

Appendix 15 Analytical results for check soil geochemical samples



Ser. No.	Sample No.	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
79	F0503500	12	<0.2	14	42	6	2.67	4	<2	25	<2	<0.5	<1	8	47	46	2	0.1	<10
80	F0603500	10	<0.2	8	31	9	2.38	8	<2	21	<2	<0.5	<1	10	39	51	1	0.1	<10
81	F0703500	8	<0.2	9	39	9	0.84	12	<2	50	<2	<0.5	<1	12	30	181	3	0.12	<10
82	F0803500	11	<0.2	97	26	13	4.03	4	<2	<10	<2	<0.5	3	9	75	30	<1	0.29	<10
83	F0903500	6	<0.2	12	25	9	4.44	<2	<2	35	7	<0.5	<1	7	55	54	<1	0.19	<10
84	F1003500	25	<0.2	43	19	10	2.04	4	<2	<10	<2	<0.5	<1	10	54	57	<1	0.46	<10
85	F1103500	7	<0.2	14	17	10	1.87	6	<2	20	<2	<0.5	<1	23	23	57	2	0.28	<10
86	F1203500	3	<0.2	10	27	25	1.61	8	<2	18	<2	<0.5	<1	18	27	87	<1	0.51	<10
87	G0111400	2	<0.2	15	53	49	1.78	<1	<2	43	<1	<0.5	9	27	60	224	1	0.13	<10
88	G0211400	8	<0.2	23	31	34	5.92	<2	<2	48	13	<0.5	<1	15	127	537	<1	0.21	<10
89	G0311400	17	1.1	38	31	31	4.01	<2	<2	37	<2	<0.5	3	20	83	258	1	0.22	<10
90	G0411400	<1	0.3	12	38	34	3.57	<2	<2	37	<2	<0.5	5	13	72	209	2	0.42	<10
91	G0511400	38	<0.2	17	39	28	5.73	5	<2	16	<2	<0.5	2	25	122	307	2	0.32	<10
92	G0611400	2	<0.2	4	43	27	5.62	11	<2	38	<2	<0.5	<1	15	93	176	2	0.31	<10
93	G0711400	<1	<0.2	6	47	38	3.74	5	<2	25	<2	<0.5	3	9	75	248	3	0.97	<10
94	G0811400	<1	<0.2	10	80	49	8.13	15	<2	44	5	<0.5	4	9	160	501	1	0.34	<10
95	G0911400	<1	<0.2	9	49	36	4.59	3	<2	34	8	<0.5	4	8	77	183	2	0.14	<10
96	G1011400	2	<0.2	34	28	34	2.38	3	<2	24	<2	<0.5	4	38	47	294	2	0.29	<10
97	G1111400	3	<0.2	26	24	31	5.97	<2	<2	35	9	<0.5	<1	18	143	209	<1	0.18	<10
98	G1211400	<1	<0.2	48	34	35	4.22	27	<2	31	<2	<0.5	<1	12	77	360	2	0.3	<10
99	G1311400	9	<0.2	86	39	27	8.61	<2	<2	31	8	<0.5	7	87	167	452	<1	0.43	<10
100	G1411400	7	<0.2	85	35	19	4.1	<2	<2	58	<2	<0.5	<1	8	85	217	26	0.26	<10

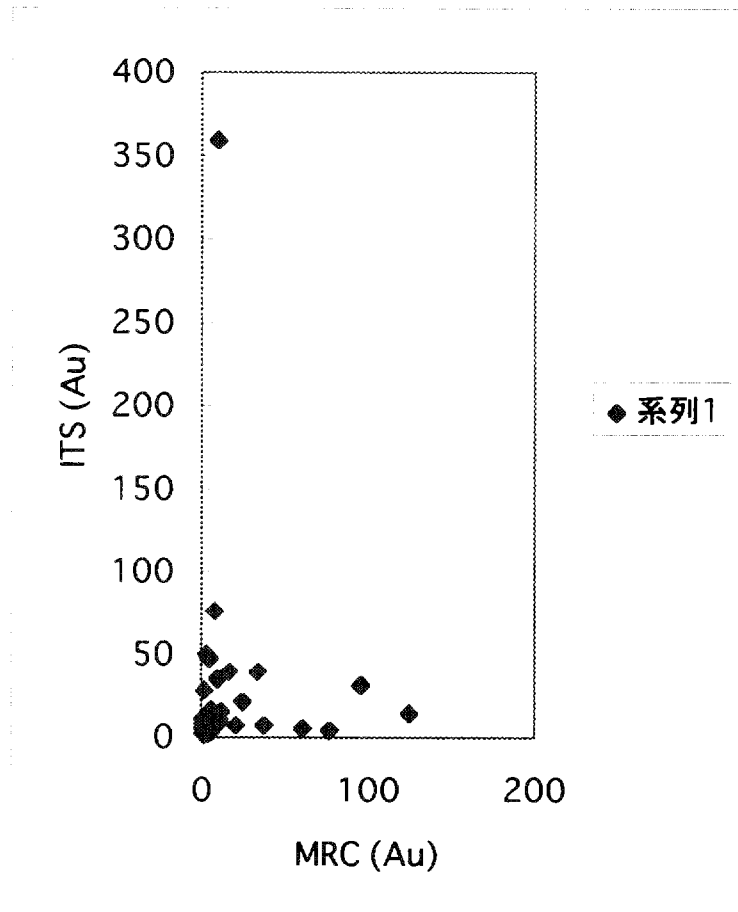


Ser No.	Sample No	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Fe %	As ppm	Sb ppm	Hg ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	V ppm	Mn ppm	Mo ppm	K %	W ppm
79	F0503500	15	<0.2	7	6	4	2.7	<5	<5	0.02	<5	<0.2	2	2	40	29	<1	0.01	<20
80	F0603500	8	<0.2	4	4	5	2.46	<5	<5	0.027	<5	<0.2	1	2	36	35	<1	0.02	<20
81	F0703500	14	<0.2	5	9	7	0.72	<5	<5	0.031	<5	<0.2	2	5	24	140	<1	0.02	<20
82	F0803500	10	<0.2	88	5	9	3.65	<5	<5	<0.01	<5	<0.2	<1	4	60	16	<1	0.07	<20
83	F0903500	11	<0.2	7	4	9	4.71	<5	<5	0.028	<5	<0.2	<1	2	45	42	<1	0.03	<20
84	F1003500	21	<0.2	29	6	6	1.76	<5	<5	<0.01	<5	<0.2	1	4	43	33	<1	0.07	<20
85	F1103500	8	<0.2	8	2	6	1.65	<5	<5	0.014	<5	<0.2	<1	3	18	27	<1	0.03	<20
86	F1203500	4	<0.2	3	10	10	1.09	<5	<5	0.015	<5	<0.2	1	5	21	31	<1	0.04	<20
87	G0111400	2	<0.2	8	12	18	0.96	<5	<5	0.049	<5	<0.2	4	10	35	72	<1	0.02	<20
88	G0211400	12	<0.2	16	23	21	5.37	<5	<5	0.052	<5	0.3	5	10	107	418	1	0.03	<20
89	G0311400	39	<0.2	19	6	15	3.39	<5	<5	0.048	<5	<0.2	3	8	63	205	1	0.03	<20
90	G0411400	3	<0.2	7	9	14	2.88	<5	<5	0.047	<5	0.3	4	5	55	168	1	0.03	<20
91	G0511400	7	<0.2	11	7	18	5.37	<5	<5	0.057	<5	0.4	4	10	97	306	1	0.03	<20
92	G0611400	2	<0.2	3	5	15	5.59	<5	<5	0.047	<5	0.5	4	8	76	167	2	0.04	<20
93	G0711400	2	<0.2	4	9	18	3.25	<5	<5	0.046	<5	0.2	4	5	60	186	2	0.04	<20
94	G0811400	1	<0.2	7	25	26	7.06	<5	<5	0.058	<5	0.3	6	7	133	353	2	0.02	<20
95	G0911400	1	<0.2	8	12	18	4.75	<5	<5	0.038	<5	0.3	4	5	78	173	1	0.02	<20
96	G1011400	2	<0.2	21	14	16	1.55	<5	<5	0.04	<5	<0.2	4	12	35	213	1	0.04	<20
97	G1111400	5	<0.2	16	12	18	6.13	<5	<5	0.042	<5	0.4	5	9	122	190	3	0.02	<20
98	G1211400	1	<0.2	27	11	12	3.58	<5	<5	0.036	<5	<0.2	4	6	61	289	2	0.03	<20
99	G1311400	8	<0.2	54	7	19	7.78	<5	<5	0.053	<5	0.3	9	32	126	429	5	0.03	<20
100	G1411400	11	<0.2	51	7	10	3.35	<5	<5	0.049	<5	0.2	2	4	72	175	25	0.02	<20

