggregate with many fragments					

Hole Number: C10002900 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100029001	RDB	granitic soil	R	S	F	D	
2			C100029002	RDB	granitic soil with fragments in blue quartz	R	S	F	D	
3			C100029003	RY	granitic soil with many fragments	F	S	F	D	
4		C	C100029004	YR	granitic aggregate	R	S	F	D	
5			C100029005	YR	granitic aggregate					
6			C100029006	YR	granitic aggregate					

Hole Number: C10002950 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
						*1	*2	*3	*4	
0										
1		B	C100029501	RDB	granitic soil with fragments	R	S	F	D	
2			C100029502	RDB	granitic soil with fragments and pebbles	R	S	F	D	
3			C100029503	RDB	granitic soil with many fragments	F	S	F	D	
4		C	C100029504	RDB		F	S	F	D	
5			C100029505	R						
6			C100029506	YR						

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 6.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RB	C10002001		granitic soil with fragments and pebbles	F	S/C	F	D	
2			RDB	C10002002			F	S/C	F	D	
3			RDB	C10002003		granitic soil	K	S/C	F	D	
4			RDB	C10002004		granitic saprolite					
5			RDB	C10002005							
6			RDB	C10002006							

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 6.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RB	C10003301		granitic soil with many possible and of fragments	M	S/C	F	D	
2			RB	C10003302			F	S/C	F	D	
3			RY	C10003303		granitic saprolite with of fragments mixed					
4			RY	C10003304		granitic saprolite with shear structure					
5			YR	C10003305							
6			RY	C10003306							

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 4.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RY	C10302301		granitic saprolite					
2			RY	C10302302							
3			RYG	C10302303		granitic saprolite with shear structure					
4			RYG	C10302304							

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 6.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RB	C10302601		granitic soil with of fragments	R	S	F	D	
2			RDB	C10302602		granitic soil	R	S	F	D	
3			RDB	C10302603		granitic soil with fine of fragments	R	S	F	D	
4			RDB	C10302604		granitic saprolite					
5			YRDB	C10302605							
6			YR	C10302606							

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 6.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RD	C10001001		granitic soil	R	S/C	F	D	
2			R	C10001002		granitic soil with of fragments	R	S/C	F	D	
3			RDB	C10001003			R	S/C	F	D	
4			RY	C10001004		granitic saprolite					
5			RY	C10001005							
6			YR	C10001006							

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 6.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RB	C10003301		granitic soil	R	S/C	F	D	
2			RB	C10003302		granitic soil with of fragments	F	S/C	F	D	
3			RB	C10003303			R	S/C	F	D	
4			RB	C10003304			R	S/C	F	D	
5			RDB	C10003305		granitic saprolite with of fragments					
6			RY	C10003306							

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 6.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RB	C10001001		granitic soil with of fragments	R	S/C	F	D	
2			RB	C10001002			R	S/C	F	D	
3			RB	C10001003			R	S/C	F	D	
4			RB	C10001004			R	S/C	F	D	
5			RY	C10001005		granitic saprolite with shear structure					
6			RY	C10001006							

Depth (m)	Thick (m)	Chart	Color	Sample Number	Coordinates	Drill length 6.0 m	G S T H				Observation
							#1	#2	#3	#4	
0											
1			RB	C10001101		granitic soil with of fragments and pebbles	R	S/C	F	D	
2			RB	C10001102			F	S/C	F	D	
3			RB	C10001103			R	S/C	F	D	
4			RY	C10001104		granitic saprolite					
5			RY	C10001105							
6			RY	C10001106							

Hole Number: C11201650 Coordinates

Drill length: 6.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112016501	RB	granitic soil with many of fragments and pebbles	M	S	F	D	
1	2		C112016502	RDB	granitic soil with of fragments and pebbles	H	S	F	D	
2	3		C112016503	RDB		R	S	F	D	
3	4		C112016504	RY	granitic saprolite					
4	5		C112016505	RY	granitic saprolite with of fragments					
5	6		C112016506	RY	granitic saprolite					

Hole Number: C11201700 Coordinates

Drill length: 6.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112017001	RB	granitic soil with of fragments	R	S	F	D	
1	2		C112017002	F		H	S	F	D	
2	3		C112017003	R		R	S	F	D	
3	4		C112017004	R		R	S	F	D	
4	5		C112017005	RY	granitic saprolite					
5	6		C112017006	RY						

Hole Number: C11201750 Coordinates

Drill length: 6.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112017501	RB	granitic soil	R	S	F	D	
1	2		C112017502	RDB		K	S	F	D	
2	3		C112017503	RDB		R	S	F	D	
3	4		C112017504	RY		R	S	F	D	
4	5		C112017505	RY	granitic saprolite					
5	6		C112017506	RY						

Hole Number: C11201800 Coordinates

Drill length: 7.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112018001	RB	granitic soil	R	S	F	D	
1	2		C112018002	RDB	granitic soil with many of fragments	F	S	F	D	
2	3		C112018003	RDB		F	S	F	D	
3	4		C112018004	RY						
4	5		C112018005	RY	granitic saprolite with of fragments					
5	6		C112018006	RY						
6	7		C112018007	RY						

Hole Number: C11201650 Coordinates

Drill length: 6.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112016501	RB	granitic soil with of fragments	R	S	F	D	
1	2		C112016502	RDB		F	S	F	D	
2	3		C112016503	RDB	granitic soil with pebbles fragments	R	S	F	D	
3	4		C112016504	RY	granitic saprolite					
4	5		C112016505	RY						
5	6		C112016506	RY						

Hole Number: C11201700 Coordinates

Drill length: 6.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112017001	RB	granitic soil	R	S	F	D	
1	2		C112017002	RDB	granitic soil with of fragments	R	S	F	D	
2	3		C112017003	RDB	granitic soil with many of fragments	F	S	F	D	
3	4		C112017004	RY		F	S	F	D	
4	5		C112017005	RY	granitic saprolite					
5	6		C112017006	RY	granitic saprolite with of fragments and branching structure					

Hole Number: C11201750 Coordinates

Drill length: 6.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112017501	RDB	granitic soil	R	S	F	D	
1	2		C112017502	RDB	granitic soil with of fragments	R	S	F	D	
2	3		C112017503	RDB	granitic soil with many of fragments	R	S	F	D	
3	4		C112017504	RY		R	S	F	D	
4	5		C112017505	RY	granitic saprolite					
5	6		C112017506	RY	granitic saprolite					

Hole Number: C11201800 Coordinates

Drill length: 6.0 m

Depth (m)	Interval (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
1	2	3	4	5	6	7	8	9	10	11
0	1		C112018001	RB	granitic soil	R	S	F	D	
1	2		C112018002	RDB	granitic soil with pebbles	R	S	F	D	
2	3		C112018003	RDB	granitic soil with pebbles and of fragments	M	S	F	D	
3	4		C112018004	RY		F	S	F	D	
4	5		C112018005	RY	granitic saprolite					
5	6		C112018006	RY						

Hole Number C11201859 Coordinates Drill length 6.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11201859	RB	granitic soil with pyroclastic ash of fragments	R S F D		
1			C11201860	RDB	-	R S F D		
2			C11201861	RDB	*	R S F D		
3			C11201864	R	-	R S F D		
4			C11201865	RDB	granitic megacrite	-		
5			C11201866	RDB	*	-		

Hole Number C11201900 Coordinates Drill length 7.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11201900	RB	granitic soil	R S F D		
1			C11201902	RDB	*	R S F D		
2			C11201903	RDB	*	R S F D		
3			C11201904	RDB	*	R S F D		
4			C11201906	RY	granitic megacrite with clear structure	-		
5			C11201906	RY	*	-		
6			C11201907	RDY	*	-		

Hole Number C11201950 Coordinates Drill length 6.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11201950	RB	granitic soil	R S F D		
1			C11201952	RDB	*	R S F D		
2			C11201953	RDB	*	F S C F D		
3			C11201954	RDB	granitic megacrite	-		
4			C11201955	RDB	*	-		
5			C11201956	RY	*	-		

Hole Number C11202000 Coordinates Drill length 6.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11202000	RB	granitic soil	R S C F D		
1			C11202002	RDB	*	R S C F D		
2			C11202003	RDB	*	R S C F D		
3			C11202004	RDB	*	R S C F D		
4			C11202005	RDY	*	R S C F D		
5			C11202006	YR	granitic megacrite	-		

Hole Number C11202930 Coordinates Drill length 6.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11202930	RB	granitic soil	R S F D		
1			C11202932	RDB	-	R S F D		
2			C11202933	RDB	*	R S F D		
3			C11202934	RY	*	R S F D		
4			C11202935	RY	granitic megacrite	-		
5			C11202936	RY	*	-		

Hole Number C11203000 Coordinates Drill length 6.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11203000	RB	granitic soil with qtz fragments	M S F D		
1			C11203002	R	granitic soil	R S F D		
2			C11203003	R	*	R S F D		
3			C11203004	RY	granitic megacrite	-		
4			C11203005	RY	*	-		
5			C11203006	RY	*	-		

Hole Number C11203050 Coordinates Drill length 6.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11203050	RB	granitic soil	R S F D		
1			C11203052	RDB	*	R S F D		
2			C11203053	RDB	*	R S F D		
3			C11203054	RY	granitic megacrite	-		
4			C11203055	YR	*	-		
5			C11203056	YR	*	-		

Hole Number C11203100 Coordinates Drill length 6.0 m

Dep (m)	Chart	Chart Thick (m)	Sample Number	Color	Descriptions	G S T #1 #2 #3 #4	H	Observation
0			C11203100	RB	granitic soil with many qtz fragments and pyroclastic	M S F D		
1			C11203102	RDB	*	R S F D		
2			C11203103	R	*	R S F D		
3			C11203104	R	granitic megacrite	R S F D		
4			C11203105	RY	*	-		
5			C11203106	RY	*	-		

Hole Number: C11203350 Coordinates: Drill length: 4.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
0									
1	B	C112033501	RY	granitic soil	R	S	F	D	
2		C112033502	R	granitic saproite with granitic fragments					
3		C112033503	RY	*					
4		C112033504	RY	*					

Hole Number: C11203350 Coordinates: Drill length: 4.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
0									
1	B	C112033501	RY	granitic soil with qtz fragments	F	S	F	D	
2		C112033502	RY	granitic soil	R	S	F	D	
3	C	C112033503	RY	granitic saproite with sheet orientation					
4		C112033504	RY	*					

Hole Number: C11203360 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
0									
1	B	C112033601	RY	granitic soil with qtz fragments	F	S	F	D	
2		C112033602	R	*	R	S	F	D	
3		C112033603	RY	granitic saproite with strong sheet orientation					
4	C	C112033604	RY	*					
5		C112033605	RY	*					
6		C112033606	RY	*					

Hole Number: C11203350 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
0									
1	B	C112033501	RB	granitic soil with qtz fragments	F	S	F	D	
2		C112033502	RB	*	F	S	F	D	
3		C112033503	RY	granitic saproite					
4	C	C112033504	YR	*					
5		C112033505	YR	*					
6		C112033506	YB	*					

Hole Number: C11203300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					#1	#2	#3	#4	
0									
1	A	C112033001	RY	granitic soil with qtz fragments and pebbles	R	S	M	D	
2		C112033002	RY	granitic saproite with slight shearing and many qtz fragments					
3		C112033003	RY	*					
4	C	C112033004	RY	granitic saproite with slight shearing and rare qtz fragments					
5		C112033005	RY	*					
6		C112033006	RY	*					

Appendix 27 Analytical results for auger geochemical samples in Block C

List of auger geochemical analysis in Block C

Ser.No	Sample No.	Location(m)		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
		X	Y																		
1	C090035501	544745	8949948	4	<0.2	7	11	15	1.99	<5	<2	0.15	<1	<0.2	3	3	44	423	<1	0.03	<20
2	C090035502	544745	8949948	2	<0.2	5	12	17	3.14	<5	<2	0.08	<1	<0.2	2	3	88	143	<1	0.02	<20
3	C090035503	544745	8949948	<1	<0.2	4	11	16	3.23	<5	<2	0.06	2	<0.2	2	3	66	89	<1	0.02	<20
4	C090035504	544745	8949948	3	<0.2	6	49	29	3.83	<5	<2	0.06	2	<0.2	5	6	68	156	<1	0.13	<20
5	C090035505	544745	8949948	<1	<0.2	4	47	26	3.76	<5	<2	0.03	2	<0.2	4	6	67	110	<1	0.10	<20
6	C090035506	544745	8949948	<1	<0.2	4	19	14	2.71	<5	<2	0.03	1	<0.2	2	3	56	86	<1	0.04	<20
7	C090036001	544745	8949998	5	<0.2	10	11	14	1.91	<5	<2	0.13	<1	<0.2	3	3	40	454	<1	0.03	<20
8	C090036002	544745	8949998	2	<0.2	11	10	16	3.08	<5	<2	0.12	<1	<0.2	2	3	57	158	<1	0.03	<20
9	C090036003	544745	8949998	1	<0.2	8	12	16	3.62	<5	<2	0.05	<1	<0.2	2	2	60	114	<1	0.02	<20
10	C090036004	544745	8949998	<1	<0.2	7	8	14	2.46	<5	<2	0.03	<1	<0.2	1	3	47	69	<1	0.03	<20
11	C090036005	544745	8949998	<1	<0.2	6	13	13	2.69	<5	<2	0.02	2	<0.2	2	4	53	74	<1	0.03	<20
12	C090036006	544745	8949998	<1	<0.2	4	36	13	2.43	<5	<2	0.01	<1	<0.2	14	3	45	236	<1	0.04	<20
13	C090036501	544745	8950048	24	<0.2	25	31	27	3.80	<5	<2	0.18	2	<0.2	4	4	78	562	1	0.04	<20
14	C090036502	544745	8950048	10	<0.2	28	13	15	3.02	<5	<2	0.09	<1	<0.2	3	2	60	144	2	0.03	<20
15	C090036503	544745	8950048	3	<0.2	26	24	22	3.16	<5	<2	0.07	<1	<0.2	4	5	61	166	<1	0.10	<20
16	C090036504	544745	8950048	1	<0.2	32	52	45	3.03	<5	<2	0.06	<1	<0.2	8	6	56	412	<1	0.33	<20
17	C090037001	544745	8950098	25	<0.2	14	23	15	1.84	<5	<2	0.13	<1	<0.2	5	3	38	1003	<1	0.05	<20
18	C090037002	544745	8950098	10	<0.2	16	16	16	2.97	<5	<2	0.12	<1	<0.2	2	2	61	203	<1	0.04	<20
19	C090037003	544745	8950098	17	<0.2	12	13	14	3.10	<5	<2	0.08	2	<0.2	2	3	63	83	<1	0.03	<20
20	C090037004	544745	8950098	12	<0.2	11	16	12	2.75	<5	<2	0.05	2	<0.2	2	3	56	78	<1	0.03	<20
21	C090037005	544745	8950098	6	<0.2	15	23	13	2.77	<5	<2	0.06	2	<0.2	3	4	55	155	1	0.04	<20
22	C090037006	544745	8950098	3	<0.2	16	42	12	2.26	<5	<2	0.02	<1	<0.2	8	2	48	284	<1	0.03	<20
23	C090037501	544745	8950148	4	<0.2	10	22	23	2.36	<5	<2	0.13	2	<0.2	6	4	42	1016	<1	0.05	<20
24	C090037502	544745	8950148	6	<0.2	17	21	27	2.94	<5	<2	0.19	3	<0.2	4	4	55	330	<1	0.04	<20
25	C090037503	544745	8950148	4	<0.2	41	31	28	3.37	<5	<2	0.13	2	<0.2	3	4	60	282	<1	0.03	<20
26	C090037504	544745	8950148	5	<0.2	55	61	28	3.94	<5	<2	0.09	2	<0.2	8	3	55	493	<1	0.02	<20
27	C090037505	544745	8950148	20	<0.2	36	66	24	3.43	<5	<2	0.02	2	<0.2	6	3	52	513	<1	0.02	<20
28	C090037506	544745	8950148	5	<0.2	20	35	22	2.68	<5	<2	0.02	<1	<0.2	2	3	49	160	<1	0.03	<20
29	C090038001	544745	8950198	12	<0.2	6	16	19	2.20	<5	<2	0.16	2	<0.2	3	4	41	394	<1	0.05	<20
30	C090038002	544745	8950198	12	<0.2	4	14	18	2.91	<5	<2	0.11	<1	<0.2	2	3	57	149	<1	0.03	<20
31	C090038003	544745	8950198	46	<0.2	10	20	14	2.50	<5	<2	0.08	<1	<0.2	2	2	49	154	<1	0.04	<20
32	C090038004	544745	8950198	3	<0.2	7	24	14	2.44	<5	<2	0.05	<1	<0.2	2	3	49	187	<1	0.06	<20
33	C090038005	544745	8950198	4	<0.2	7	23	15	2.46	<5	<2	0.02	<1	<0.2	2	4	49	152	<1	0.06	<20
34	C090038006	544745	8950198	2	<0.2	4	21	13	2.45	<5	<2	0.01	2	<0.2	3	3	51	169	<1	0.06	<20
35	C090038501	544745	8950248	26	<0.2	5	20	21	3.23	<5	<2	0.19	<1	<0.2	3	3	62	528	<1	0.04	<20
36	C090038502	544745	8950248	7	<0.2	4	16	21	2.76	<5	<2	0.11	2	<0.2	3	3	51	276	<1	0.03	<20
37	C090038503	544745	8950248	26	<0.2	4	18	17	3.17	<5	<2	0.11	2	<0.2	2	2	56	225	<1	0.02	<20
38	C090038504	544745	8950248	7	<0.2	3	16	11	1.16	<5	<2	0.07	<1	<0.2	1	2	18	135	<1	0.02	<20
39	C090038505	544745	8950248	15	<0.2	3	22	6	0.61	<5	<2	0.03	<1	<0.2	1	1	8	173	<1	0.01	<20
40	C090038506	544745	8950248	9	<0.2	4	20	6	0.67	<5	<2	0.02	<1	<0.2	<1	1	8	130	<1	0.01	<20
41	C090039001	544745	8950298	49	<0.2	3	16	14	1.86	<5	<2	0.12	2	<0.2	2	3	36	630	<1	0.02	<20
42	C090039002	544745	8950298	8	<0.2	3	12	15	2.24	<5	<2	0.15	<1	<0.2	1	2	43	177	<1	0.02	<20
43	C090039003	544745	8950298	38	<0.2	2	13	13	1.76	<5	<2	0.09	2	<0.2	1	2	31	66	<1	0.02	<20
44	C090039004	544745	8950298	54	<0.2	3	11	9	1.43	<5	<2	0.07	2	<0.2	<1	<1	18	44	<1	0.01	<20
45	C090039005	544745	8950298	67	<0.2	2	11	8	1.04	<5	<2	0.04	2	<0.2	<1	<1	13	51	<1	0.02	<20
46	C090039006	544745	8950298	55	<0.2	2	11	8	0.85	<5	<2	0.02	<1	<0.2	<1	1	11	45	<1	0.02	<20
47	C092030001	545145	8949398	15	<0.2	9	17	18	3.61	<5	<2	0.17	2	<0.2	5	3	80	329	<1	0.02	<20
48	C092030002	545145	8949398	2	<0.2	4	7	11	1.97	<5	<2	0.07	<1	<0.2	<1	2	42	45	<1	0.02	<20
49	C092030003	545145	8949398	2	<0.2	4	8	8	1.25	<5	<2	0.03	<1	<0.2	1	3	27	40	<1	0.02	<20
50	C092030004	545145	8949398	<1	<0.2	5	9	5	0.59	<5	<2	<0.01	<1	<0.2	<1	3	11	48	<1	0.03	<20
51	C092030005	545145	8949398	<1	<0.2	10	20	35	1.98	<5	<2	0.01	<1	<0.2	7	6	42	325	<1	0.34	<20
52	C092030006	545145	8949398	1	<0.2	13	17	52	2.36	<5	<2	<0.01	<1	<0.2	12	9	51	659	<1	0.58	<20
53	C092030501	545145	8949448	20	<0.2	12	25	25	3.26	<5	<2	0.22	<1	<0.2	8	4	70	811	<1	0.04	<20
54	C092030502	545145	8949448	19	<0.2	11	21	27	4.12	<5	<2	0.15	2	<0.2	4	5	89	216	<1	0.05	<20
55	C092030503	545145	8949448	16	<0.2	9	31	18	4.71	<5	<2	0.06	<1	<0.2	3	4	92	83	<1	0.04	<20
56	C092030504	545145	8949448	16	<0.2	8	23	18	5.10	<6	<2	0.06	<1	<0.2	3	3	89	52	<1	0.03	<20
57	C092030505	545145	8949448	23	<0.2	8	14	15	3.91	<5	<2	0.03	<1	<0.2	2	3	76	78	<1	0.05	<20
58	C092030506	545145	8949448	32	<0.2	5	13	15	3.84	<5	<2	0.02	<1	<0.2	2	2	76	62	<1	0.03	<20
59	C092031501	545145	8949548	27	<0.2	13	27	22	3.47	<5	<2	0.17	<1	<0.2	5	4	78	644	<1	0.03	<20
60	C092031502	545145	8949548	17	<0.2	12	18	22	4.37	<5	<2	0.10	2	<0.2	2	4	93	160	<1	0.02	<20
61	C092031503	545145	8949548	8	<0.2	10	16	18	4.32	<5	<2	0.07	2	<0.2	2	2	101	98	<1	0.02	<20
62	C092031504	545145	8949548	5	<0.2	9	10	13	3.54	<5	<2	0.05	<1	<0.2	2	2	87	49	<1	0.02	<20
63	C092031505	545145	8949548	7	<0.2	6	11	14	3.84	<5	<2	0.03	<1	<0.2	2	3	92	65	<1		

List of auger geochemical analysis in Block C

Ser No	Sample No.	Location(m)		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
		X	Y																		
101	C092036002	545145	8949998	15	<0.2	9	24	21	3.17	<5	<2	0.09	2	<0.2	2	3	66	198	<1	0.03	<20
102	C092036003	545145	8949998	93	<0.2	6	18	15	3.07	<5	<2	0.06	3	<0.2	1	2	66	152	<1	0.02	<20
103	C092036004	545145	8949998	12	<0.2	5	13	12	2.75	<5	<2	0.04	4	<0.2	1	2	62	37	<1	0.01	<20
104	C092036005	545145	8949998	7	<0.2	8	24	14	3.00	<5	<2	0.03	8	<0.2	1	4	65	60	<1	0.02	<20
105	C092036006	545145	8949998	5	<0.2	6	25	13	2.45	<5	<2	0.02	<1	<0.2	1	4	52	44	<1	0.02	<20
106	C092036501	545145	8950048	91	<0.2	8	23	20	2.06	<5	<2	0.14	<1	<0.2	4	4	42	647	<1	0.04	<20
107	C092036502	545145	8950048	15	<0.2	10	31	28	3.14	5	<2	0.10	3	<0.2	3	4	63	531	<1	0.06	<20
108	C092036503	545145	8950048	206	<0.2	8	37	25	3.30	<5	<2	0.08	3	<0.2	2	4	66	160	<1	0.06	<20
109	C092036504	545145	8950048	4	<0.2	7	59	38	3.66	<5	<2	0.06	3	<0.2	6	7	65	280	<1	0.25	<20
110	C092037501	545145	8950148	45	<0.2	13	43	28	2.51	<5	<2	0.14	2	<0.2	4	4	45	1123	<1	0.07	<20
111	C092037502	545145	8950148	14	<0.2	7	18	21	2.87	<5	<2	0.08	3	<0.2	2	3	57	143	<1	0.04	<20
112	C092037503	545145	8950148	9	<0.2	7	17	19	2.78	<5	<2	0.08	2	<0.2	2	3	55	82	<1	0.05	<20
113	C092037504	545145	8950148	9	<0.2	8	15	18	2.80	<5	<2	0.04	2	<0.2	1	4	59	48	<1	0.05	<20
114	C092037505	545145	8950148	7	<0.2	7	21	19	2.79	<5	<2	0.03	4	<0.2	2	2	53	81	<1	0.05	<20
115	C092037506	545145	8950148	4	<0.2	8	38	25	2.33	<5	<2	0.01	3	<0.2	2	3	47	133	<1	0.07	<20
116	C092038001	545145	8950198	50	<0.2	5	14	19	1.81	<5	<2	0.14	2	<0.2	1	3	36	274	<1	0.05	<20
117	C092038002	545145	8950198	37	<0.2	5	11	19	2.03	<5	<2	0.08	2	<0.2	1	4	37	87	<1	0.05	<20
118	C092038003	545145	8950198	93	<0.2	3	8	12	1.38	<5	<2	0.07	3	<0.2	<1	2	23	57	<1	0.03	<20
119	C092038004	545145	8950198	10	<0.2	3	16	10	0.87	<5	<2	0.05	<1	<0.2	1	2	12	121	<1	0.03	<20
120	C092038005	545145	8950198	8	<0.2	4	12	6	0.60	<5	<2	0.02	2	<0.2	<1	1	6	67	<1	0.02	<20
121	C092038006	545145	8950198	3	<0.2	5	11	8	0.65	<5	<2	0.02	2	<0.2	<1	2	6	71	<1	0.03	<20
122	C092038501	545145	8950248	18	<0.2	4	18	22	1.66	<5	<2	0.15	2	<0.2	3	4	33	511	<1	0.05	<20
123	C092038502	545145	8950248	202	<0.2	4	16	22	2.23	<5	<2	0.13	2	<0.2	2	3	43	157	<1	0.05	<20
124	C092038503	545145	8950248	6	<0.2	3	15	11	1.28	<5	<2	0.06	<1	<0.2	<1	2	22	57	<1	0.03	<20
125	C092038504	545145	8950248	5	<0.2	2	35	7	0.95	<5	<2	0.05	<1	<0.2	<1	2	14	52	<1	0.03	<20
126	C092039001	545145	8950298	21	<0.2	4	23	23	3.21	6	<2	0.15	2	<0.2	3	4	65	75	<1	0.05	<20
127	C092039002	545145	8950298	25	<0.2	3	16	22	3.32	8	<2	0.13	2	<0.2	2	3	66	122	<1	0.06	<20
128	C092039003	545145	8950298	73	<0.2	2	15	13	2.42	<5	<2	0.04	<1	<0.2	1	4	45	100	<1	0.10	<20
129	C092039004	545145	8950298	9	<0.2	3	13	10	1.07	<5	<2	0.03	<1	<0.2	<1	4	18	62	<1	0.05	<20
130	C092039005	545145	8950298	3	<0.2	2	34	8	0.64	<5	<2	0.01	<1	<0.2	1	4	9	104	<1	0.04	<20
131	C092039006	545145	8950298	<1	<0.2	3	22	8	0.60	<5	<2	<0.01	2	<0.2	1	4	9	76	<1	0.07	<20
132	C094028001	545545	8949198	21	<0.2	4	13	20	1.52	<5	<2	0.10	2	<0.2	3	4	37	194	<1	0.03	<20
133	C094028002	545545	8949198	69	<0.2	4	15	23	2.62	<5	<2	0.11	2	<0.2	2	4	59	91	<1	0.03	<20
134	C094028003	545545	8949198	35	<0.2	7	21	36	3.30	<5	<2	0.11	2	<0.2	5	7	71	179	<1	0.16	<20
135	C094028501	545545	8949248	23	<0.2	5	21	21	2.80	<5	<2	0.13	<1	<0.2	5	3	54	498	<1	0.04	<20
136	C094028502	545545	8949248	25	<0.2	5	17	22	3.72	<5	<2	0.12	<1	<0.2	3	4	76	116	<1	0.04	<20
137	C094028503	545545	8949248	6	<0.2	3	10	17	1.68	<5	<2	0.04	2	<0.2	2	3	27	119	<1	0.03	<20
138	C094028504	545545	8949248	12	<0.2	7	31	46	2.58	7	<2	0.03	<1	<0.2	7	7	57	253	<1	0.32	<20
139	C094028505	545545	8949248	8	<0.2	12	47	87	4.06	<5	<2	0.03	2	<0.2	14	12	82	497	<1	0.81	<20
140	C094029001	545545	8949298	8	<0.2	8	20	24	2.90	<5	<2	0.12	<1	<0.2	4	5	63	208	<1	0.04	<20
141	C094029002	545545	8949298	4	<0.2	5	18	20	3.33	<5	<2	0.07	<1	<0.2	2	3	85	56	<1	0.03	<20
142	C094029003	545545	8949298	10	<0.2	5	14	15	1.90	<5	<2	0.05	2	<0.2	1	3	50	32	<1	0.04	<20
143	C094029004	545545	8949298	28	<0.2	3	11	10	1.68	<5	<2	0.02	<1	<0.2	1	3	37	46	<1	0.05	<20
144	C094029005	545545	8949298	17	<0.2	5	27	16	2.26	<5	<2	<0.01	<1	<0.2	3	2	47	223	<1	0.08	<20
145	C094029006	545545	8949298	12	<0.2	4	43	19	2.51	<5	<2	<0.01	2	<0.2	4	3	53	585	<1	0.05	<20
146	C094029501	545545	8949348	28	<0.2	10	20	21	3.05	<5	<2	0.13	2	<0.2	4	4	62	430	<1	0.04	<20
147	C094029502	545545	8949348	19	<0.2	8	12	18	3.29	<5	<2	0.07	2	<0.2	2	3	58	96	<1	0.03	<20
148	C094029503	545545	8949348	23	<0.2	10	13	16	3.86	<5	<2	0.06	3	<0.2	2	5	72	66	<1	0.04	<20
149	C094029504	545545	8949348	19	<0.2	6	12	14	3.50	<5	<2	0.03	<1	<0.2	2	3	73	47	<1	0.03	<20
150	C094029505	545545	8949348	16	<0.2	8	21	17	3.36	<5	<2	0.02	2	<0.2	3	3	71	97	<1	0.09	<20
151	C094029506	545545	8949348	11	<0.2	14	80	21	3.21	<5	<2	<0.01	2	<0.2	8	5	67	447	<1	0.11	<20
152	C094030001	545545	8949398	50	<0.2	11	23	23	4.10	<5	<2	0.14	<1	<0.2	5	5	76	483	<1	0.04	<20
153	C094030002	545545	8949398	5	<0.2	12	33	23	4.41	<5	<2	0.06	2	<0.2	4	4	82	150	<1	0.07	<20
154	C094030003	545545	8949398	4	<0.2	18	48	42	4.15	<5	<2	0.04	2	<0.2	7	7	74	300	<1	0.29	<20
155	C094030004	545545	8949398	16	<0.2	8	22	16	3.78	<5	<2	0.03	<1	<0.2	2	3	76	84	<1	0.04	<20
156	C094030005	545545	8949398	10	<0.2	14	36	32	3.90	<5	<2	0.02	2	<0.2	6	7	75	195	<1	0.19	<20
157	C094030006	545545	8949398	3	<0.2	29	64	92	3.91	8	<2	<0.01	3	<0.2	16	13	66	625	<1	0.63	<20
158	C094030501	545545	8949448	23	<0.2	11	32	25	3.45	<5	<2	0.17	2	<0.2	5	5	68	715	<1	0.04	<20
159	C094030502	545545	8949448	73	<0.2	11	35	23	4.15	<5	<2	0.12	2	<0.2	5	3	78	300	<1	0.03	<20
160	C094030503	545545	8949448	17	<0.2	8	24	19	4.07	<5	<2	0.08	2	<0.2	3	4	81	132	<1	0.03	<20
161	C094030504	545545	8949448	9	<0.2	5	36	17	4.54	<5	<2	0.05	2	<0.2	3	4	86	81	<1	0.03	<20
162	C094030505	545545	8949448	5	<0.2	5	46	24	4.49	<5	<2	0.03	2	<0.2	5	7	91	144	<1	0.08	<20
163	C094030506	545545	8949448	2	<0.2	5	55	41	4.65	<5	<2	<0.01	3	<0.2	9	11	86	287</			