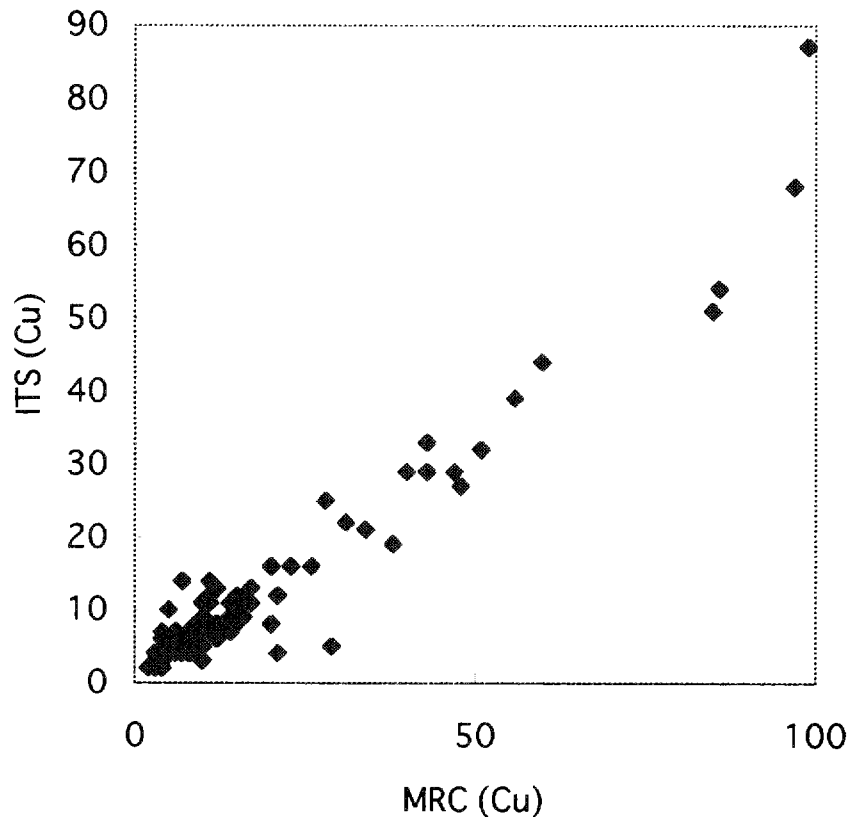


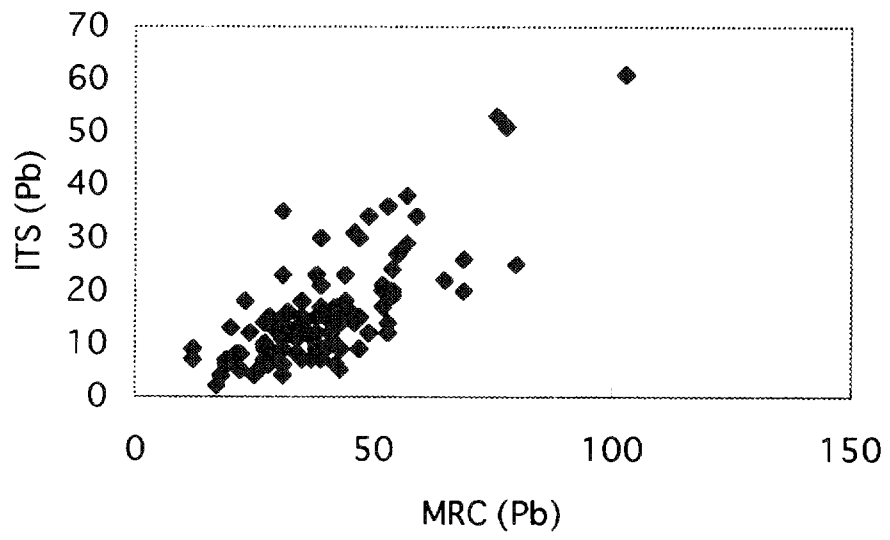
Ser. No.	Sample No.	Au Ratio	Ag Ratio	Cu Ratio	Pb Ratio	Zn Ratio	Fe Ratio	As Ratio	Sb Ratio	Hg Ratio	Bi Ratio	Cd Ratio	Co Ratio	Ni Ratio	V Ratio	Mn Ratio	Mo Ratio	W Ratio
79	F0503500	0.8000	----	2.0000	7.0000	1.5000	0.9889	----	----	1.2500	----	----	----	4.0000	1.1750	1.5862	----	----
80	F0603500	1.2500	----	2.0000	7.7500	1.8000	0.9675	----	----	0.7778	----	----	----	5.0000	1.0833	1.4571	----	----
81	F0703500	0.5714	----	1.8000	4.3333	1.2857	1.1667	----	----	1.6129	----	----	----	2.4000	1.2500	1.2929	----	----
82	F0803500	1.1000	----	1.4265	5.2000	1.4444	1.1041	----	----	----	----	----	----	2.2500	1.2500	1.8750	----	----
83	F0903500	0.5455	----	1.7143	6.2500	1.0000	0.9427	----	----	1.2500	----	----	----	3.5000	1.2222	1.2857	----	----
84	F1003500	1.1905	----	1.4828	3.1667	1.6667	1.1591	----	----	----	----	----	----	2.5000	1.2558	1.7273	----	----
85	F1103500	0.8750	----	1.7500	6.5000	1.6667	1.1333	----	----	1.4286	----	----	----	7.6667	1.2778	2.1111	----	----
86	F1203500	0.7500	----	3.3333	2.7000	2.5000	1.4771	----	----	1.2000	----	----	----	3.6000	1.2857	2.8065	----	----
87	G0111400	1.0000	----	1.8750	4.4167	2.7222	1.8542	----	----	0.8776	----	----	2.2500	2.7000	1.7143	3.1111	----	----
88	G0211400	0.6667	----	1.4375	1.3478	1.6190	1.1024	----	----	0.9231	----	----	----	1.5000	1.1869	1.2847	----	----
89	G0311400	0.4359	----	2.0000	5.1667	2.0667	1.1829	----	----	0.7708	----	----	1.0000	2.5000	1.3175	1.2585	1.0000	----
90	G0411400	----	----	1.7143	4.2222	2.4286	1.2396	----	----	0.7872	----	----	1.2500	2.6000	1.3091	1.2440	2.0000	----
91	G0511400	5.4286	----	1.5455	5.5714	1.5556	1.0670	----	----	0.2807	----	----	0.5000	2.5000	1.2577	1.0033	2.0000	----
92	G0611400	1.0000	----	1.3333	8.6000	1.8000	1.0054	----	----	0.8085	----	----	----	1.8750	1.2237	1.0539	1.0000	----
93	G0711400	----	----	1.5000	5.2222	2.1111	1.1508	----	----	0.5435	----	----	0.7500	1.8000	1.2500	1.3333	1.5000	----
94	G0811400	----	----	1.4286	3.2000	1.8846	1.1516	----	----	0.7586	----	----	0.6667	1.2857	1.2030	1.4193	0.5000	----
95	G0911400	----	----	1.1250	4.0833	2.0000	0.9663	----	----	0.8947	----	----	1.0000	1.6000	0.9872	1.0578	2.0000	----
96	G1011400	1.0000	----	1.6190	2.0000	2.1250	1.5355	----	----	0.6000	----	----	1.0000	3.1667	1.3429	1.3803	2.0000	----
97	G1111400	0.6000	----	1.6250	2.0000	1.7222	0.9739	----	----	0.8333	----	----	----	2.0000	1.1721	1.1000	----	----
98	G1211400	----	----	1.7778	3.0909	2.9167	1.1788	----	----	0.8611	----	----	----	2.0000	1.2623	1.2457	1.0000	----
99	G1311400	1.1250	----	1.5926	5.5714	1.4211	1.1067	----	----	0.5849	----	----	0.7778	2.7188	1.3254	1.0536	----	----
100	G1411400	0.6364	----	1.6667	5.0000	1.9000	1.2239	----	----	1.1837	----	----	----	2.0000	1.1806	1.2400	1.0400	----
	Correlation	0.032	----	0.964	0.743	0.845	0.920	0.547	----	0.610	----	----	0.819	0.857	0.914	0.970	0.957	----

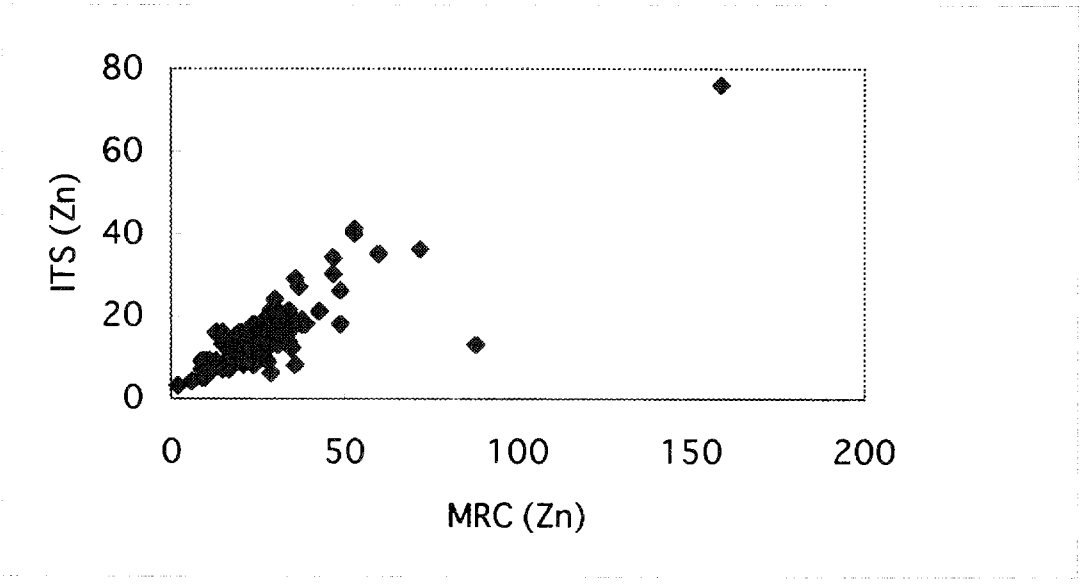
# AuRatio











Appendix 16 Analytical results of soil geochemical samples in Block B

### Detection limit for soil samples

Elements	<u>Method of Analysis</u>	Detection	Limit
Au	Fire Assay-ICP	1	ppb
Ag	ICP	0.2	ppm
Cu	ICP	1	ppm
Pb	ICP	1	ppm
Zn	ICP	1	ppm
Fe	ICP	0.01	%
As	ICP	2	ppm
Sb	ICP	2	ppm
Hg	ICP	10	ppb
Bi	ICP	0.2	ppm
Cd	ICP	1	ppm
Co	ICP	1	ppm
Ni	ICP	1	ppm
V	ICP	1	ppm
Mn	ICP	1	ppm
Mo	ICP	2	ppm
K	ICP	0.01	%
W	ICP	10	ppm