List of auger geochemical analysis in Block C

Ser.No	Sample No.	Location(m)		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
		X	Y																		
201	C094034002	545545	8949798	22	<0.2	6	17	20	5.88	<5	<2	0.12	1	<0.2	2	3	114	184	<1	0.03	<20
202	C094034003	545545	8949798	58	<0.2	5	12	13	3.48	<5	<2	0.08	2	<0.2	1	3	68	61	<1	0.05	<20
203	C094034004	545545	8949798	57	<0.2	7	10	11	2.91	<5	<2	0.05	<1	<0.2	1	4	56	61	<1	0.08	<20
204	C094034005	545545	8949798	20	<0.2	3	12	9	2.72	<5	<2	0.03	<1	<0.2	<1	3	59	41	<1	0.04	<20
205	C094034006	545545	8949798	17	<0.2	4	12	10	2.97	<5	<2	0.02	2	<0.2	<1	5	63	48	<1	0.04	<20
206	C094034501	545545	8949848	139	<0.2	5	37	24	6.10	<5	<2	0.16	<1	<0.2	3	4	137	540	<1	0.04	<20
207	C094034502	545545	8949848	11	<0.2	4	27	21	5.46	<5	<2	0.12	2	<0.2	2	4	107	63	<1	0.03	<20
208	C094034503	545545	8949848	15	<0.2	3	23	18	4.80	<5	<2	0.08	<1	<0.2	1	3	99	34	<1	0.02	<20
209	C094034504	545545	8949848	12	<0.2	4	36	13	3.24	<5	<2	0.04	2	<0.2	2	5	75	308	<1	0.02	<20
210	C094034505	545545	8949848	9	<0.2	3	24	16	3.46	<5	<2	0.03	<1	<0.2	2	5	72	52	<1	0.04	<20
211	C094035001	545545	8949898	30	<0.2	4	32	20	6.11	<5	<2	0.14	<1	<0.2	2	3	132	604	<1	0.03	<20
212	C094035002	545545	8949898	16	<0.2	3	18	13	4.18	<5	<2	0.08	<1	<0.2	1	3	90	26	<1	0.02	<20
213	C094035003	545545	8949898	133	<0.2	3	23	13	3.81	<5	<2	0.04	<1	<0.2	1	4	85	27	<1	0.03	<20
214	C094035004	545545	8949898	30	<0.2	3	27	14	3.42	<5	<2	0.02	2	<0.2	2	4	72	32	<1	0.04	<20
215	C094038001	545545	8950198	9	<0.2	4	38	22	2.65	<5	<2	0.15	<1	<0.2	8	3	54	1668	<1	0.04	<20
216	C094038002	545545	8950198	5	<0.2	3	24	22	3.81	<5	<2	0.12	<1	<0.2	2	3	68	70	<1	0.04	<20
217	C094038003	545545	8950198	6	<0.2	3	23	25	3.45	<5	<2	0.06	2	<0.2	3	4	66	95	<1	0.11	<20
218	C094038004	545545	8950198	7	<0.2	4	15	18	3.98	<5	<2	0.03	<1	<0.2	2	5	65	39	<1	0.05	<20
219	C094038005	545545	8950198	5	<0.2	2	13	14	2.18	<5	<2	<0.01	<1	<0.2	2	3	46	85	<1	0.06	<20
220	C094038006	545545	8950198	7	<0.2	2	21	11	1.19	<5	<2	<0.01	1	<0.2	1	2	22	136	<1	0.08	<20
221	C094038501	545545	8950248	23	<0.2	4	28	19	1.99	<5	<2	0.14	<1	<0.2	5	4	40	876	<1	0.04	<20
222	C094038502	545545	8950248	23	<0.2	<1	6	6	1.73	<5	<2	0.05	<1	<0.2	<1	<1	29	10	<1	0.02	<20
223	C094038503	545545	8950248	27	<0.2	3	11	16	2.74	<5	<2	0.13	2	<0.2	1	2	48	90	<1	0.04	<20
224	C094038504	545545	8950248	30	<0.2	3	14	8	2.25	9	<2	0.03	2	<0.2	<1	<1	33	84	<1	0.04	<20
225	C094038505	545545	8950248	123	<0.2	7	29	17	5.53	10	<2	0.02	3	<0.2	1	<1	92	98	<1	0.02	<20
226	C094038506	545545	8950248	16	<0.2	10	57	30	5.18	<5	<2	<0.01	3	<0.2	4	2	84	492	<1	0.01	<20
227	C094039001	545545	8950298	19	<0.2	4	37	19	1.89	<5	<2	0.14	<1	<0.2	4	3	37	1063	<1	0.05	<20
228	C094039002	545545	8950298	16	<0.2	4	23	25	3.88	<5	<2	0.13	2	<0.2	2	3	69	569	<1	0.04	<20
229	C094039003	545545	8950298	11	<0.2	4	14	19	4.59	<5	<2	0.08	2	<0.2	1	1	78	90	<1	0.02	<20
230	C094039004	545545	8950298	32	<0.2	4	13	18	3.84	<5	<2	0.04	2	<0.2	2	2	74	162	<1	0.01	<20
231	C094039005	545545	8950298	51	<0.2	5	29	18	3.54	<5	<2	0.04	<1	<0.2	2	1	74	291	<1	0.02	<20
232	C094039006	545545	8950298	36	<0.2	5	22	19	3.50	<5	<2	0.01	<1	<0.2	1	1	67	176	<1	0.02	<20
233	C094039501	545545	8950348	44	<0.2	7	42	22	3.17	<5	<2	0.16	<1	<0.2	3	3	64	770	<1	0.05	<20
234	C094039502	545545	8950348	18	<0.2	3	10	16	1.91	<5	<2	0.10	2	<0.2	<1	2	34	102	<1	0.04	<20
235	C094039503	545545	8950348	10	<0.2	2	13	10	1.30	<5	<2	0.04	<1	<0.2	<1	1	22	54	<1	0.02	<20
236	C094040001	545545	8950398	38	<0.2	5	16	20	2.10	<5	<2	0.15	<1	<0.2	2	3	40	522	<1	0.09	<20
237	C094040002	545545	8950398	36	<0.2	6	20	23	4.27	<5	<2	0.14	1	<0.2	2	3	82	238	<1	0.07	<20
238	C094040003	545545	8950398	14	<0.2	4	14	18	4.16	<5	<2	0.10	<1	<0.2	<1	2	81	97	<1	0.04	<20
239	C094040004	545545	8950398	17	<0.2	4	12	14	2.49	<5	<2	0.05	<1	<0.2	1	3	46	76	<1	0.06	<20
240	C094040005	545545	8950398	10	<0.2	3	9	10	2.39	<5	<2	0.02	<1	<0.2	<1	2	44	47	<1	0.04	<20
241	C094040006	545545	8950398	6	<0.2	3	11	7	1.23	<5	<2	0.02	<1	<0.2	<1	3	20	133	<1	0.03	<20
242	C094040501	545545	8950448	195	<0.2	4	21	18	2.16	<5	<2	0.16	<1	<0.2	2	3	44	520	<1	0.04	<20
243	C094040502	545545	8950448	110	<0.2	4	16	19	3.15	<5	<2	0.12	<1	<0.2	2	4	58	131	<1	0.04	<20
244	C094040503	545545	8950448	19	<0.2	3	14	16	3.34	<5	<2	0.08	<1	<0.2	1	3	66	66	<1	0.04	<20
245	C094040504	545545	8950448	12	<0.2	3	11	11	3.15	<5	<2	0.06	<1	<0.2	<1	3	63	54	<1	0.04	<20
246	C094040505	545545	8950448	14	<0.2	4	10	10	2.86	<5	<2	0.04	<1	<0.2	<1	3	57	61	<1	0.05	<20
247	C094040506	545545	8950448	6	<0.2	3	9	7	2.89	<5	<2	0.02	<1	<0.2	<1	2	54	35	<1	0.02	<20
248	C094041001	545545	8950498	41	<0.2	5	24	17	3.78	<5	<2	0.18	<1	<0.2	3	3	73	580	<1	0.04	<20
249	C094041002	545545	8950498	16	<0.2	4	17	16	3.71	<5	<2	0.10	<1	<0.2	1	3	68	104	2	0.04	<20
250	C094041003	545545	8950498	14	<0.2	4	18	16	3.75	<5	<2	0.08	2	<0.2	2	3	67	63	<1	0.04	<20
251	C094041004	545545	8950498	157	<0.2	4	21	15	3.17	<5	<2	0.06	2	<0.2	1	3	59	54	1	0.05	<20
252	C094041005	545545	8950498	9	<0.2	4	38	15	3.45	<5	<2	0.05	2	<0.2	2	3	57	64	2	0.07	<20
253	C094041501	545545	8950548	27	<0.2	6	16	17	4.11	<5	<2	0.17	2	0.6	4	5	77	449	2	0.03	<20
254	C094041502	545545	8950548	64	<0.2	6	15	19	6.55	<5	<2	0.17	<1	<0.2	4	5	120	182	3	0.03	<20
255	C094041503	545545	8950548	17	<0.2	4	13	13	3.76	<5	<2	0.10	2	<0.2	3	4	71	71	1	0.03	<20
256	C094041504	545545	8950548	8	<0.2	4	15	11	3.73	<5	<2	0.09	2	<0.2	2	4	66	42	1	0.03	<20
257	C094041505	545545	8950548	6	<0.2	5	32	10	4.55	<5	<2	0.05	2	<0.2	3	5	62	42	1	0.03	<20
258	C094042001	545545	8950598	26	<0.2	5	11	17	2.56	<5	<2	0.15	2	<0.2	4	5	48	398	1	0.03	<20
259	C094042002	545545	8950598	22	<0.2	6	13	20	3.48	<5	<2	0.17	<1	<0.2	3	5	63	145	2	0.03	<20
260	C094042003	545545	8950598	12	<0.2	5	19	16	5.84	<5	<2	0.11	<1	<0.2	3	5	114	85	3	0.03	<20
261	C094042004	545545	8950598	17	<0.2	5	19	14	3.88	<5	<2	0.09	<1	<0.2	3	5	69	80	2	0.03	<20
262	C094042005	545545	8950598	11	<0.2	4	15	12	4.26	<5	<2	0.06	2	<0.2	3	4	87	43	2	0.03	<20
263	C094042006	545545	8950598	10	<0.2	3	13	8	2.96	<5	<2	0.04	<1	<0.2							

List of auger geochemical analysis in Block C

Ser No	Sample No.	Location(m)		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
		X	Y																		
301	C100028502	545945	8949248	23	<0.2	6	10	16	3.32	<5	<2	0.09	2	<0.2	4	5	64	196	<1	0.02	<20
302	C100028503	545945	8949248	16	<0.2	4	12	12	2.99	<5	<2	0.09	<1	<0.2	2	3	59	111	<1	0.01	<20
303	C100028504	545945	8949248	9	<0.2	4	16	12	4.57	<5	<2	0.03	<1	<0.2	3	5	85	70	<1	0.02	<20
304	C100028505	545945	8949248	12	<0.2	4	15	12	3.30	<5	<2	0.04	<1	<0.2	2	5	62	74	<1	0.03	<20
305	C100028506	545945	8949248	9	<0.2	3	8	9	1.96	<5	<2	0.03	2	<0.2	2	4	34	55	<1	0.03	<20
306	C100029001	545945	8949298	34	<0.2	6	16	18	3.38	<5	<2	0.08	1	<0.2	5	6	64	492	<1	0.02	<20
307	C100029002	545945	8949298	2799	<0.2	6	15	22	3.96	<5	<2	0.16	<1	<0.2	5	6	72	307	1	0.02	<20
308	C100029003	545945	8949298	14	<0.2	4	15	14	5.45	<5	<2	0.05	<1	<0.2	3	5	105	102	1	0.01	<20
309	C100029004	545945	8949298	10	<0.2	4	13	15	4.85	<5	<2	0.06	2	<0.2	3	5	95	60	<1	0.02	<20
310	C100029005	545945	8949298	47	<0.2	3	15	11	4.00	<5	<2	0.04	<1	<0.2	2	3	83	67	<1	0.01	<20
311	C100029006	545945	8949298	13	<0.2	4	19	15	4.31	<5	<2	0.04	<1	<0.2	4	5	84	333	<1	0.03	<20
312	C100029501	545945	8949348	32	<0.2	8	18	17	3.35	<5	<2	0.12	2	<0.2	4	6	64	449	<1	0.02	<20
313	C100029502	545945	8949348	34	<0.2	8	14	17	3.42	<5	<2	0.17	<1	<0.2	4	5	64	262	1	0.02	<20
314	C100029503	545945	8949348	<1	<0.2	6	12	12	2.96	<5	<2	0.09	<1	<0.2	2	3	59	135	1	0.01	<20
315	C100029504	545945	8949348	336	<0.2	7	22	13	2.50	<5	<2	0.07	<1	<0.2	2	3	46	105	<1	0.02	<20
316	C100029505	545945	8949348	864	<0.2	11	52	15	3.02	<5	<2	0.04	4	<0.2	2	4	57	135	<1	0.04	<20
317	C100029506	545945	8949348	50	<0.2	3	6	7	1.29	<5	<2	0.03	<1	<0.2	1	2	19	70	<1	0.02	<20
318	C100030001	545945	8949398	47	<0.2	7	14	15	3.38	<5	<2	0.14	<1	<0.2	4	5	63	458	1	0.02	<20
319	C100030002	545945	8949398	59	<0.2	11	26	17	3.48	<5	<2	0.14	<1	<0.2	5	4	67	693	1	0.02	<20
320	C100030003	545945	8949398	39	<0.2	7	18	15	3.59	<5	<2	0.08	<1	<0.2	3	5	68	156	<1	0.02	<20
321	C100030004	545945	8949398	23	<0.2	5	34	12	4.63	<5	<2	0.05	<1	<0.2	4	7	81	111	1	0.04	<20
322	C100030005	545945	8949398	21	<0.2	4	24	9	2.81	<5	<2	0.05	2	<0.2	2	5	51	93	1	0.02	<20
323	C100030006	545945	8949398	40	<0.2	3	87	8	1.12	<5	<2	0.02	2	<0.2	<1	2	19	63	<1	0.02	<20
324	C100030501	545945	8949448	28	<0.2	10	18	21	3.67	<5	<2	0.16	<1	<0.2	6	6	74	598	<1	0.03	<20
325	C100030502	545945	8949448	24	<0.2	11	20	22	4.57	<5	<2	0.16	2	<0.2	4	6	87	271	1	0.03	<20
326	C100030503	545945	8949448	17	<0.2	10	24	19	4.84	<5	<2	0.08	<1	<0.2	4	6	86	133	<1	0.02	<20
327	C100030504	545945	8949448	10	<0.2	9	36	15	4.99	<5	<2	0.06	2	<0.2	4	7	94	75	2	0.02	<20
328	C100030505	545945	8949448	14	<0.2	11	51	19	5.36	<5	<2	0.04	2	<0.2	6	9	94	149	1	0.06	<20
329	C100030506	545945	8949448	10	<0.2	12	45	55	4.18	<5	<2	0.04	2	<0.2	10	12	77	345	<1	0.30	<20
330	C100031001	545945	8949498	81	<0.2	19	19	20	3.52	<5	<2	0.11	2	<0.2	5	6	69	512	2	0.04	<20
331	C100031002	545945	8949498	23	<0.2	22	21	22	4.46	<5	<2	0.16	3	<0.2	5	7	83	325	2	0.03	<20
332	C100031003	545945	8949498	20	<0.2	22	18	20	4.71	<5	<2	0.12	4	<0.2	4	6	88	213	2	0.03	<20
333	C100031004	545945	8949498	17	<0.2	18	19	13	3.94	<5	<2	0.08	3	<0.2	4	4	84	171	1	0.02	<20
334	C100031005	545945	8949498	18	<0.2	21	15	12	3.70	<5	<2	0.06	5	<0.2	3	4	79	85	<1	0.03	<20
335	C100031006	545945	8949498	21	<0.2	23	17	10	3.43	<5	<2	0.04	7	<0.2	2	4	72	70	<1	0.03	<20
336	C100031501	545945	8949548	117	<0.2	20	19	21	3.43	<5	<2	0.14	3	<0.2	5	6	67	530	2	0.03	<20
337	C100031502	545945	8949548	26	<0.2	22	17	20	4.14	<5	<2	0.15	2	<0.2	2	5	67	118	2	0.02	<20
338	C100031503	545945	8949548	18	<0.2	17	17	15	3.38	<5	<2	0.08	2	<0.2	2	5	67	102	2	0.02	<20
339	C100031504	545945	8949548	22	<0.2	14	29	12	3.77	<5	<2	0.07	2	<0.2	3	5	72	102	2	0.02	<20
340	C100031505	545945	8949548	14	<0.2	16	44	14	3.99	<5	<2	0.03	3	<0.2	4	6	76	120	2	0.02	<20
341	C100031506	545945	8949548	12	<0.2	15	26	12	3.28	<5	<2	0.02	2	<0.2	3	3	70	121	2	0.01	<20
342	C100032001	545945	8949598	26	<0.2	13	20	20	4.28	<5	<2	0.15	3	<0.2	6	6	88	526	2	0.03	<20
343	C100032002	545945	8949598	34	<0.2	10	25	17	4.41	<5	<2	0.09	2	<0.2	3	6	84	151	2	0.02	<20
344	C100032003	545945	8949598	25	<0.2	9	28	19	4.10	<5	<2	0.09	3	<0.2	4	6	77	106	2	0.02	<20
345	C100032004	545945	8949598	27	<0.2	7	32	15	3.64	<5	<2	0.07	3	<0.2	3	5	76	272	1	0.02	<20
346	C100032005	545945	8949598	14	<0.2	5	45	18	4.72	<5	<2	0.04	4	<0.2	4	8	87	93	<1	0.06	<20
347	C100032006	545945	8949598	9	<0.2	5	59	24	4.48	<5	<2	0.02	2	<0.2	6	7	85	183	1	0.10	<20
348	C100032501	545945	8949648	21	<0.2	8	26	22	5.16	<5	<2	0.16	2	<0.2	8	6	116	667	1	0.03	<20
349	C100032502	545945	8949648	16	<0.2	8	24	22	4.47	<5	<2	0.12	<1	<0.2	4	6	85	158	2	0.03	<20
350	C100032503	545945	8949648	11	<0.2	6	19	18	3.88	<5	<2	0.08	2	<0.2	3	5	78	79	1	0.02	<20
351	C100032504	545945	8949648	17	<0.2	4	15	11	2.88	<5	<2	0.06	2	<0.2	2	3	63	34	<1	0.01	<20
352	C100032505	545945	8949648	13	<0.2	4	20	12	2.95	<5	<2	0.03	2	<0.2	3	3	65	96	<1	0.02	<20
353	C100032506	545945	8949648	15	<0.2	4	24	14	3.24	<5	<2	0.02	2	<0.2	3	4	76	102	<1	0.02	<20
354	C103025501	546545	8948948	29	<0.2	5	13	22	4.54	<5	<2	0.10	2	<0.2	4	6	95	57	1	0.03	<20
355	C103025502	546545	8948948	44	<0.2	3	22	17	4.70	<5	<2	0.05	3	<0.2	3	5	98	30	<1	0.02	<20
356	C103025503	546545	8948948	35	<0.2	3	30	19	5.77	<5	<2	0.02	<1	<0.2	3	6	106	29	<1	0.02	<20
357	C103025504	546545	8948948	29	<0.2	7	23	18	3.88	<5	<2	<0.01	<1	<0.2	3	5	81	90	<1	0.04	<20
358	C103026001	546545	8948998	49	<0.2	6	20	23	3.37	<5	<2	0.16	2	<0.2	6	6	68	386	<1	0.03	<20
359	C103026002	546545	8948998	43	<0.2	5	18	19	3.88	<5	<2	0.14	2	<0.2	4	5	77	215	<1	0.02	<20
360	C103026003	546545	8948998	24	<0.2	4	29	18	4.94	<5	<2	0.07	2	<0.2	4	6	87	67	1	0.02	<20
361	C103026004	546545	8948998	12	<0.2	3	44	17	5.52	<5	<2	0.02	2	<0.2	5	8	88	82	<1	0.06	<20
362	C103026005	546545	8948998	31	<0.2	3	42	37	4.68	<5	<2	0.04	2	<0.2	7	10	84	207	<1	0.18	<20
363	C103026006	546545	8948998	17	<0.2	3	48	61	4.19	<5	<2	0.02	<1	<0.2	11	11	73	404	<1	0.38	<20

List of auger geochemical analysis in Block C

Ser No	Sample No	Location(m)		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
		X	Y																		
401	C112017502	547545	8948148	6	<0.2	7	11	10	3.70	<5	<2	0.08	<1	<0.2	3	5	87	85	<1	0.03	<20
402	C112017503	547545	8948148	6	<0.2	7	13	10	3.82	<5	<2	0.07	<1	<0.2	4	5	88	77	<1	0.03	<20
403	C112017504	547545	8948148	6	<0.2	4	9	8	3.57	<5	<2	0.05	<1	<0.2	3	4	78	39	<1	0.03	<20
404	C112017505	547545	8948148	8	<0.2	5	8	6	3.51	<5	<2	0.04	<1	<0.2	3	3	78	53	<1	0.02	<20
405	C112017506	547545	8948148	14	<0.2	7	9	7	3.63	<5	<2	0.02	2	<0.2	3	4	77	40	<1	0.03	<20
406	C112018001	547545	8948198	20	<0.2	10	10	11	2.91	<5	<2	0.14	<1	<0.2	4	6	63	364	<1	0.03	<20
407	C112018002	547545	8948198	17	<0.2	10	8	12	3.49	<5	<2	0.13	<1	<0.2	3	5	76	128	<1	0.03	<20
408	C112018003	547545	8948198	14	<0.2	5	9	8	3.47	<5	<2	0.08	1	<0.2	3	4	79	92	<1	0.02	<20
409	C112018004	547545	8948198	11	<0.2	5	7	5	2.26	<5	<2	0.06	2	<0.2	2	3	53	84	<1	0.02	<20
410	C112018005	547545	8948198	7	<0.2	4	9	4	1.82	<5	<2	0.04	<1	<0.2	2	3	46	82	<1	0.02	<20
411	C112018006	547545	8948198	7	<0.2	4	13	5	2.79	<5	<2	0.02	2	<0.2	2	3	66	93	<1	0.04	<20
412	C112018007	547545	8948198	25	<0.2	3	11	5	3.09	<5	<2	0.02	<1	<0.2	2	4	73	73	<1	0.03	<20
413	C112018501	547545	8948248	47	<0.2	12	20	13	2.91	<5	<2	0.12	<1	<0.2	4	6	61	493	<1	0.03	<20
414	C112018502	547545	8948248	44	<0.2	14	30	15	3.41	<5	<2	0.08	<1	<0.2	3	6	71	174	<1	0.03	<20
415	C112018503	547545	8948248	156	<0.2	13	47	14	3.51	<5	<2	0.04	2	<0.2	2	4	75	102	<1	0.02	<20
416	C112018504	547545	8948248	14800	1.90	70	683	51	3.67	<5	<2	0.05	<1	0.2	6	4	90	520	<1	0.08	<20
417	C112018505	547545	8948248	1485	<0.2	21	195	24	3.22	<5	<2	0.04	<1	<0.2	4	3	73	278	<1	0.03	<20
418	C112018506	547545	8948248	253	<0.2	15	149	20	4.24	<5	<2	0.03	<1	0.2	5	8	83	118	<1	0.05	<20
419	C112019001	547545	8948298	28	<0.2	11	16	17	3.10	<5	<2	0.14	2	<0.2	4	7	66	398	<1	0.03	<20
420	C112019002	547545	8948298	27	<0.2	13	21	16	3.83	<5	<2	0.12	<1	<0.2	3	7	80	145	<1	0.03	<20
421	C112019003	547545	8948298	30	<0.2	8	25	10	4.45	<5	<2	0.06	<1	<0.2	4	6	80	66	<1	0.02	<20
422	C112019004	547545	8948298	9	<0.2	5	22	11	4.53	<5	<2	0.05	<1	<0.2	5	6	93	49	<1	0.02	<20
423	C112019005	547545	8948298	10	<0.2	4	16	11	5.13	<5	<2	0.06	<1	<0.2	3	4	131	63	<1	0.01	<20
424	C112019006	547545	8948298	22	<0.2	5	21	11	4.31	<5	<2	0.04	2	0.2	3	4	92	45	<1	0.03	<20
425	C112019007	547545	8948298	7	<0.2	8	46	17	4.89	<5	<2	0.02	<1	<0.2	7	8	92	76	<1	0.12	<20
426	C112019501	547545	8948348	18	<0.2	10	10	15	3.10	<5	<2	0.12	<1	<0.2	4	7	65	425	1	0.03	<20
427	C112019502	547545	8948348	29	<0.2	11	11	16	3.84	<5	<2	0.17	<1	<0.2	3	6	83	190	<1	0.03	<20
428	C112019503	547545	8948348	21	<0.2	8	10	13	3.53	<5	<2	0.09	<1	<0.2	3	5	76	112	<1	0.02	<20
429	C112019504	547545	8948348	16	<0.2	8	20	12	4.19	<5	<2	0.07	<1	0.2	4	6	88	86	<1	0.02	<20
430	C112019505	547545	8948348	13	<0.2	7	28	13	4.69	<5	<2	0.04	<1	0.3	4	7	89	81	<1	0.02	<20
431	C112019506	547545	8948348	11	<0.2	8	39	19	4.77	<5	<2	0.03	<1	<0.2	5	7	90	103	<1	0.05	<20
432	C112020001	547545	8948398	46	<0.2	10	10	16	3.42	<5	<2	0.11	<1	<0.2	4	8	69	331	1	0.03	<20
433	C112020002	547545	8948398	17	<0.2	10	8	15	3.24	<5	<2	0.14	<1	<0.2	4	7	69	258	<1	0.03	<20
434	C112020003	547545	8948398	45	<0.2	8	13	13	3.35	<5	<2	0.09	2	0.2	3	6	71	116	<1	0.03	<20
435	C112020004	547545	8948398	12	<0.2	12	19	11	3.95	<5	<2	0.08	3	<0.2	5	6	81	85	2	0.03	<20
436	C112020005	547545	8948398	21	<0.2	11	13	10	3.91	<5	<2	0.06	3	<0.2	4	5	86	51	2	0.02	<20
437	C112020006	547545	8948398	12	<0.2	9	8	9	3.55	<5	<2	0.04	<1	<0.2	3	5	81	49	2	0.03	<20
438	C112029501	547545	8949348	7	<0.2	10	13	17	2.94	<5	<2	0.15	3	<0.2	4	6	61	336	<1	0.04	<20
439	C112029502	547545	8949348	7	<0.2	8	12	17	4.04	<5	<2	0.10	2	<0.2	3	6	80	108	1	0.03	<20
440	C112029503	547545	8949348	4	<0.2	8	20	17	4.42	<5	<2	0.08	3	0.3	4	7	86	72	<1	0.03	<20
441	C112029504	547545	8949348	4	<0.2	9	8	18	4.07	<5	<2	0.15	<1	<0.2	4	6	84	102	<1	0.03	<20
442	C112029505	547545	8949348	3	<0.2	7	12	14	4.26	<5	<2	0.11	2	<0.2	3	5	91	86	1	0.03	<20
443	C112029506	547545	8949348	4	<0.2	6	20	14	3.80	<5	<2	0.06	2	<0.2	3	7	77	59	<1	0.03	<20
444	C112030001	547545	8949398	4	<0.2	5	30	16	4.40	<5	<2	0.03	2	<0.2	5	8	84	38	<1	0.03	<20
445	C112030002	547545	8949398	10	<0.2	9	23	10	3.15	<5	<2	0.03	<1	<0.2	3	4	70	203	<1	0.04	<20
446	C112030003	547545	8949398	5	<0.2	8	10	14	2.37	<5	<2	0.15	<1	<0.2	4	5	51	354	<1	0.04	<20
447	C112030004	547545	8949398	3	<0.2	6	11	12	3.78	<5	<2	0.05	<1	<0.2	3	4	83	101	<1	0.03	<20
448	C112030005	547545	8949398	3	<0.2	7	28	13	4.39	<5	<2	0.04	2	0.2	4	7	88	58	<1	0.03	<20
449	C112030006	547545	8949398	2	<0.2	8	38	18	4.31	<5	<2	0.03	2	<0.2	5	10	83	87	1	0.06	<20
450	C112030501	547545	8949448	4	<0.2	8	13	14	1.94	<5	<2	0.13	2	<0.2	4	4	42	471	<1	0.04	<20
451	C112030502	547545	8949448	18	<0.2	9	12	19	3.66	<5	<2	0.12	<1	<0.2	4	6	74	133	<1	0.04	<20
452	C112030503	547545	8949448	4	<0.2	6	7	13	3.54	<5	<2	0.09	<1	<0.2	3	4	74	58	<1	0.03	<20
453	C112030504	547545	8949448	6	<0.2	5	8	12	3.71	<5	<2	0.07	<1	<0.2	3	4	80	36	<1	0.03	<20
454	C112030505	547545	8949448	4	<0.2	4	12	11	2.88	<5	<2	0.04	2	<0.2	2	4	67	49	<1	0.03	<20
455	C112030506	547545	8949448	3	<0.2	3	12	13	3.38	<5	<2	0.03	<1	<0.2	3	5	75	50	<1	0.04	<20
456	C112031001	547545	8949498	5	<0.2	11	15	16	2.24	<5	<2	0.15	2	<0.2	5	6	48	548	1	0.04	<20
457	C112031002	547545	8949498	4	<0.2	12	24	22	4.26	<5	<2	0.09	2	<0.2	5	7	81	185	<1	0.09	<20
458	C112031003	547545	8949498	8	<0.2	10	32	16	3.97	<5	<2	0.08	1	<0.2	5	7	80	95	1	0.05	<20
459	C112031004	547545	8949498	3	<0.2	10	37	17	4.45	<5	<2	0.08	<1	<0.2	4	8	89	59	<1	0.05	<20
460	C112031005	547545	8949498	5	<0.2	7	29	12	3.73	<5	<2	0.04	2	<0.2	3	5	79	49	<1	0.03	<20
461	C112031006	547545	8949498	114	<0.2	6	21	9	3.32	<5	<2	0.13	<1	<0.2	7	5	41	509	<1	0.04	<20
462	C112031501	547545	8949548	9	<0.2	7	12	14	2.07	<5	<2	0.13	<1	<0.2	3	4	47	116	<1	0.06	<20
463	C112031502	547545	8949548	140	<0.2	5	11	11	2.69	<5	<2	0.08	<1	<0.2	3	4	41	509	<1	0.04	