List of soil geochemical analysis in Block B

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	B06104700		447700	8964100	20	<0.2	10	59	31	3.73	7	<2	111	2	<0.5	<1	8	62	238	<1	0.41	<10	
302	B06104800		447700	8964200	24	<0.2	7	41	29	1.58	4	<2	85	3	<0.5	<1	6	32	163	<1	0.27	<10	
303	B06104900		447700	8964300	29	<0.2	11	49	39	3.39	2	<2	120	<2	<0.5	<1	12	63	320	1	0.44	<10	
304	B06105000		447700	8964400	25	<0.2	13	55	31	5.40	8	<2	96	<2	<0.5	<1	8	92	733	<1	0.48	<10	
305	B06201500		447900	8960900	2	<0.2	22	50	30	1.63	<2	<2	74	<2	<0.5	<1	7	25	446	3	2.28	<10	
306	B06201600		447900	8961000	2	<0.2	8	45	30	1.87	<2	<2	76	<2	<0.5	<1	7	34	314	<1	1.41	<10	
307	B06201700		447900	8961100	2	<0.2	8	44	22	3.58	<2	<2	94	<2	<0.5	<1	7	63	552	<1	1.40	<10	
308	B06201800		447900	8961200	<1	<0.2	2	39	20	2.04	<2	<2	129	<2	<0.5	<1	7	33	89	1	0.81	<10	
309	B06201900		447900	8961300	<1	<0.2	8	45	26	5.71	<2	<2	124	<2	<0.5	<1	10	109	538	<1	1.35	<10	
310	B06202000		447900	8961400	2	<0.2	5	46	26	2.50	<2	<2	55	<2	<0.5	<1	7	37	137	1	0.99	<10	
311	B06202100		447900	8961500	3	<0.2	7	42	18	1.51	<2	<2	94	<2	<0.5	<1	8	22	181	2	0.73	<10	
312	B06202200		447900	8961600	3	<0.2	18	60	32	6.62	<2	<2	168	<2	<0.5	<1	6	11	173	358	<1	0.36	<10
313	B06202300		447900	8961700	3	<0.2	15	49	21	4.62	3	<2	133	<2	<0.5	<1	11	95	121	<1	0.24	<10	
314	B06202400		447900	8961800	7	0.20	16	39	17	3.05	4	<2	94	<2	<0.5	<1	8	53	95	2	0.25	<10	
315	B06202500		447900	8961900	8	<0.2	15	45	17	3.90	<2	<2	105	<2	<0.5	<1	7	64	125	2	0.22	<10	
316	B06202600		447900	8962000	10	<0.2	26	45	17	3.39	<2	<2	120	<2	<0.5	<1	7	56	101	6	0.23	<10	
317	B06202700		447900	8962100	7	<0.2	18	42	18	6.35	13	<2	157	<2	<0.5	<1	9	105	116	6	0.21	<10	
318	B06202800		447900	8962200	6	<0.2	12	44	17	3.07	2	<2	116	<2	<0.5	<1	9	53	92	3	0.20	<10	
319	B06202900		447900	8962300	11	<0.2	10	41	21	1.94	4	<2	122	<2	<0.5	<1	10	32	100	3	0.19	<10	
320	B06203000		447900	8962400	7	0.30	6	38	23	1.01	3	<2	100	<2	<0.5	<1	10	20	66	2	0.17	<10	
321	B06203100		447900	8962500	4	0.20	4	31	17	0.77	<2	<2	44	<2	<0.5	<1	2	6	32	291	<1	0.19	<10
322	B06203200		447900	8962600	4	0.30	6	28	17	0.68	<2	<2	124	<2	<0.5	<1	5	14	168	2	0.69	<10	
323	B06203300		447900	8962700	8	<0.2	21	36	19	1.72	2	<2	70	<2	<0.5	<1	6	24	178	2	0.56	<10	
324	B06203400		447900	8962800	25	<0.2	39	42	24	2.91	<2	<2	92	<2	<0.5	<1	7	41	107	3	0.41	<10	
325	B06203500		447900	8962900	39	<0.2	43	76	35	5.02	16	<2	105	<2	<0.5	<1	6	80	273	5	0.28	<10	
326	B06203600		447900	8963000	68	0.20	21	52	41	2.63	4	<2	52	<2	<0.5	<1	8	36	251	4	0.40	<10	
327	B06203700		447900	8963100	34	<0.2	10	46	31	1.74	<2	<2	61	<2	<0.5	<1	2	7	23	184	3	0.51	<10
328	B06203800		447900	8963200	20	<0.2	13	44	36	3.53	3	<2	116	<2	<0.5	<1	10	58	175	3	0.34	<10	
329	B06203900		447900	8963300	24	<0.2	18	63	51	2.27	<2	<2	100	<2	<0.5	<1	3	13	52	158	2	0.52	<10
330	B06204000	Av	447900	8963400	15	0.30	14	45	32	1.88	<2	<2	50	<2	<0.5	<1	2	12	40	135	2	0.75	<10
331	B06204100	Av	447900	8963500	3	<0.2	5	24	14	0.71	<2	<2	55	<2	<0.5	<1	5	10	194	2	0.14	<10	
332	B06204200		447900	8963600	15	<0.2	17	61	49	2.46	<2	<2	94	<2	<0.5	<1	2	11	52	175	3	0.45	<10
333	B06204300		447900	8963700	12	<0.2	13	77	47	3.03	3	<2	96	<2	<0.5	<1	11	53	192	1	0.40	<10	
334	B06204400		447900	8963800	16	<0.2	10	81	46	5.04	8	<2	116	<2	<0.5	<1	9	81	167	2	0.75	<10	
335	B06204500		447900	8963900	14	<0.2	6	95	46	3.88	<2	<2	131	<2	<0.5	<1	10	69	165	1	0.50	<10	
336	B06204600	Av	447900	8964000	12	<0.2	9	65	42	1.46	<2	<2	63	<2	<0.5	<1	2	7	27	166	<1	0.63	<10
337	B06204700		447900	8964100	27	<0.2	15	97	48	11.57	15	<2	135	4	<0.5	<1	8	206	1531	<1	0.51	<10	
338	B06204800		447900	8964200	20	<0.2	12	65	40	4.56	<2	<2	100	<2	<0.5	<1	12	90	245	1	0.48	<10	
339	B06204900		447900	8964300	61	0.20	31	84	54	22.70	21	<2	175	24	<0.5	<1	10	417	303	<1	0.34	<10	
340	B06205000		447900	8964400	19	<0.2	13	52	40	8.79	6	<2	127	6	<0.5	<1	8	160	169	<1	0.44	<10	
341	B06301500		448100	8960900	2	0.30	7	49	22	2.09	<2	<2	74	<2	<0.5	<1	15	35	185	<1	1.46	<10	
342	B06301600		448100	8961000	2	<0.2	5	47	19	1.52	<2	<2	98	<2	<0.5	<1	10	24	557	2	1.52	<10	
343	B06301700		448100	8961100	2	<0.2	9	49	38	2.94	<2	<2	113	<2	<0.5	<1	5	30	187	<1	1.11	<10	
344	B06301800		448100	8961200	2	<0.2	2	41	22	1.53	<2	<2	103	<2	<0.5	<1	6	23	121	<1	0.63	<10	
345	B06301900		448100	8961300	3	<0.2	5	50	20	3.37	<2	<2	113	<2	<0.5	<1	7	58	118	<1	0.57	<10	
346	B06302000		448100	8961400	2	<0.2	19	48	19	4.14	2	<2	20	<2	<0.5	<1	8	73	253	7	0.53	<10	
347	B06302100		448100	8961500	5	<0.2	21	43	24	4.09	<2	<2	81	<2	<0.5	<1	13	103	267	<1	0.37	<10	
348	B06302200		448100	8961600	<1	<0.2	27	58	29	7.02	7	<2	100	<2	<0.5	<1	15	153	140	1	0.41	<10	
349	B06302300		448100	8961700	6	<0.2	26	61	25	5.27	3	<2	113	<2	<0.5	<1	15	107	164	<1	0.29	<10	
350	B06302400		448100	8961800	29	<0.2	16	33	18	4.89	4	<2	89	2	<0.5	<1	10	82	47	<1	0.15	<10	
351	B06302500		448100	8961900	13	<0.2	15	34	17	4.66	5	<2	103	<2	<0.5	<1	8	91	110	4	0.19	<10	
352	B06302600		448100	8962000	9	<0.2	18	40	20	7.36	8	<2	153	<2	<0.5	<1	9	173	103	5	0.18	<10	
353	B06302700		448100	8962100	5	<0.2	11	32	17	2.43	<2	<2	111	<2	<0.5	<1	9	43	87	4	0.22	<10	
354	B06302800		448100	8962200	10	<0.2	16	34	17	1.70	4	<2	98	<2	<0.5	<1	8	32	120	3	0.16	<10	
355	B06302900		448100	8962300	6	<0.2	16	32	20	1.05	<2	<2	148	<2	<0.5	<1	8	22	82	3	0.19	<10	
356	B06303000		448100	8962400	6	0.40	12	33	30	0.82	<2	<2	133	<2	<0.5	<1	10	25	149	<1	0.62	<10	
357	B06303100	Av	448100	8962500	3	0.50	15	60	28	1.33	<2	<2	63	<2	<0.5	<1	2	8	34	125	3	0.54	<10
358	B06303200		448100	8962600	5	0.30	10	39	19	1.73	<2	<2	92	<2	<0.5	<1	6	22	180	2	0.51	<10	
359	B06303300		448100	8962700	36	0.30	18	34	22	2.10	<2	<2	89	<2	<0.5	<1	5	28	148	2	0.43	<10	
360	B06303400		448100	8962800	16	<0.2	22	41	20	1.75	<2	<2	63	<2	<0.5	<1	6	28	183	6	0.60	<10	
361	B06303500		448100	8962900	76	0.40	21	43	23	2.68	<2	<2	70	<2	<0.5	<1	2	6	48	186	3	0.47	<10
362	B06303600		448100	8963000	<1	0.5																	