Appendix 28 Statistical data of auger geochemical survey, histogram, EDA and cumulative frequency of each elements in Block C

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

File: auger_c.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 : 487 (487)

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

Elements	Mean	Var.	S. D.	Min	Max	Mean+2SD
Au	14.085	0.295*	0.543*	0.500	14800.000	171.921 (LOG)
Ag	0.101	0.003*	0.058*	0.100	1.900	0.131 (LOG)
Cu	6.218	0.071*	0.267*	0.500	70.000	21.228 (LOG)
Pb	19.707	0.069*	0.263*	5.000	683.000	66.019 (LOG)
Zn	15.354	0.037*	0.192*	3.000	92.000	37.254 (LOG)
Fe	3.159	0.032*	0.178*	0.560	7.980	7.185 (LOG)
As	2.551	0.004*	0.063*	2.500	10.000	3.404 (LOG)
Sb	1.000	0.000*	0.000*	1.000	1.000	1.000 (LOG)
Hg	0.054	0.143*	0.378*	0.005	0.217	0.310 (LOG)
Bi	1.103	0.107*	0.327*	0.500	8.000	4.975 (LOG)
Cd	0.102	0.004*	0.066*	0.100	0.600	0.138 (LOG)
Co	2.564	0.088*	0.296*	0.500	16.000	10.015 (LOG)
Ni	3.898	0.041*	0.202*	0.500	13.000	9.884 (LOG)
V	62.281	0.041*	0.202*	6.000	161.000	157.882 (LOG)
Mn	132.473	0.169*	0.411*	10.000	1668.000	881.003 (LOG)
Mo	0.622	0.036*	0.189*	0.500	3.000	1.485 (LOG)
K	0.031	0.084*	0.289*	0.005	0.630	0.119 (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	2.053	0.000
Ag	99.795	0.000
Cu	0.205	0.000
Pb	0.000	0.000
Zn	0.000	0.000
Fe	0.000	0.000
As	97.947	0.000
Sb	100.000	0.000
Hg	4.312	0.000
Bi	45.175	0.000
Cd	97.536	0.000
Co	6.366	0.000
Ni	0.821	0.000
V	0.000	0.000
Mn	0.000	0.000
Mo	77.002	0.000
K	0.616	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	0.253	1.000										
Cu	0.112	0.179	1.000									
Pb	0.182	0.266	0.390	1.000								
Zn	0.184	0.123	0.452	0.543	1.000							
Fe	0.122	0.017	0.350	0.331	0.476	1.000						
As	0.021	-0.006	0.030	0.087	0.134	0.046	1.000					
Sb	? .000	? .000	? .000	? .000	? .000	? .000	? .000	1.000				
Hg	0.305	-0.009	0.227	-0.161	0.246	0.271	-0.064	? .000	1.000			
Bi	0.021	-0.048	0.170	0.178	0.191	0.167	0.086	? .000	0.056	1.000		
Cd	0.107	0.201	0.097	0.123	0.048	0.126	-0.021	? .000	0.041	0.016	1.000	
Co	-0.003	0.057	0.463	0.419	0.573	0.498	0.009	? .000	0.191	0.099	0.080	1.000
Ni	-0.083	0.003	0.273	0.205	0.378	0.444	-0.112	? .000	0.129	0.086	0.095	0.689
V	0.072	0.036	0.340	0.270	0.411	0.963	0.015	? .000	0.268	0.144	0.109	0.496
Mn	0.261	0.066	0.448	0.401	0.582	0.109	0.045	? .000	0.360	0.061	0.010	0.563
Mo	0.135	-0.023	0.231	0.078	0.096	0.292	0.007	? .000	0.173	0.162	0.102	0.197
K	-0.127	0.064	0.172	0.259	0.478	-0.012	0.167	? .000	-0.198	-0.048	-0.016	0.293
W	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000	? .000

	Ni	V	Mn	Mo	K	W
Ni	1.000					
V	0.458	1.000				
Mn	0.187	0.085	1.000			
Mo	0.222	0.248	0.054	1.000		
K	0.313	-0.031	0.216	-0.127	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	0.565	5.000	6.000	15.000	29.000	35.000	308.154
Ag	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Cu	1.185	4.000	4.000	6.000	9.000	10.000	30.375
Pb	4.113	12.000	13.000	19.000	28.000	32.000	88.507
Zn	6.023	11.000	12.000	16.000	19.000	21.000	37.854
Fe	1.547	2.490	2.760	3.400	4.060	4.260	7.244
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	0.004	0.026	0.031	0.064	0.114	0.128	0.804
Bi	0.062	0.500	0.500	2.000	2.000	2.000	16.000
Cd	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Co	0.707	2.000	2.000	3.000	4.000	4.000	11.314
Ni	1.394	3.000	3.000	4.000	5.000	6.000	10.758
V	31.605	51.000	56.000	69.000	82.000	85.000	145.296
Mn	6.946	55.000	63.000	116.000	274.000	364.000	2485.224
Mo	0.500	0.500	0.500	0.500	0.500	1.000	0.500
K	0.007	0.020	0.020	0.030	0.040	0.050	0.113
W	10.000	10.000	10.000	10.000	10.000	10.000	10.000

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

File: auger_c.dat

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

1:

----- Elements(Nel:16) -----

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

Number of datas : 487 (487)

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

Trace(Max. of Correlation Coefficient): 7.736

Number of factors : 5

N fact	EigenValue	%	Cum%
1	4.070	52.613	52.613
2	1.474	19.050	71.663
3	1.042	13.466	85.129
4	0.738	9.545	94.674
5	0.495	6.401	101.075

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

(before rotation)

Elements	1	2	3	4	5	Comm.
Au	0.184	-0.026	0.537	0.090	-0.068	0.335
Ag	0.142	-0.165	0.218	0.311	-0.316	0.292
Cu	0.593	-0.148	0.162	-0.010	-0.040	0.402
Pb	0.553	-0.332	0.031	0.399	-0.041	0.578
Zn	0.744	-0.312	0.030	0.037	0.185	0.687
Fe	0.786	0.542	-0.063	0.192	0.132	0.970
As	0.057	-0.123	-0.015	0.181	0.274	0.126
Hg	0.305	0.190	0.427	-0.372	0.063	0.454
Bi	0.206	0.050	0.053	0.067	0.132	0.070
Cd	0.144	0.045	0.109	0.165	-0.319	0.164
Co	0.788	-0.145	-0.180	-0.236	-0.106	0.742
Ni	0.620	0.048	-0.407	-0.278	-0.296	0.717
V	0.754	0.577	-0.105	0.152	0.090	0.945
Mn	0.542	-0.442	0.314	-0.260	0.109	0.667
Mo	0.286	0.236	0.133	-0.076	-0.116	0.174
K	0.277	-0.509	-0.390	0.061	0.071	0.497

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

Elements	1	2	3	4	5	Comm.
Au	-0.031	0.037	0.459	0.336	0.097	0.335
Ag	0.069	-0.036	0.040	0.532	0.032	0.292
Cu	0.460	0.247	0.275	0.221	0.068	0.402
Pb	0.475	0.183	-0.024	0.454	0.336	0.578
Zn	0.680	0.280	0.206	0.116	0.302	0.687
Fe	0.184	0.956	0.090	0.080	0.082	0.970
As	0.059	0.018	-0.039	-0.034	0.346	0.126
Hg	0.068	0.214	0.612	-0.090	-0.143	0.454
Bi	0.075	0.190	0.088	0.010	0.142	0.070
Cd	0.014	0.102	0.015	0.368	-0.133	0.164
Co	0.754	0.370	0.112	0.035	-0.149	0.742
Ni	0.606	0.399	-0.128	-0.020	-0.416	0.717
V	0.165	0.955	0.058	0.054	0.009	0.945
Mn	0.615	-0.047	0.512	0.063	0.145	0.667
Mo	0.044	0.307	0.205	0.092	-0.165	0.174
K	0.593	-0.115	-0.302	-0.009	0.202	0.497

N fact	Contribution	%	Cum%
1	2.648	34.236	34.236
2	2.499	32.306	66.542
3	1.151	14.873	81.415
4	0.832	10.759	92.174
5	0.689	8.901	101.075

==== Factor Score =====

Elements	<Weight>				
	1	2	3	4	5
Au	-0.046	-0.034	0.201	0.191	-0.023
Ag	-0.027	-0.007	0.009	0.333	-0.017
Cu	0.098	-0.024	0.113	0.111	-0.009
Pb	0.097	-0.059	-0.174	0.394	0.188
Zn	0.261	-0.144	0.091	-0.055	0.201
Fe	-0.217	0.729	0.168	-0.024	0.621
As	0.014	0.000	-0.028	-0.048	0.165
Hg	-0.017	-0.047	0.295	-0.050	-0.105
Bi	-0.014	0.059	0.031	-0.039	0.093
Cd	-0.022	-0.006	-0.015	0.235	-0.116
Co	0.362	-0.103	-0.009	-0.062	-0.201
Ni	0.271	0.036	-0.171	-0.014	-0.549
V	-0.081	0.365	-0.212	-0.042	-0.320
Mn	0.138	0.032	0.405	-0.112	0.127
Mo	-0.031	0.042	0.092	0.047	-0.103
K	0.185	0.000	-0.255	-0.049	0.199

AU

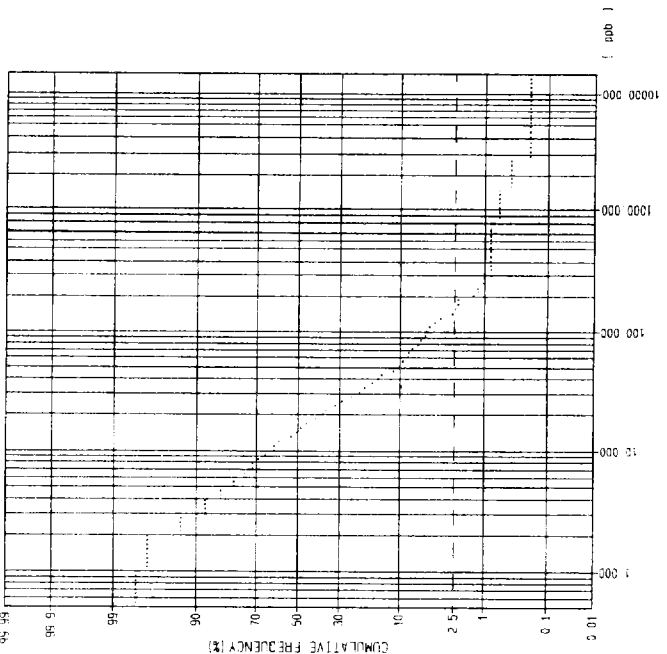
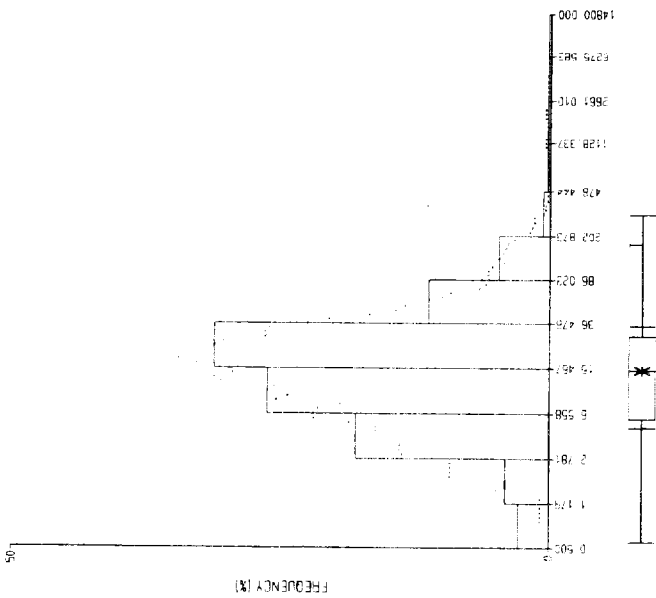
(ppb)

{ Statistics }

N data = 487
 Min = 0.500
 Max = 14800.000
 Mean = 14.085
 Var = 0.295 (log10)
 Std = 0.543 (log10)
 Mean+2sd = 171.921

{ EDA }

L.Fence = 0.565
 L.Hinge = 5.000
 L.Whisker = 6.000
 Median = 15.000
 U.Whisker = 29.000
 U.Hinge = 35.000
 U.Fence = 308.154



Ag

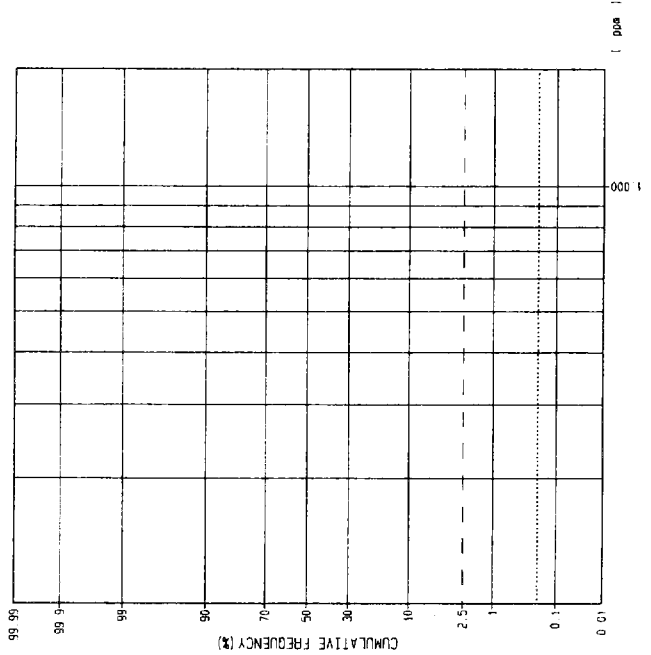
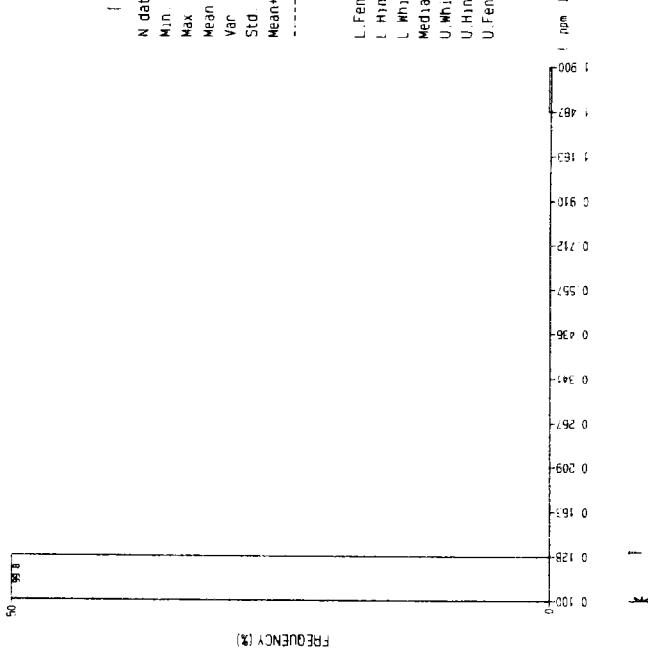
(ppm)

{ Statistics }

N data = 487
 Min = 0.100
 Max = 1.900
 Mean = 0.101
 Var = 0.003 (log10)
 Std = 0.058 (log10)
 Mean+2sd = 0.131

{ EDA }

L.Fence = 0.100
 L.Hinge = 0.100
 L.Whisker = 0.100
 Median = 0.100
 U.Whisker = 0.100
 U.Hinge = 0.100
 U.Fence = 0.100

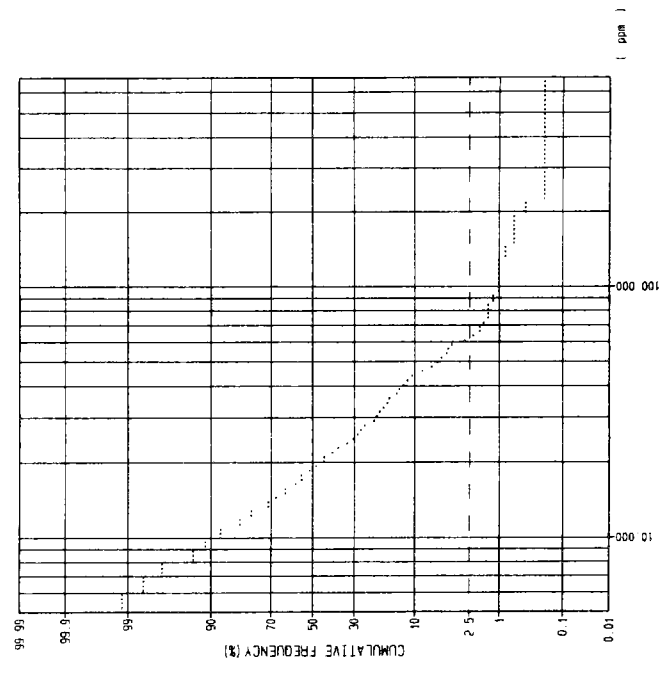
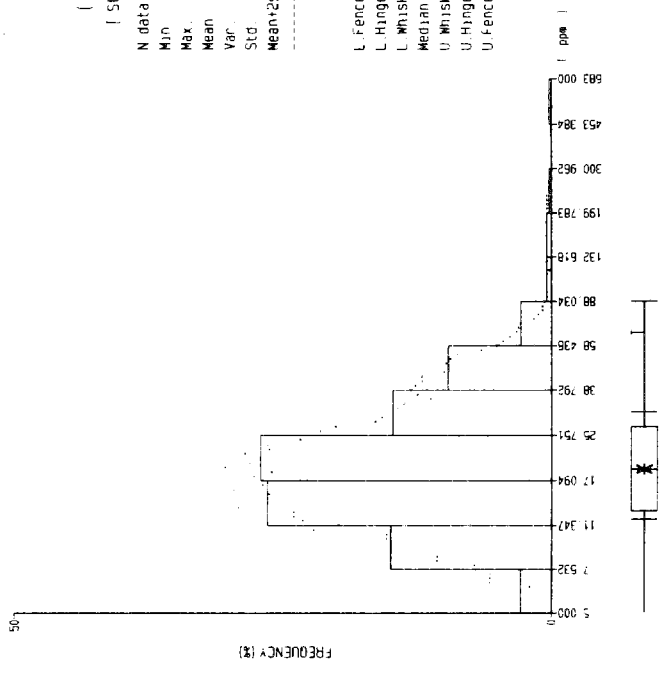


Pb
(ppm)
[Statistics]

N data	=	487
Min	=	5.000
Max	=	683.000
Mean	=	19.707
Var	=	0.069 (log10)
Std	=	0.263 (log10)
Mean+2Std	=	66.019

(EDA)

L Fence	=	4.113
L Hinge	=	12.000
L Whisker	=	13.000
Median	=	19.000
U Whisker	=	28.000
U Hinge	=	32.000
U Fence	=	88.507

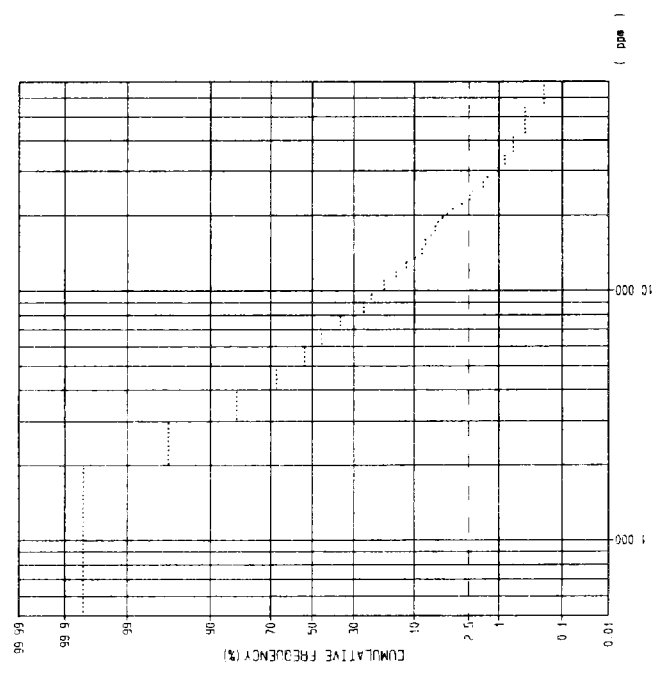
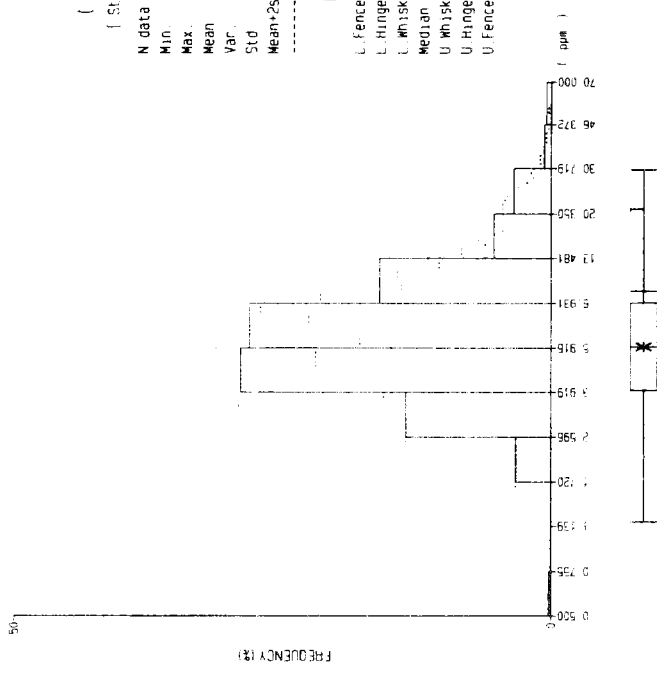


Cu
(ppm)
[Statistics]

N data	=	487
Min	=	0.500
Max	=	70.000
Mean	=	6.218
Var	=	0.071 (log10)
Std	=	0.267 (log10)
Mean+2Std	=	21.228

(EDA)

L Fence	=	1.185
L Hinge	=	4.000
L Whisker	=	4.000
Median	=	6.000
U Whisker	=	9.000
U Hinge	=	10.000
U Fence	=	30.375



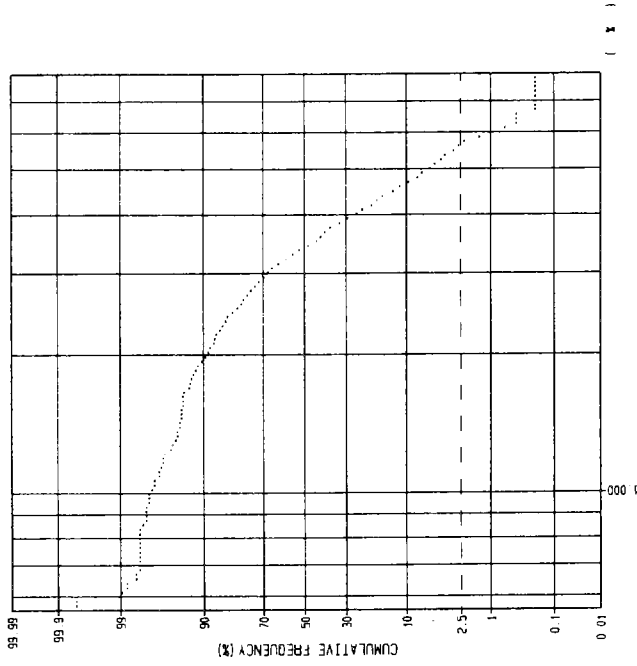
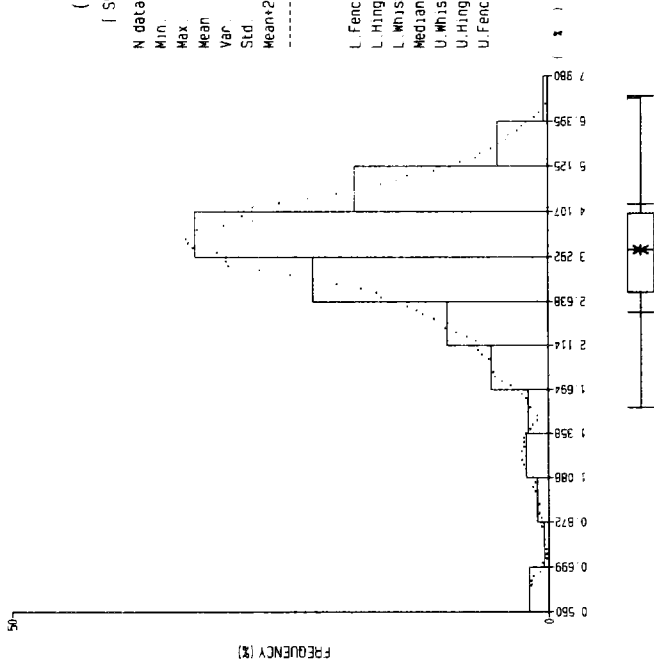
Fe
(%)

[Statistics]

N data = 487
 Min = 0.560
 Max = 7.980
 Mean = 3.159
 Var = 0.032 (log10)
 Std = 0.178 (log10)
 Mean±2sd = 7.185

[EDA]

L.Fence = 1.547
 L.Hinge = 2.490
 L.Whisker = 2.760
 Median = 3.400
 U.Whisker = 4.060
 U.Hinge = 4.260
 U.Fence = 7.244



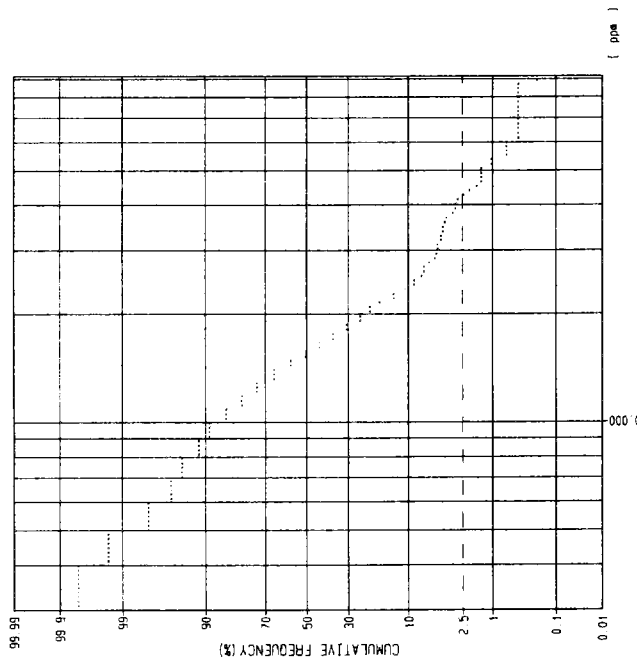
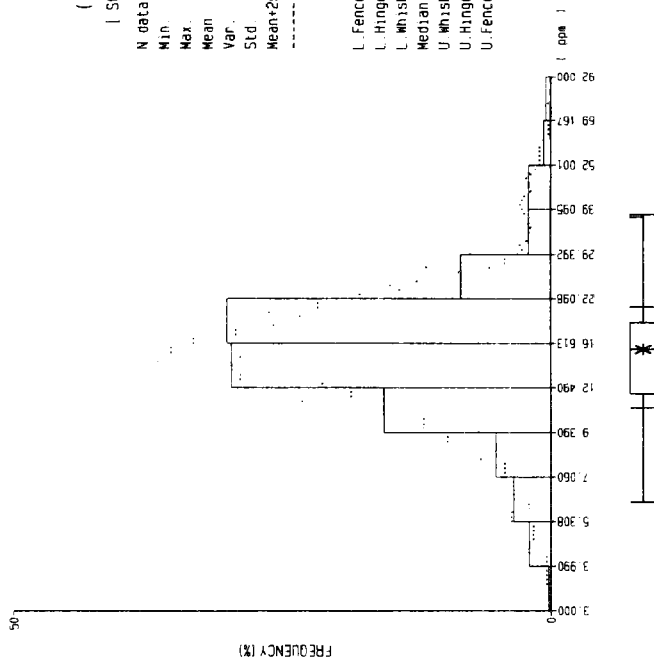
Zn
(ppm)