List of soil geochemical analysis in Block B

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	B06403900		448300	8963300	14	0.30	16	55	62	3.94	29	<2	82	<2	<0.5	1	10	50	244	3	0.77	<10
402	B06404000		448300	8963400	33	0.40	9	52	47	3.11	33	<2	60	<2	<0.5	<1	9	49	146	1	0.53	<10
403	B06404100	Av	448300	8963500	11	0.40	18	46	55	2.22	26	<2	46	<2	<0.5	2	10	38	198	2	0.40	<10
404	B06404200	Av	448300	8963600	17	0.40	15	46	54	1.79	13	<2	58	<2	<0.5	2	9	36	145	1	0.44	<10
405	B06404300	Av	448300	8963700	10	0.40	13	57	56	2.71	22	<2	34	<2	<0.5	5	8	41	176	4	0.86	<10
406	B06404400	Av	448300	8963800	11	0.30	13	76	67	3.27	32	<2	70	<2	<0.5	3	11	58	197	3	0.60	<10
407	B06404500	Av	448300	8963900	50	0.50	11	53	60	1.89	24	<2	38	<2	<0.5	3	9	39	213	<1	0.59	<10
408	B06404600	Av	448300	8964000	20	<0.2	13	73	64	8.65	33	<2	84	<2	<0.5	3	6	140	270	1	0.54	<10
409	B06404700	Av	448300	8964100	15	0.30	6	32	22	0.92	4	<2	<10	<2	<0.5	<1	5	16	105	<1	0.38	<10
410	B06404800		448300	8964200	10	<0.2	8	41	55	3.16	19	<2	82	<2	<0.5	3	8	57	281	<1	0.29	<10
411	B06404900		448300	8964300	49	0.30	13	44	41	4.47	12	<2	68	3	<0.5	2	8	79	584	<1	0.24	<10
412	B06405000		448300	8964400	1	<0.2	15	61	70	3.74	27	<2	102	<2	<0.5	1	10	63	266	<1	0.51	<10
413	B06501500		448500	8960900	3	<0.2	27	72	49	9.85	27	<2	90	<2	<0.5	2	7	195	260	3	1.26	<10
414	B06501600		448500	8961000	1	<0.2	13	69	58	5.22	30	<2	88	<2	<0.5	5	9	93	216	1	1.00	<10
415	B06501700		448500	8961100	2	<0.2	25	111	56	13.12	28	<2	100	<2	<0.5	<1	6	254	282	5	0.53	<10
416	B06501800		448500	8961200	1	<0.2	7	60	39	1.82	12	<2	90	<2	<0.5	4	7	34	487	3	1.28	<10
417	B06501900		448500	8961300	1	<0.2	12	50	46	5.02	23	<2	62	<2	<0.5	4	9	118	295	<1	0.72	<10
418	B06502000		448500	8961400	4	<0.2	12	54	48	6.37	23	<2	92	<2	<0.5	3	7	128	243	<1	0.89	<10
419	B06502100		448500	8961500	4	<0.2	22	39	36	2.77	28	<2	48	<2	<0.5	2	7	56	128	5	0.82	<10
420	B06502200		448500	8961600	8	<0.2	25	61	50	8.74	33	<2	156	<2	<0.5	<1	8	172	322	6	0.42	<10
421	B06502300		448500	8961700	10	<0.2	20	43	29	2.87	3	<2	122	<2	<0.5	3	13	58	151	2	0.25	<10
422	B06502400		448500	8961800	7	<0.2	15	38	24	5.67	8	<2	92	<2	<0.5	<1	8	112	221	<1	0.26	<10
423	B06502500		448500	8961900	9	0.30	7	36	21	0.91	<2	<2	92	<2	<0.5	1	10	34	82	1	1.38	<10
424	B06502600	Av	448500	8962000	7	<0.2	5	20	8	0.68	<2	<2	108	<2	<0.5	3	6	15	198	1	0.33	<10
425	B06502700		448500	8962100	7	<0.2	11	39	16	3.97	<2	<2	72	<2	<0.5	<1	7	76	72	<1	0.35	<10
426	B06502800		448500	8962200	5	<0.2	43	29	13	1.97	<2	<2	130	<2	<0.5	2	6	27	76	2	0.89	<10
427	B06502900	Av	448500	8962300	2	<0.2	8	13	5	0.44	<2	<2	34	<2	<0.5	<1	3	6	67	2	0.61	<10
428	B06503000	Av	448500	8962400	8	<0.2	17	43	22	1.57	<2	<2	50	<2	<0.5	<1	9	30	93	3	1.41	<10
429	B06503100		448500	8962500	8	<0.2	30	43	21	1.88	<2	<2	52	<2	<0.5	<1	5	32	146	4	1.53	<10
430	B06503200		448500	8962600	7	<0.2	51	61	24	2.49	<2	<2	72	<2	<0.5	15	8	42	1729	3	1.11	<10
431	B06503300		448500	8962700	6	<0.2	29	40	20	3.18	<2	<2	86	<2	<0.5	7	5	85	331	7	0.54	<10
432	B06503400		448500	8962800	6	0.30	23	31	16	1.02	<2	<2	38	<2	<0.5	<1	2	14	270	4	0.29	<10
433	B06503500		448500	8962900	6	<0.2	28	55	53	2.31	<2	<2	58	<2	<0.5	4	8	43	711	3	2.33	<10
434	B06503600		448500	8963000	17	0.30	17	37	23	1.77	2	<2	66	<2	<0.5	2	6	33	174	2	0.80	<10
435	B06503700		448500	8963100	33	0.40	11	23	15	0.62	<2	<2	40	<2	<0.5	<1	4	19	119	2	0.44	<10
436	B06503800	Av	448500	8963200	20	0.40	9	37	29	1.03	<2	<2	64	<2	<0.5	2	5	18	132	2	0.65	<10
437	B06503900	Av	448500	8963300	7	<0.2	7	37	24	0.91	<2	<2	26	<2	<0.5	<1	4	19	128	2	0.22	<10
438	B06504000		448500	8963400	18	<0.2	8	41	27	3.64	<2	<2	36	<2	<0.5	1	5	55	153	3	0.43	<10
439	B06504100		448500	8963500	8	<0.2	13	54	31	4.46	3	<2	68	<2	<0.5	<1	7	71	223	3	0.37	<10
440	B06504200		448500	8963600	11	<0.2	17	73	35	8.37	<2	<2	90	<2	<0.5	<1	8	165	235	8	0.47	<10
441	B06504300		448500	8963700	12	<0.2	14	69	45	2.39	<2	<2	38	<2	<0.5	4	10	48	244	2	0.49	<10
442	B06504400		448500	8963800	21	<0.2	13	65	45	3.24	<2	<2	64	<2	<0.5	2	8	58	288	3	0.47	<10
443	B06504500	Av	448500	8963900	2	<0.2	2	30	23	0.96	<2	<2	10	<2	<0.5	2	4	2	779	2	0.24	<10
444	B06504600	Av	448500	8964000	3	<0.2	4	18	13	0.58	<2	<2	<10	<2	<0.5	2	4	5	290	1	0.21	<10
445	B06504700	Av	448500	8964100	4	<0.2	5	25	17	0.64	6	<2	<10	<2	<0.5	1	6	6	347	2	0.30	<10
446	B06504800	Av	448500	8964200	5	0.20	4	23	26	0.39	<2	<2	<10	<2	<0.5	1	4	7	121	1	0.27	<10
447	B06504900		448500	8964300	11	<0.2	8	45	34	1.89	<2	<2	36	<2	<0.5	3	9	42	183	2	0.26	<10
448	B06505000		448500	8964400	11	<0.2	7	45	32	2.76	<2	<2	22	<2	<0.5	<1	6	56	148	2	0.41	<10
449	B07100000		448900	8959400	6	5.20	14	44	30	3.54	<2	<2	48	<2	<0.5	4	13	85	190	<1	0.93	<10
450	B07100100		448900	8959500	3	1.40	9	30	19	2.71	<2	<2	16	<2	<0.5	1	7	56	146	<1	0.49	<10
451	B07100200		448900	8959600	4	<0.2	16	50	52	2.23	<2	<2	86	<2	<0.5	4	11	43	854	2	1.64	<10
452	B07100300		448900	8959700	5	<0.2	9	47	22	2.23	<2	<2	114	<2	<0.5	4	8	43	447	1	1.46	<10
453	B07100400		448900	8959800	1	<0.2	20	39	27	3.93	<2	<2	106	<2	<0.5	4	19	75	307	<1	0.74	<10
454	B07100500		448900	8959900	2	<0.2	45	93	36	14.20	<2	<2	92	<2	<0.5	<1	46	293	235	<1	0.33	<10
455	B07100600		448900	8960000	2	<0.2	21	60	25	13.05	6	<2	68	13	<0.5	<1	20	268	287	<1	0.37	<10
456	B07100700		448900	8960100	3	<0.2	28	48	27	10.94	<2	<2	126	<2	<0.5	<1	11	139	290	2	0.41	<10
457	B07100800		448900	8960200	4	<0.2	21	51	26	4.06	5	<2	78	<2	<0.5	4	14	87	234	6	0.41	<10
458	B07100900		448900	8960300	5	<0.2	42	53	27	10.07	11	<2	92	<2	<0.5	<1	12	208	249	11	0.50	<10
459	B07101000		448900	8960400	3	<0.2	28	41	23	3.98	5	<2	80	<2	<0.5	1	10	78	97	6	0.43	<10
460	B07101100		448900	8960500	1	0.20	30	34	20	1.91	<2	<2	74	<2	<0.5	2	9	34	148	6	0.33	<10
461	B07101200		448900	8960600	8	<0.2	13	56	35	1.82	<2	<2	74	<2	<0.5	3	9	37	934	3	1.55	<10
462	B07101300		448900	8960700	4	<0.2	20	69	41	3.22	19	<2	240	<2	<0.5	5	12	64	802	3	1.82	<10
463	B071014																					