[Statistics]

N data = 487
 Min = 3.000
 Max = 92.000
 Mean = 15.354
 Var = 0.037 (log10)
 Std = 0.192 (log10)
 Mean±2sd = 37.254

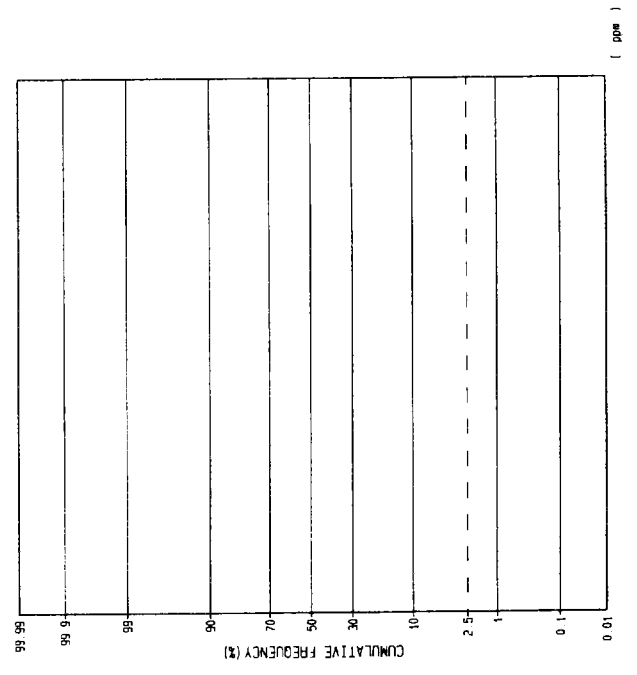
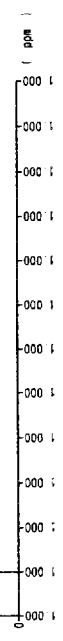
[EDA]

L.Fence = 6.023
 L.Hinge = 11.000
 L.Whisker = 12.000
 Median = 16.000
 U.Whisker = 19.000
 U.Hinge = 21.000
 U.Fence = 37.854

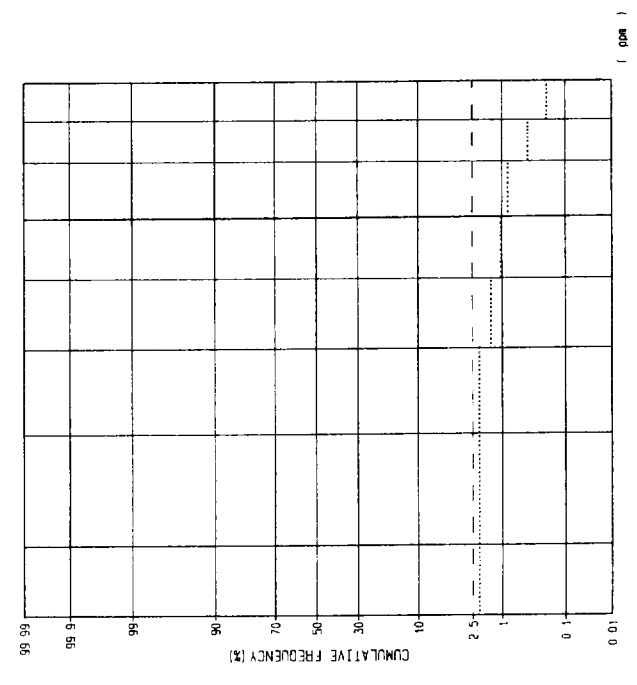
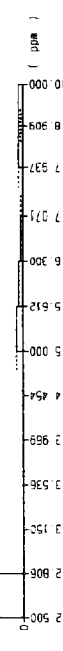




[EDA]
 L.Fence = 1.000
 L.Hinge = 1.000
 L.Whisker = 1.000
 Median = 1.000
 U.Whisker = 1.000
 U.Hinge = 1.000
 U.Fence = 1.000



[EDA]
 L.Fence = 2.500
 L.Hinge = 2.500
 L.Whisker = 2.500
 Median = 2.500
 U.Whisker = 2.500
 U.Hinge = 2.500
 U.Fence = 2.500



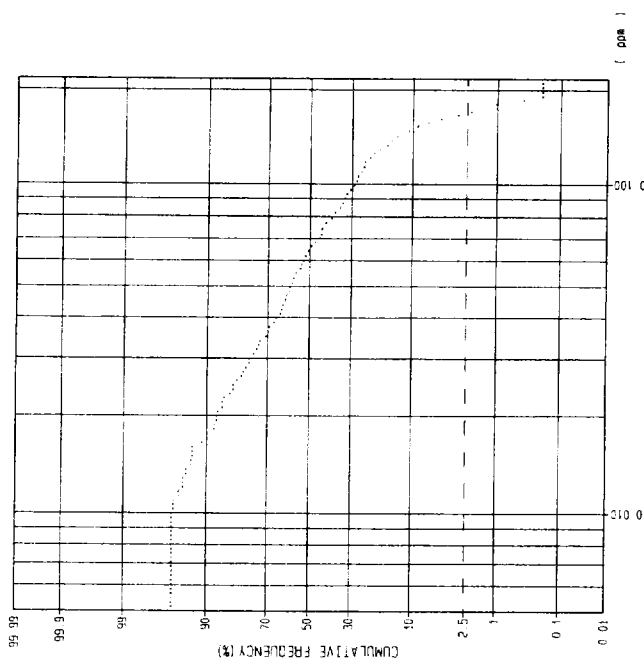
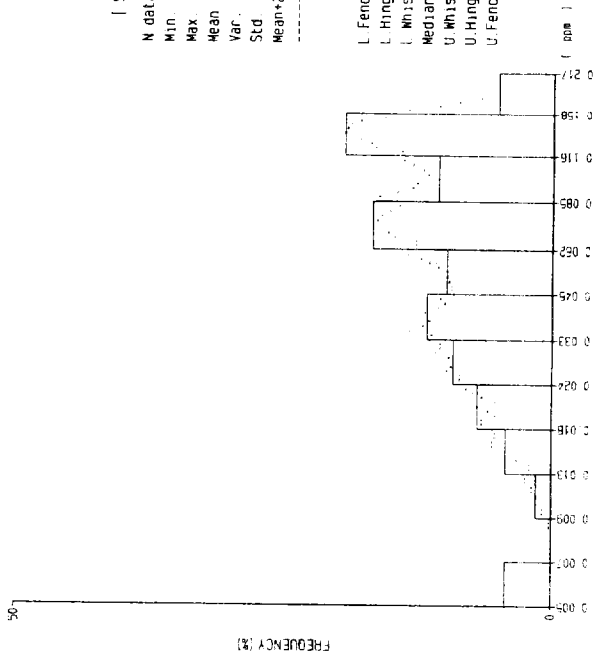
Hg
(ppm)

[Statistics]

N data = 487
 Min = 0.005
 Max = 0.217
 Mean = 0.054
 Var = 0.143 (log10)
 Std = 0.378 (log10)
 Mean+2sd = 0.310

[EDA]

L Fence = 0.004
 L Hinge = 0.026
 L Whisker = 0.031
 Median = 0.064
 U Whisker = 0.114
 U Hinge = 0.128
 U Fence = 0.804



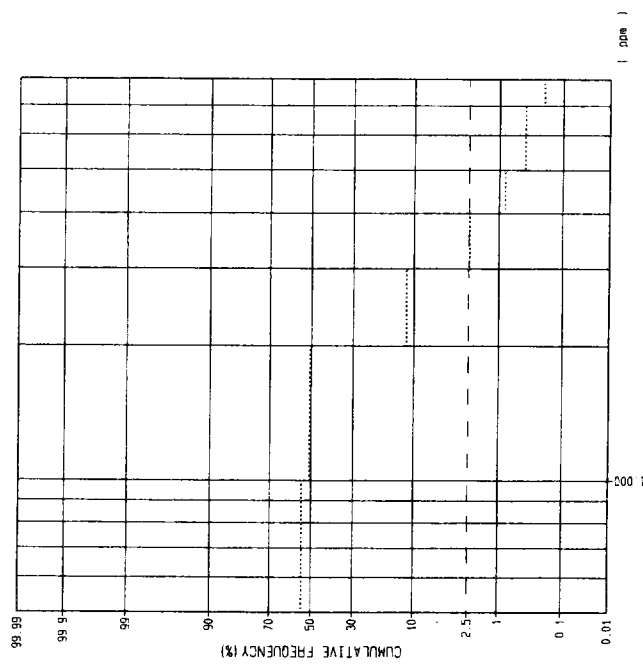
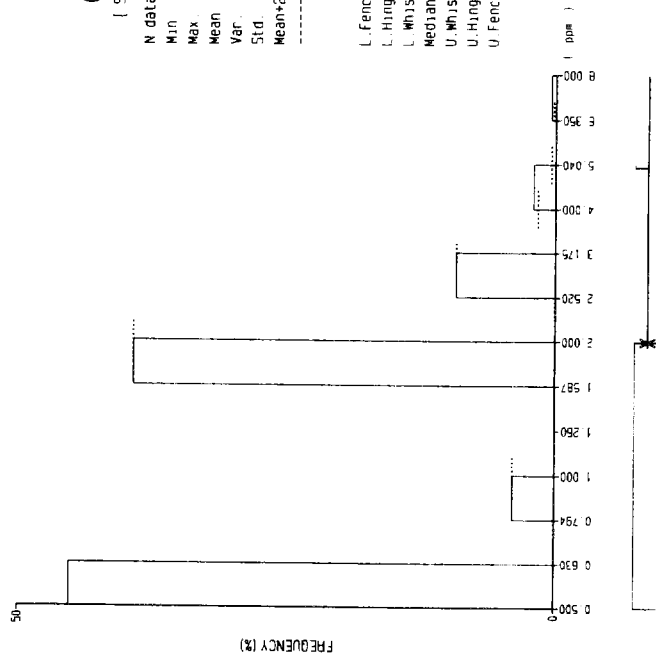
B1
(ppm)

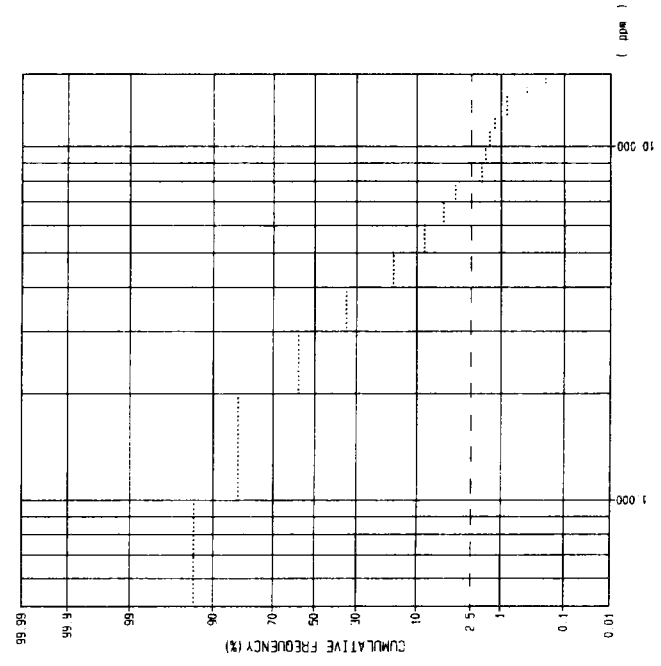
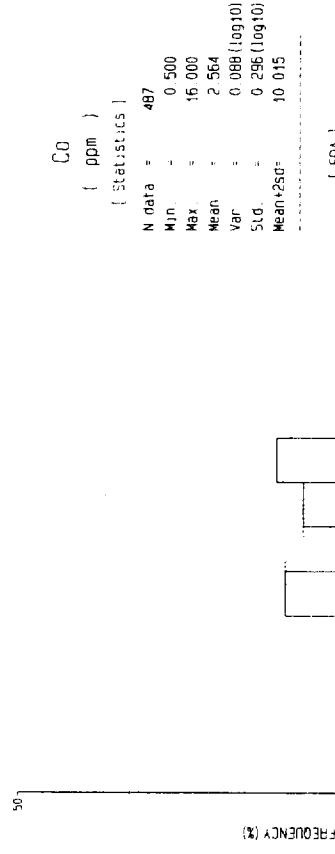
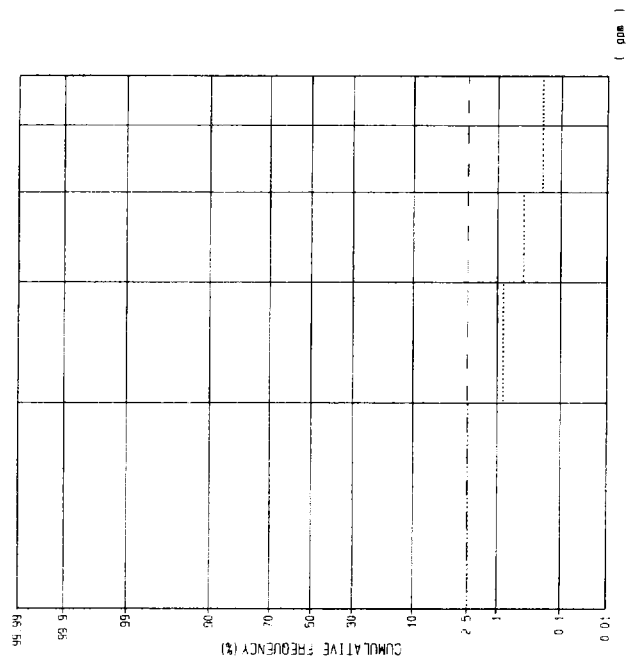
[Statistics]