List of soil geochemical analysis in Block B

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	B07200100		449100	8959500	12	<0.2	15	61	32	3.10	2	<2	102	<2	<0.5	3	12	57	325	1	0.85	<10
502	B07200200		449100	8959600	6	<0.2	23	38	27	3.69	3	<2	74	<2	<0.5	<1	11	69	120	1	0.28	<10
503	B07200300		449100	8959700	3	<0.2	29	43	23	4.57	5	<2	60	<2	<0.5	<1	16	86	119	1	0.27	<10
504	B07200400		449100	8959800	<1	<0.2	29	49	26	5.23	9	<2	116	<2	<0.5	<1	13	101	225	2	0.55	<10
505	B07200500		449100	8959900	<1	<0.2	50	43	81	2.23	<2	<2	180	<2	<0.5	4	10	38	2827	<1	1.49	<10
506	B07200600		449100	8960000	12	<0.2	29	47	30	4.96	<2	<2	106	<2	<0.5	2	22	95	325	2	0.69	<10
507	B07200700		449100	8960100	8	<0.2	24	47	29	2.62	5	<2	36	<2	<0.5	5	22	58	198	2	0.60	<10
508	B07200800		449100	8960200	4	<0.2	16	53	25	7.37	10	<2	76	<2	<0.5	1	12	142	121	5	0.34	<10
509	B07200900		449100	8960300	5	<0.2	18	46	23	6.97	2	<2	116	<2	<0.5	<1	15	152	603	6	0.34	<10
510	B07201000		449100	8960400	3	<0.2	41	61	27	5.27	<2	<2	104	<2	<0.5	2	15	105	571	12	0.28	<10
511	B07201100		449100	8960500	1	0.30	40	60	54	7.67	12	<2	100	<2	<0.5	<1	9	149	143	31	0.25	10
512	B07201200		449100	8960600	4	<0.2	49	39	33	4.79	4	<2	94	<2	<0.5	1	16	96	138	13	0.31	14
513	B07201300		449100	8960700	5	<0.2	63	64	33	9.68	9	<2	74	<2	<0.5	<1	10	206	201	11	0.21	<10
514	B07201400		449100	8960800	2	<0.2	19	64	40	5.39	9	<2	82	<2	<0.5	2	12	138	251	2	0.54	<10
515	B07201500		449100	8960900	4	<0.2	78	100	55	17.66	5	<2	102	9	<0.5	8	10	420	1698	<1	0.22	<10
516	B07201600		449100	8961000	11	<0.2	18	54	39	3.00	<2	<2	48	<2	<0.5	5	148	57	746	1	0.63	<10
517	B07201700		449100	8961100	18	<0.2	16	61	45	2.59	10	<2	72	<2	<0.5	<1	10	44	830	1	1.80	<10
518	B07201800		449100	8961200	8	<0.2	8	48	35	1.78	17	<2	50	<2	<0.5	<1	7	25	211	2	1.67	<10
519	B07201900		449100	8961300	2	<0.2	20	65	37	9.84	27	<2	68	<2	<0.5	<1	7	186	471	3	1.58	<10
520	B07202000		449100	8961400	3	<0.2	19	52	40	3.43	19	<2	74	<2	<0.5	6	17	70	471	<1	2.04	<10
521	B07202100		449100	8961500	14	<0.2	14	63	39	5.19	14	<2	84	<2	<0.5	<1	8	105	1074	2	1.21	<10
522	B07202200		449100	8961600	12	<0.2	15	38	32	2.90	22	<2	88	<2	<0.5	2	12	50	484	1	0.58	<10
523	B07202300		449100	8961700	17	0.30	16	51	32	2.03	22	2	78	<2	<0.5	5	10	39	245	2	0.45	<10
524	B07202400		449100	8961800	2	<0.2	14	20	19	5.25	19	<2	56	<2	<0.5	<1	6	98	159	<1	0.11	<10
525	B07202500		449100	8961900	14	<0.2	13	40	21	6.49	21	<2	82	<2	<0.5	<1	7	121	236	1	0.15	<10
526	B07202600		449100	8962000	12	<0.2	12	30	23	1.54	13	<2	<10	<2	<0.5	<1	10	31	67	2	0.21	<10
527	B07202700		449100	8962100	17	0.20	5	21	12	0.98	4	<2	<10	<2	<0.5	<1	8	23	61	2	0.55	<10
528	B07202800		449100	8962200	<1	0.20	12	22	17	0.93	14	<2	98	<2	<0.5	<1	8	23	46	<1	0.24	<10
529	B07202900		449100	8962300	2	<0.2	26	25	18	0.74	9	<2	80	<2	<0.5	<1	9	20	51	2	0.21	<10
530	B07203000		449100	8962400	5	<0.2	31	34	21	1.66	11	<2	90	<2	<0.5	<1	10	44	108	3	0.26	<10
531	B07203100		449100	8962500	43	0.30	18	28	27	0.80	6	<2	54	<2	<0.5	<1	8	22	94	2	0.33	<10
532	B07203200		449100	8962600	2	<0.2	90	59	36	12.21	25	<2	134	<2	<0.5	<1	11	231	113	7	0.41	11
533	B07203300		449100	8962700	3	0.30	38	60	26	3.28	17	<2	94	<2	<0.5	2	16	53	233	3	0.34	<10
534	B07203400		449100	8962800	<1	1.10	97	54	39	12.05	29	<2	164	<2	<0.5	<1	16	240	130	11	0.26	<10
535	B07203500		449100	8962900	2	0.40	99	103	47	11.59	21	<2	170	<2	<0.5	20	23	250	2363	6	0.28	<10
536	B07203600		449100	8963000	3	<0.2	82	87	49	12.03	22	<2	126	<2	<0.5	6	25	243	1543	<1	0.44	<10
537	B07203700		449100	8963100	6	<0.2	36	57	32	4.16	13	<2	96	<2	<0.5	<1	18	75	189	3	0.36	<10
538	B07203800		449100	8963200	9	<0.2	30	53	34	3.45	26	<2	100	<2	<0.5	<1	16	62	164	3	0.33	<10
539	B07203900		449100	8963300	7	0.30	15	46	37	1.51	20	<2	138	<2	<0.5	2	10	38	154	3	0.27	<10
540	B07204000		449100	8963400	9	<0.2	11	43	32	2.27	27	5	102	<2	<0.5	<1	9	35	204	2	0.34	<10
541	B07204100		449100	8963500	6	0.20	11	46	38	2.33	20	8	168	<2	<0.5	<1	6	35	223	3	0.43	<10
542	B07204200		449100	8963600	5	0.30	10	51	28	7.02	29	<2	172	<2	<0.5	1	4	130	319	4	0.43	<10
543	B07204300		449100	8963700	15	0.20	6	46	28	2.88	10	<2	200	<2	<0.5	<1	6	41	212	2	0.33	<10
544	B07204400		449100	8963800	10	0.20	12	90	52	5.24	11	<2	152	<2	<0.5	<1	6	82	1218	4	0.53	<10
545	B07204500		449100	8963900	5	<0.2	14	64	34	5.56	19	<2	178	<2	<0.5	<1	31	97	244	6	0.51	<10
546	B07204600		449100	8964000	7	<0.2	15	51	37	3.43	<2	<2	228	<2	<0.5	<1	7	55	204	4	0.27	<10
547	B07204700		449100	8964100	12	0.20	13	48	41	2.41	5	<2	146	<2	<0.5	1	6	38	228	3	0.27	<10
548	B07204800		449100	8964200	9	0.30	15	49	42	2.32	<2	<2	188	<2	<0.5	2	9	48	268	3	0.34	<10
549	B07204900	Av	449100	8964300	<1	<0.2	4	14	9	0.62	5	<2	150	<2	<0.5	<1	5	8	132	<1	0.21	<10
550	B07205000	Av	449100	8964400	<1	0.40	6	37	16	0.70	<2	<2	200	<2	<0.5	<1	6	12	205	2	0.50	<10
551	B07300000		449300	8959400	1	<0.2	14	49	40	2.95	<2	<2	166	<2	<0.5	5	21	52	738	<1	1.80	<10
552	B07300100		449300	8959500	<1	0.30	8	59	17	3.17	<2	<2	160	<2	<0.5	1	9	62	862	<1	0.61	<10
553	B07300200		449300	8959600	<1	<0.2	12	46	19	8.04	8	<2	192	9	<0.5	<1	11	163	115	<1	0.37	<10
554	B07300300		449300	8959700	<1	<0.2	18	68	21	9.26	5	<2	1750	<2	<0.5	<1	14	173	67	<1	0.32	<10
555	B07300400		449300	8959800	<1	<0.2	23	54	26	6.51	<2	<2	190	<2	<0.5	<1	15	130	311	<1	0.46	<10
556	B07300500		449300	8959900	<1	0.40	34	49	31	11.77	19	<2	176	<2	<0.5	<1	16	226	208	1	0.40	<10
557	B07300600		449300	8960000	1	0.50	32	46	30	11.90	9	<2	180	<2	<0.5	<1	15	237	202	<1	0.23	<10
558	B07300700		449300	8960100	<1	<0.2	42	60	25	9.67	13	<2	200	<2	<0.5	<1	26	224	393	7	0.27	<10
559	B07300800		449300	8960200	<1	0.40	22	48	30	2.28	<2	<2	150	<2	<0.5	2	19	47	113	4	0.92	<10
560	B07300900		449300	8960300	<1	0.50	52	59	32	14.06	17	<2	158	<2	<0.5	<1	11	304	383	20	0.27	11
561	B07301000		449300	8960400	<1	0.50	48	53	25	10.66	9	<2	124	<2	<0.5	<1	28	233	427	21	0.20	17
562	B07301100		449300	8960500	<1	<0.2	36	46	24	2.05	<2	<2	82	<2								

List of soil geochemical analysis in Block B

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	B07305000	Av	449300	8964400	21	0.30	11	36	28	1.03	<2	<2	<10	<2	<0.5	1	9	19	180	2	0.45	<10
602	B07400000		449500	8959400	2	<0.2	12	44	26	2.34	10	<2	58	<2	<0.5	3	13	45	515	1	1.28	<10
603	B07400100		449500	8959500	14	<0.2	16	44	24	3.82	6	<2	44	<2	<0.5	2	11	77	324	1	0.89	<10
604	B07400200		449500	8959600	<1	<0.2	12	44	25	6.19	<2	<2	46	3	<0.5	3	10	111	94	<1	0.70	<10
605	B07400300		449500	8959700	<1	<0.2	9	43	19	9.58	<2	<2	84	5	<0.5	<1	8	187	51	<1	0.49	<10
606	B07400400		449500	8959800	4	<0.2	14	40	22	4.91	<2	<2	80	<2	<0.5	<1	12	92	108	<1	0.49	<10
607	B07400500		449500	8959900	<1	<0.2	16	38	18	3.46	<2	<2	62	<2	<0.5	1	11	71	126	<1	0.37	<10
608	B07400600		449500	8960000	2	<0.2	26	55	25	4.61	<2	<2	92	<2	<0.5	<1	15	84	136	1	0.39	<10
609	B07400700		449500	8960100	3	0.30	38	55	30	10.49	3	<2	113	<2	<0.5	<1	19	226	129	2	0.37	<10
610	B07400800		449500	8960200	<1	<0.2	46	67	24	14.24	14	<2	94	<2	<0.5	<1	20	367	271	19	0.27	12
611	B07400900		449500	8960300	<1	0.30	26	44	21	3.71	6	<2	56	<2	<0.5	1	20	93	205	7	0.71	11
612	B07401000		449500	8960400	<1	0.30	15	24	15	1.09	6	<2	46	<2	<0.5	<1	7	30	115	3	0.19	<10
613	B07401100	Av	449500	8960500	8	0.20	15	27	18	1.06	7	<2	42	<2	<0.5	<1	8	32	205	3	0.20	<10
614	B07401200		449500	8960600	<1	<0.2	31	39	31	7.80	3	<2	96	<2	<0.5	2	10	238	215	3	0.33	<10
615	B07401300		449500	8960700	<1	<0.2	46	42	46	8.48	4	<2	72	11	<0.5	11	12	250	754	<1	0.36	<10
616	B07401400		449500	8960800	4	<0.2	16	44	27	2.75	5	<2	60	<2	<0.5	3	7	56	227	4	1.07	<10
617	B07401500		449500	8960900	6	<0.2	16	45	29	2.50	11	<2	88	<2	<0.5	<1	8	42	180	5	1.73	<10
618	B07401600		449500	8961000	23	0.20	20	77	36	3.66	53	<2	80	<2	<0.5	<1	11	69	159	4	1.12	<10
619	B07401700		449500	8961100	6	0.30	10	49	28	2.18	<2	<2	72	<2	<0.5	4	9	42	540	2	2.12	<10
620	B07401800	Av	449500	8961200	9	0.30	8	30	28	2.51	12	<2	28	<2	<0.5	<1	6	54	188	1	2.11	<10
621	B07401900		449500	8961300	5	0.20	31	52	28	5.99	12	<2	58	<2	<0.5	4	7	126	245	3	0.34	<10
622	B07402000		449500	8961400	18	0.30	36	44	29	3.98	6	<2	76	<2	<0.5	3	14	93	325	2	0.52	<10
623	B07402100		449500	8961500	145	0.20	25	76	29	2.36	11	2	48	<2	<0.5	<1	7	36	127	5	0.87	<10
624	B07402200		449500	8961600	20	0.20	12	58	66	2.31	<2	<2	46	<2	<0.5	2	32	46	119	1	0.88	<10
625	B07402300		449500	8961700	12	<0.2	12	39	33	2.02	8	<2	56	<2	<0.5	<1	9	35	172	2	0.92	<10
626	B07402400		449500	8961800	26	<0.2	23	37	20	2.81	<2	<2	50	<2	<0.5	<1	25	52	115	3	0.26	<10
627	B07402500		449500	8961900	15	<0.2	31	51	29	4.35	<2	<2	62	<2	<0.5	4	15	98	287	<1	0.29	<10
628	B07402600		449500	8962000	1	<0.2	35	41	25	4.45	<2	<2	54	<2	<0.5	14	10	114	464	<1	0.19	<10
629	B07402700		449500	8962100	1	<0.2	22	18	13	2.76	4	<2	64	<2	<0.5	<1	7	62	184	<1	0.14	<10
630	B07402800		449500	8962200	17	0.20	28	35	21	2.55	4	<2	86	<2	<0.5	1	11	42	90	2	0.49	<10
631	B07402900		449500	8962300	9	<0.2	19	46	34	3.21	12	<2	46	<2	<0.5	2	9	62	156	2	0.45	<10
632	B07403000		449500	8962400	6	0.20	23	40	26	2.29	9	<2	68	<2	<0.5	3	11	41	147	<1	0.65	<10
633	B07403100		449500	8962500	15	<0.2	57	34	18	2.02	<2	<2	50	<2	<0.5	2	62	37	208	7	0.66	19
634	B07403200		449500	8962600	12	0.30	42	24	14	1.56	10	<2	64	<2	<0.5	<1	8	35	151	5	0.42	18
635	B07403300	Av	449500	8962700	2	0.20	12	15	9	0.82	7	2	<10	<2	<0.5	1	6	19	57	2	0.34	<10
636	B07403400		449500	8962800	3	<0.2	32	61	29	6.71	7	<2	84	<2	<0.5	<1	16	184	204	6	0.40	<10
637	B07403500		449500	8962900	5	<0.2	51	69	29	11.05	8	<2	141	<2	<0.5	<1	14	245	262	8	0.47	<10
638	B07403600		449500	8963000	7	<0.2	31	38	24	4.55	8	<2	98	<2	<0.5	<1	13	107	142	4	0.39	<10
639	B07403700	Av	449500	8963100	3	0.30	8	33	23	1.13	4	<2	14	<2	<0.5	<1	7	21	98	2	0.25	<10
640	B07403800	Av	449500	8963200	5	0.30	6	26	13	0.56	4	<2	30	<2	<0.5	<1	5	10	122	<1	0.21	<10
641	B07403900	Av	449500	8963300	7	0.30	14	51	31	3.13	<2	<2	54	<2	<0.5	4	153	55	262	15	0.44	<10
642	B07404000	Av	449500	8963400	<1	<0.2	17	59	31	7.84	5	<2	58	<2	<0.5	<1	13	152	571	3	0.47	<10
643	B07404100	Av	449500	8963500	3	<0.2	12	62	30	1.99	12	<2	113	<2	<0.5	<1	16	127	243	2	0.44	<10
644	B07404200	Av	449500	8963600	2	<0.2	12	61	28	2.98	11	<2	56	<2	<0.5	<1	18	48	175	3	0.54	<10
645	B07404300	Av	449500	8963700	2	<0.2	10	43	20	2.62	3	<2	54	<2	<0.5	<1	43	41	157	5	0.40	<10
646	B07404400	Av	449500	8963800	2	<0.2	9	41	24	2.78	7	<2	50	<2	<0.5	<1	11	46	141	2	0.43	<10
647	B07404500	Av	449500	8963900	3	<0.2	7	53	27	2.65	9	<2	44	<2	<0.5	<1	7	41	167	2	0.42	<10
648	B07404600	Av	449500	8964000	<1	0.20	9	43	27	2.52	5	<2	62	<2	<0.5	<1	7	40	223	<1	0.44	<10
649	B07404700	Av	449500	8964100	2	<0.2	9	37	33	2.10	<2	<2	44	<2	<0.5	<1	10	31	186	2	0.26	<10
650	B07404800	Av	449500	8964200	3	<0.2	10	50	30	2.40	<2	<2	56	<2	<0.5	<1	8	38	214	2	0.32	<10
651	B07404900	Av	449500	8964300	5	<0.2	8	46	31	2.32	10	<2	54	<2	<0.5	<1	7	38	181	2	0.30	<10
652	B07405000	Av	449500	8964400	13	<0.2	11	48	29	2.83	4	<2	54	<2	<0.5	<1	10	51	240	2	0.34	<10
653	B07500000		449700	8959400	1	<0.2	12	45	20	3.90	4	<2	88	<2	<0.5	1	13	77	255	<1	0.84	<10
654	B07500100		449700	8959500	<1	<0.2	13	50	22	7.51	6	<2	88	3	<0.5	<1	10	143	192	<1	0.85	<10
655	B07500200	Av	449700	8959600	<1	<0.2	9	45	20	6.92	<2	<2	82	3	<0.5	<1	6	132	178	<1	0.78	<10
656	B07500300		449700	8959700	2	<0.2	15	43	28	9.26	14	<2	76	3	<0.5	<1	7	182	145	<1	0.40	<10
657	B07500400		449700	8959800	<1	<0.2	8	32	17	4.95	5	<2	78	<2	<0.5	<1	7	86	172	<1	0.48	<10
658	B07500500		449700	8959900	1	0.40	8	53	35	2.28	<2	<2	106	<2	<0.5	2	11	44	310	<1	2.67	<10
659	B07500600	Av	449700	8960000	<1	0.30	6	32	16	1.26	<2	<2	111	<2	<0.5	2	9	32	122	<1	1.57	<10
660	B07500700		449700	8960100	<1	<0.2	15	53	27	5.06	<2	<2	125	<2	<0.5	5	11	98	448	<1	2.13	<10
661	B07500800		449700	8960200	<1	<0.2	21	47	49	7.96	<2	<2	129	<2	<0.5	2	8	163	550	3	0.52	<10
662	B07500900		449700	8960300	3	<0.2	45	75	34	8.10	<2	<2	78	<2	<0.5	2	11	167				