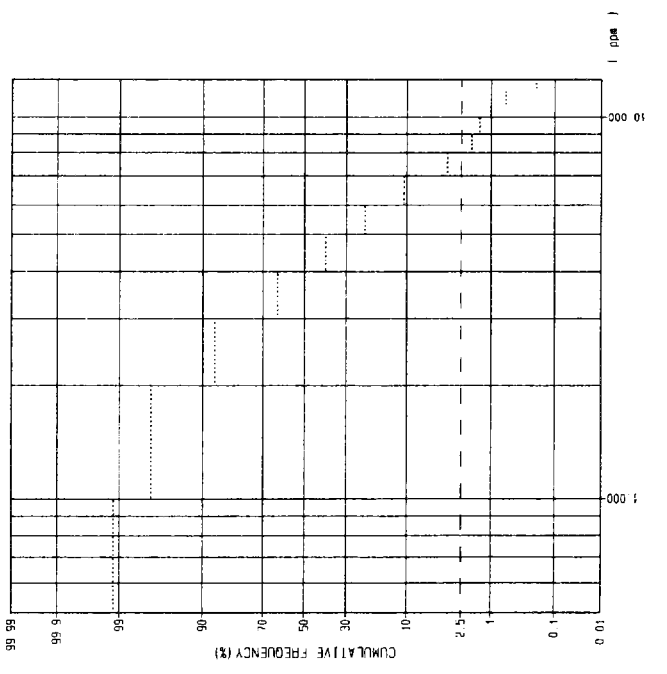
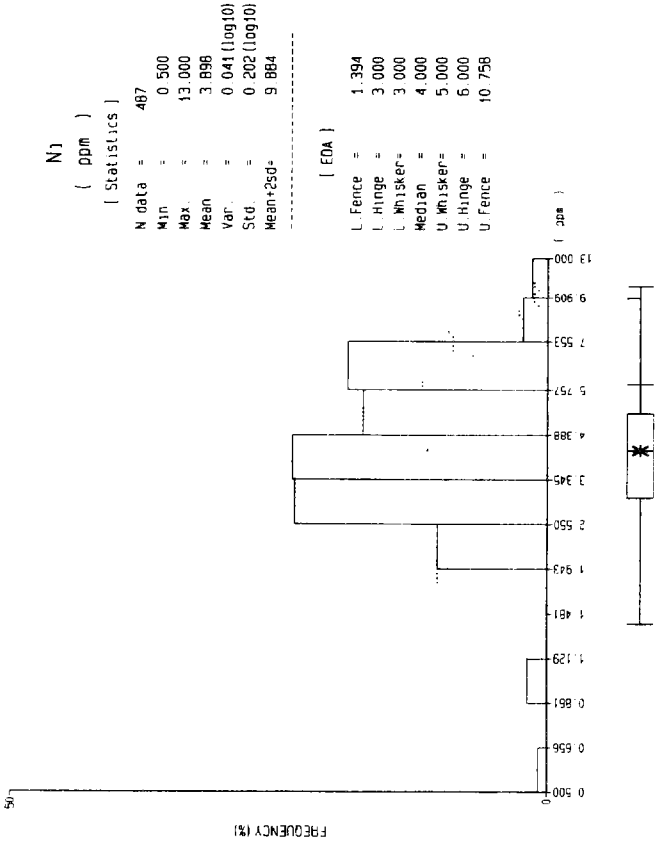
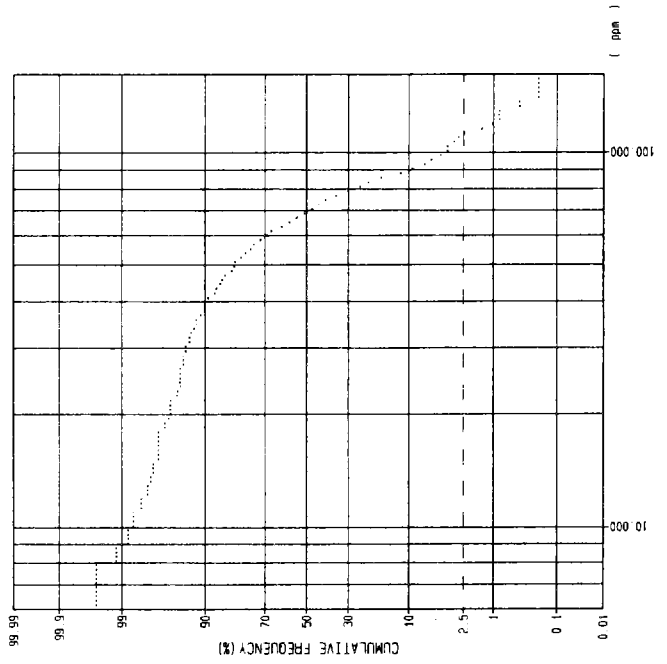
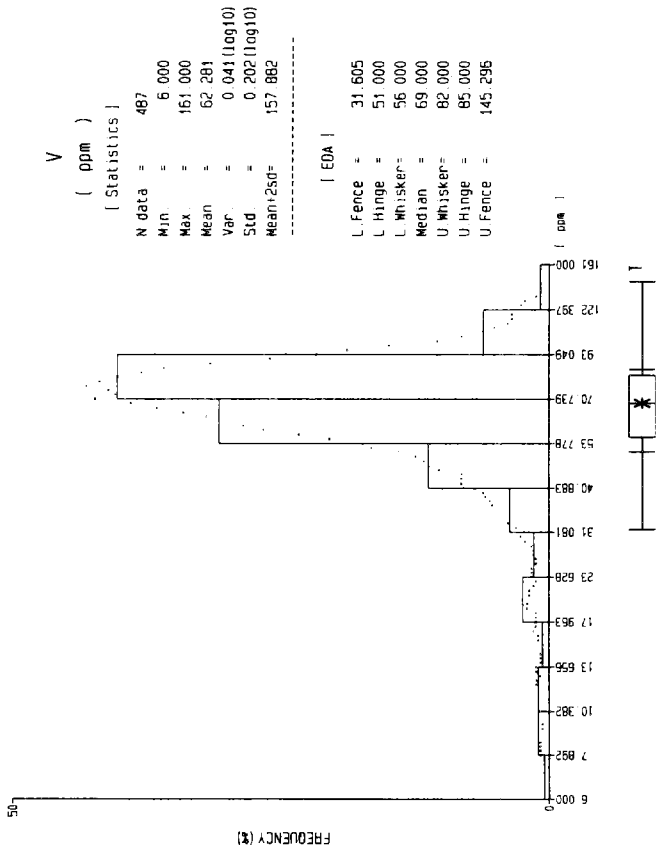
N data = 487
 Min = 0.500
 Max = 8.000
 Mean = 1.103
 Var = 0.107 (log10)
 Std = 0.327 (log10)
 Mean+2sd = 4.975

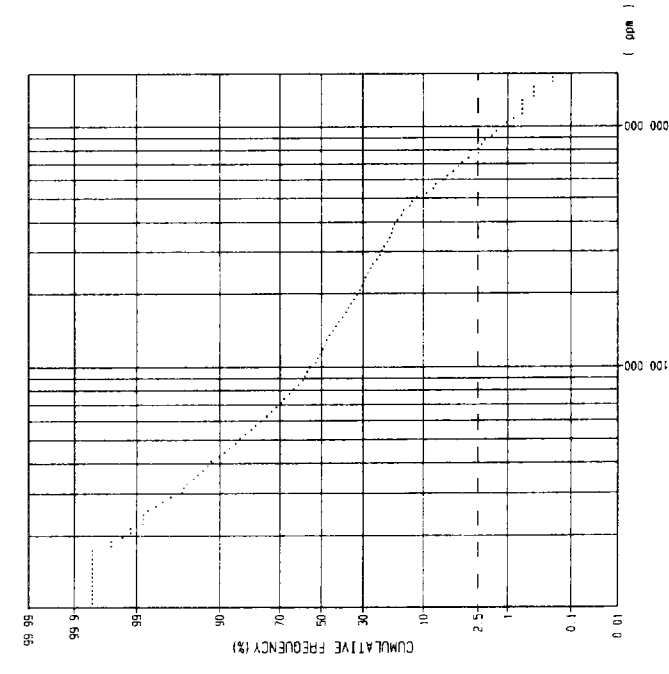
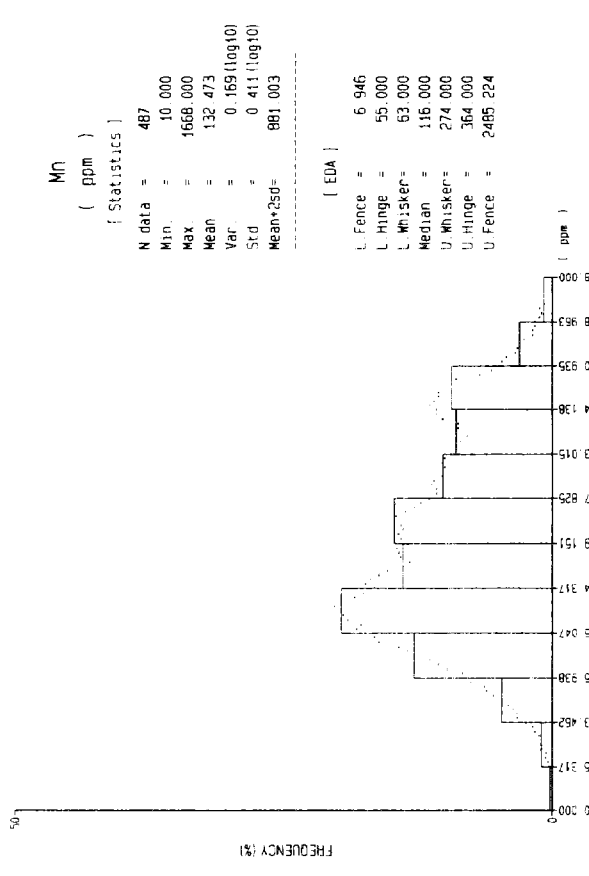
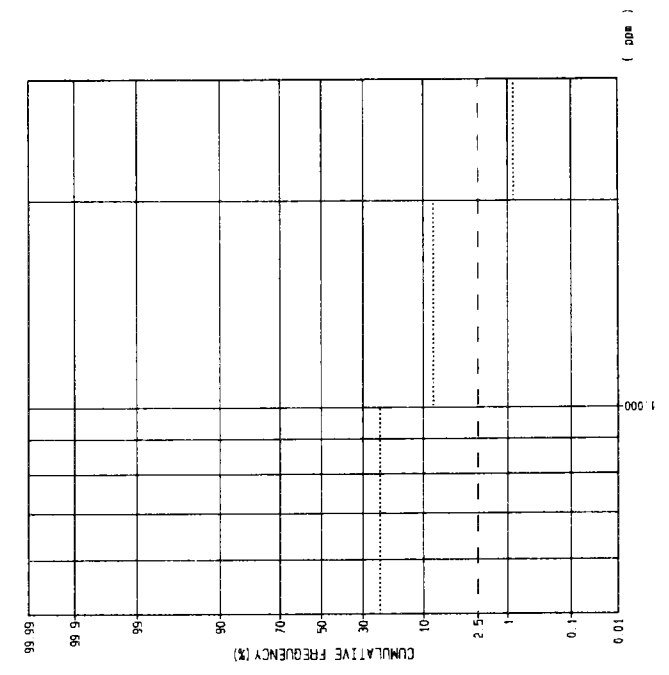
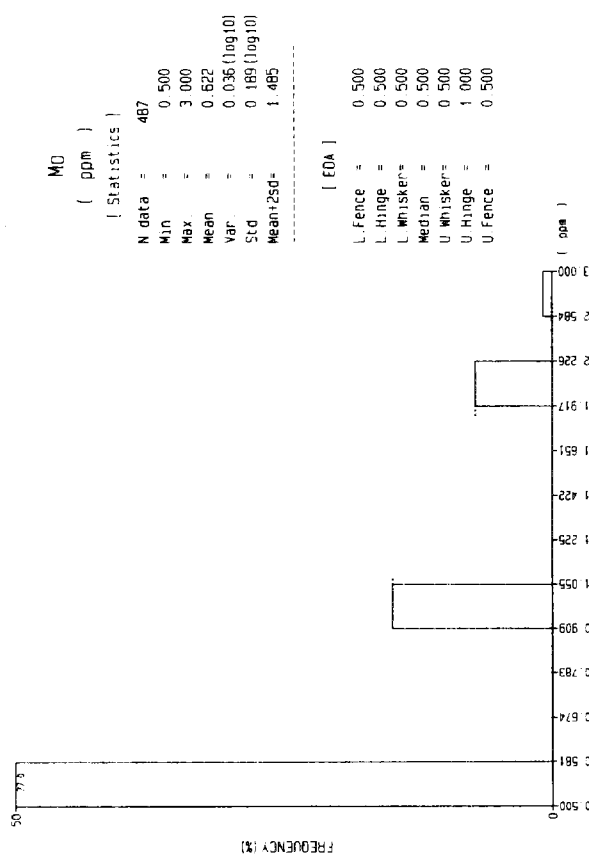
[EDA]

L Fence = 0.062
 L Hinge = 0.500
 L Whisker = 0.500
 Median = 2.000
 U Whisker = 2.000
 U Hinge = 2.000
 U Fence = 16.000









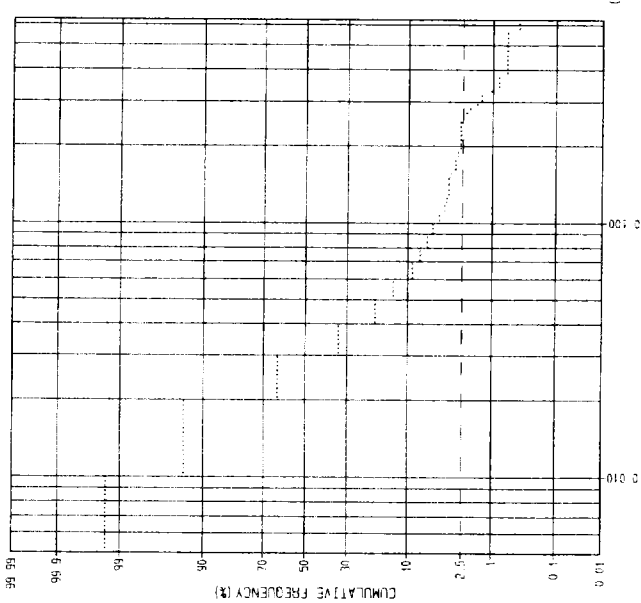
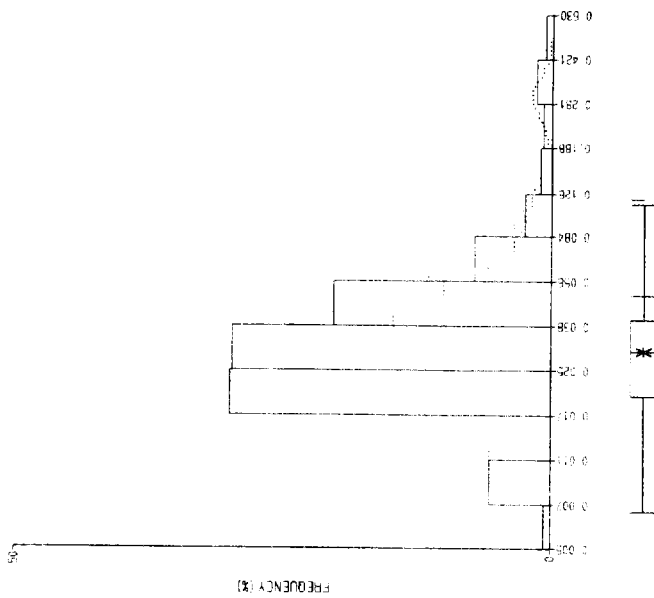
K
(%)

[Statistics]

N data = 487
 Min = 0.005
 Max = 0.630
 Mean = 0.031
 Var = 0.004 (log10)
 Std. = 0.020 (log10)
 Mean+2Std = 0.119

[EDA]

L Fence = 0.007
 L Hinge = 0.020
 L Whisker = 0.020
 Median = 0.030
 U Whisker = 0.040
 U Hinge = 0.050
 U Fence = 0.113



W
(ppm)

[Statistics]

N data = 487
 Min = 10.000
 Max = 10.000
 Mean = 10.000
 Var = 0.000 (log10)
 Std. = 0.000 (log10)
 Mean+2Std = 10.000

[EDA]

L Fence = 10.000
 L Hinge = 10.000
 L Whisker = 10.000
 Median = 10.000
 U Whisker = 10.000
 U Hinge = 10.000
 U Fence = 10.000