List of soil geochemical analysis in Block B

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	B07504800		449700	8964200	3	<0.2	8	38	29	2.17	<2	<2	52	<2	<0.5	<1	5	31	178	2	0.21	<10
702	B07504900		449700	8964300	5	<0.2	8	49	31	2.53	7	<2	84	<2	<0.5	<1	6	39	245	2	0.25	<10
703	B07505000		449700	8964400	3	<0.2	11	55	31	4.06	4	<2	96	<2	<0.5	<1	15	80	223	<1	0.28	<10
704	B08100000		450100	8959400	3	0.30	8	40	28	2.15	4	<2	48	<2	<0.5	3	9	46	192	<1	0.34	<10
705	B08100100		450100	8959500	7	<0.2	11	50	25	5.93	5	<2	106	7	<0.5	2	11	104	72	<1	0.30	<10
706	B08100200		450100	8959600	18	0.20	9	45	23	3.11	<2	<2	14	3	<0.5	<1	7	54	130	<1	0.41	<10
707	B08100300		450100	8959700	<1	0.20	7	47	26	1.95	4	<2	50	<2	<0.5	3	9	39	220	1	0.86	<10
708	B08100400		450100	8959800	2	<0.2	6	43	24	2.42	2	<2	74	<2	<0.5	2	10	49	84	<1	0.57	<10
709	B08100500		450100	8959900	3	<0.2	9	53	27	2.52	<2	<2	70	<2	<0.5	3	10	47	331	1	1.15	<10
710	B08100600		450100	8960000	5	<0.2	15	56	30	6.79	<2	<2	104	7	<0.5	<1	9	124	214	<1	0.43	<10
711	B08100700		450100	8960100	2	<0.2	13	42	20	1.99	<2	<2	64	<2	<0.5	1	9	39	597	<1	1.11	<10
712	B08100800		450100	8960200	46	<0.2	18	36	30	2.09	<2	<2	66	<2	<0.5	<1	9	40	162	<1	0.67	<10
713	B08100900		450100	8960300	5	<0.2	13	41	25	4.21	<2	<2	62	4	<0.5	<1	6	106	319	<1	0.75	<10
714	B08101000		450100	8960400	6	<0.2	14	44	27	2.04	<2	<2	92	<2	<0.5	3	8	40	754	<1	1.59	<10
715	B08101100		450100	8960500	<1	<0.2	22	38	26	2.82	5	<2	50	<2	<0.5	2	7	52	150	2	1.04	<10
716	B08101200		450100	8960600	1	<0.2	61	56	26	7.50	6	<2	84	<2	<0.5	1	8	133	293	16	0.59	19
717	B08101300		450100	8960700	7	<0.2	47	53	25	3.01	<2	<2	58	<2	<0.5	2	8	53	118	4	0.95	30
718	B08101400		450100	8960800	23	<0.2	68	59	31	4.31	13	<2	58	<2	<0.5	4	10	81	775	12	1.50	33
719	B08101500		450100	8960900	24	<0.2	64	42	22	2.39	4	<2	58	<2	<0.5	2	8	36	432	18	1.72	14
720	B08101600		450100	8961000	18	<0.2	44	41	24	4.41	<2	<2	56	<2	<0.5	<1	17	86	384	6	0.58	<10
721	B08101700		450100	8961100	23	0.30	26	48	25	1.73	<2	<2	54	<2	<0.5	1	10	33	316	4	0.31	<10
722	B08101800		450100	8961200	25	<0.2	42	39	28	2.06	6	<2	60	<2	<0.5	1	12	38	203	5	0.29	14
723	B08101900		450100	8961300	31	<0.2	62	91	29	10.55	17	<2	58	<2	<0.5	<1	8	216	1044	19	0.29	37
724	B08102000		450100	8961400	40	0.50	71	79	49	13.37	34	<2	115	<2	<0.5	<1	13	327	216	11	0.17	14
725	B08102100		450100	8961500	54	<0.2	53	55	31	4.96	11	<2	72	<2	<0.5	<1	14	106	339	9	0.18	20
726	B08102200	Av	450100	8961600	15	0.40	12	22	12	1.13	<2	<2	52	<2	<0.5	<1	5	31	87	2	0.32	<10
727	B08102300	Av	450100	8961700	63	0.40	11	26	20	0.76	3	<2	42	<2	<0.5	<1	8	25	182	1	0.25	<10
728	B08102400		450100	8961800	12	0.20	6	26	18	1.22	8	<2	62	<2	<0.5	<1	7	38	116	3	0.23	<10
729	B08102500		450100	8961900	11	<0.2	12	41	26	3.31	16	<2	72	<2	<0.5	<1	10	74	270	3	0.44	<10
730	B08102600		450100	8962000	<1	<0.2	14	44	25	3.60	22	<2	74	<2	<0.5	<1	11	85	114	<1	0.45	<10
731	B08102700		450100	8962100	7	<0.2	12	39	23	2.80	8	<2	66	<2	<0.5	2	9	62	143	2	0.40	<10
732	B08102800		450100	8962200	10	<0.2	9	37	24	2.56	9	<2	84	<2	<0.5	4	8	61	290	<1	0.75	<10
733	B08102900		450100	8962300	<1	<0.2	10	39	23	3.03	<2	<2	62	<2	<0.5	<1	9	59	291	1	1.00	<10
734	B08103000		450100	8962400	27	<0.2	9	31	15	1.72	3	<2	84	<2	<0.5	<1	6	30	144	2	0.29	<10
735	B08103100		450100	8962500	15	<0.2	21	39	23	3.31	3	<2	58	<2	<0.5	<1	8	71	271	2	0.40	<10
736	B08103200		450100	8962600	14	<0.2	19	39	21	3.48	12	<2	88	<2	<0.5	3	10	73	451	<1	0.83	<10
737	B08103300		450100	8962700	22	<0.2	23	48	26	2.95	6	<2	86	<2	<0.5	<1	12	83	194	2	0.53	<10
738	B08103400		450100	8962800	10	<0.2	18	45	25	3.88	<2	<2	76	<2	<0.5	<1	7	71	201	<1	0.68	<10
739	B08103500		450100	8962900	14	<0.2	12	40	27	2.54	9	<2	62	<2	<0.5	<1	7	36	170	<1	0.48	<10
740	B08103600		450100	8963000	7	<0.2	9	49	27	2.32	6	<2	68	<2	<0.5	<1	6	33	309	<1	0.47	<10
741	B08103700		450100	8963100	9	<0.2	12	52	26	2.53	<2	<2	64	<2	<0.5	<1	6	38	167	2	0.44	<10
742	B08103800		450100	8963200	4	<0.2	10	35	19	3.31	14	<2	80	<2	<0.5	<1	5	47	128	1	0.26	<10
743	B08103900		450100	8963300	3	<0.2	7	35	26	3.66	5	<2	86	<2	<0.5	<1	4	50	281	2	0.53	<10
744	B08104000		450100	8963400	6	0.20	6	46	27	2.12	<2	<2	58	<2	<0.5	<1	5	30	194	2	0.54	<10
745	B08104100		450100	8963500	3	<0.2	11	69	34	2.27	<2	<2	68	<2	<0.5	<1	7	34	395	2	0.34	<10
746	B08104200		450100	8963600	<1	<0.2	16	58	39	4.02	5	<2	96	<2	<0.5	<1	11	70	347	<1	0.37	<10
747	B08104300		450100	8963700	1	<0.2	19	79	47	3.95	17	<2	62	<2	<0.5	<1	12	69	467	<1	0.30	<10
748	B08104400		450100	8963800	1	<0.2	18	52	34	3.75	8	<2	82	<2	<0.5	<1	11	67	247	2	0.42	<10
749	B08104500		450100	8963900	4	<0.2	13	62	39	2.69	2	<2	62	<2	<0.5	<1	9	45	219	1	0.36	<10
750	B08104600		450100	8964000	2	<0.2	9	68	31	2.80	5	<2	60	<2	<0.5	1	13	50	449	<1	0.26	<10
751	B08104700		450100	8964100	1	<0.2	7	47	35	2.45	11	<2	70	<2	<0.5	<1	8	48	227	<1	0.21	<10
752	B08104800		450100	8964200	2	<0.2	11	43	34	2.47	14	<2	153	<2	<0.5	<1	9	46	183	1	0.22	<10
753	B08104900		450100	8964300	2	<0.2	11	48	36	2.50	7	<2	78	<2	<0.5	<1	10	43	272	2	0.27	<10
754	B08105000	Av	450100	8964400	3	<0.2	8	48	34	1.29	2	<2	80	<2	<0.5	<1	9	28	166	<1	0.22	<10
755	B08200000		450300	8959400	15	<0.2	21	38	19	3.26	10	<2	32	5	<0.5	<1	7	84	86	<1	0.23	<10
756	B08200100		450300	8959500	33	<0.2	26	42	32	2.41	<2	<2	104	<2	<0.5	1	12	49	101	<1	0.14	<10
757	B08200200		450300	8959600	19	<0.2	20	54	33	2.26	8	<2	88	<2	<0.5	<1	14	45	144	1	0.18	<10
758	B08200300		450300	8959700	27	<0.2	26	63	37	9.66	4	<2	147	<2	<0.5	<1	11	209	221	<1	0.31	<10
759	B08200400		450300	8959800	7	<0.2	16	51	26	7.60	7	<2	129	5	<0.5	<1	14	186	282	<1	0.33	<10
760	B08200500		450300	8959900	3	<0.2	10	40	22	1.76	<2	<2	50	<2	<0.5	2	11	39	328	2	0.55	<10
761	B08200600		450300	8960000	22	<0.2	14	44	28	2.89	8	<2	92	3	<0.5	<1	13	55	102	<1	0.28	<10
762	B08200700		450300	8960100	8	<0.2	19	39	26	3.66	<2	<2	76	<2	<0.5	2	12	73	132	<1	0.38	<10
7																						

List of soil geochemical analysis in Block B

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	B08204600		450300	8964000	3	0.30	6	70	47	1.42	<2	<2	79	<2	<0.5	2	10	32	149	3	0.31	<10
802	B08204700		450300	8964100	<1	<0.2	5	42	35	3.53	3	<2	85	<2	<0.5	<1	9	80	130	3	0.18	<10
803	B08204800		450300	8964200	<1	0.20	6	49	40	1.77	10	<2	55	<2	<0.5	1	12	34	163	3	0.27	<10
804	B08204900	Av	450300	8964300	3	0.20	6	33	28	1.02	4	<2	71	<2	<0.5	2	8	21	295	3	0.15	<10
805	B08205000	Av	450300	8964400	11	<0.2	7	20	13	0.79	<2	<2	24	<2	<0.5	2	5	12	247	2	0.08	<10
806	B08300000		450500	8959400	29	<0.2	27	43	27	5.02	4	<2	65	<2	<0.5	2	11	101	166	3	0.16	<10
807	B08300100		450500	8959500	27	<0.2	28	34	28	3.92	<2	<2	55	<2	<0.5	2	12	80	151	2	0.16	<10
808	B08300200		450500	8959600	26	<0.2	22	36	28	2.32	6	<2	53	<2	<0.5	3	10	46	235	2	0.17	<10
809	B08300300		450500	8959700	28	<0.2	20	49	26	2.91	12	<2	100	<2	<0.5	6	12	59	181	2	0.13	<10
810	B08300400		450500	8959800	7	<0.2	14	42	21	3.39	12	<2	41	<2	<0.5	2	10	74	383	<1	0.22	<10
811	B08300500		450500	8959900	20	0.30	14	28	25	1.97	<2	<2	53	<2	<0.5	2	11	47	235	2	0.15	<10
812	B08300600	Av	450500	8960000	7	<0.2	24	48	40	3.83	3	<2	65	<2	<0.5	6	17	115	205	2	0.28	<10
813	B08300700	Av	450500	8960100	3	<0.2	6	18	13	0.89	<2	<2	<10	<2	<0.5	1	7	19	106	<1	1.44	<10
814	B08300800		450500	8960200	8	<0.2	17	40	25	6.98	11	<2	130	3	<0.5	4	11	175	164	<1	0.22	<10
815	B08300900		450500	8960300	5	<0.2	24	39	28	6.75	14	<2	120	<2	<0.5	<1	14	147	146	1	0.34	<10
816	B08301000		450500	8960400	<1	<0.2	24	39	24	5.49	4	<2	94	<2	<0.5	<1	9	116	97	4	0.41	<10
817	B08301100		450500	8960500	1	<0.2	18	35	25	3.65	6	<2	100	<2	<0.5	4	11	71	77	2	0.37	<10
818	B08301200		450500	8960600	2	0.20	11	35	23	1.91	<2	<2	79	<2	<0.5	2	8	42	163	1	0.89	<10
819	B08301300		450500	8960700	27	<0.2	44	52	36	3.33	5	<2	65	<2	<0.5	4	15	65	128	6	0.68	<10
820	B08301400		450500	8960800	11	0.30	35	31	23	1.73	12	<2	83	<2	<0.5	2	9	35	150	4	0.30	16
821	B08301500		450500	8960900	18	<0.2	101	45	28	3.82	8	<2	59	<2	<0.5	1	13	94	116	26	0.23	17
822	B08301600		450500	8961000	19	<0.2	44	32	21	1.82	3	<2	67	<2	<0.5	3	9	35	308	9	0.18	<10
823	B08301700		450500	8961100	39	0.20	48	29	27	1.70	5	<2	53	<2	<0.5	<1	12	31	162	7	0.19	<10
824	B08301800		450500	8961200	63	<0.2	45	29	26	1.53	<2	<2	86	<2	<0.5	<1	12	26	185	10	0.14	10
825	B08301900		450500	8961300	34	0.30	71	49	29	4.13	12	<2	81	<2	<0.5	1	14	82	171	33	0.18	21
826	B08302000		450500	8961400	18	<0.2	170	83	41	18.96	21	<2	187	<2	<0.5	<1	13	572	711	81	0.10	15
827	B08302100		450500	8961500	20	0.20	42	40	25	1.89	3	<2	71	<2	<0.5	2	13	45	105	8	0.16	12
828	B08302200		450500	8961600	17	<0.2	64	53	29	8.18	10	<2	183	<2	<0.5	<1	14	212	176	49	0.18	11
829	B08302300	Av	450500	8961700	9	0.30	17	22	15	0.58	<2	<2	18	<2	<0.5	1	7	14	59	2	0.16	<10
830	B08302400		450500	8961800	4	<0.2	16	46	28	6.25	6	<2	138	<2	<0.5	4	10	127	160	6	0.34	<10
831	B08302500		450500	8961900	2	<0.2	19	61	31	7.83	9	<2	102	<2	<0.5	2	10	201	88	5	0.34	<10
832	B08302600		450500	8962000	9	<0.2	14	38	29	2.16	4	<2	88	<2	<0.5	1	11	49	79	4	0.20	<10
833	B08302700		450500	8962100	10	<0.2	10	28	24	1.59	7	<2	59	<2	<0.5	2	10	31	125	2	0.22	<10
834	B08302800		450500	8962200	23	0.20	10	29	23	2.46	<2	<2	88	<2	<0.5	1	10	46	128	2	0.44	<10
835	B08302900		450500	8962300	76	0.40	7	25	18	1.38	2	<2	49	<2	<0.5	2	8	22	189	2	0.31	<10
836	B08303000		450500	8962400	29	0.60	5	30	17	0.97	13	<2	71	<2	<0.5	3	7	14	164	2	0.13	<10
837	B08303100		450500	8962500	1	<0.2	8	38	22	4.68	13	<2	71	<2	<0.5	1	7	72	384	4	0.16	<10
838	B08303200	Av	450500	8962600	1	<0.2	11	23	13	0.57	3	3	26	<2	<0.5	1	5	10	77	2	0.12	<10
839	B08303300		450500	8962700	26	0.20	19	47	25	3.39	8	<2	73	<2	<0.5	<1	10	74	176	3	0.53	<10
840	B08303400		450500	8962800	22	<0.2	15	32	24	2.71	3	<2	75	<2	<0.5	2	8	52	251	1	0.33	<10
841	B08303500		450500	8962900	2	0.20	12	29	25	3.00	8	<2	73	<2	<0.5	2	7	49	166	3	0.28	<10
842	B08303600		450500	8963000	5	0.40	11	41	26	2.08	12	<2	63	<2	<0.5	3	7	33	147	3	0.23	<10
843	B08303700		450500	8963100	5	0.30	7	27	24	1.67	4	<2	63	<2	<0.5	2	4	26	167	2	0.32	<10
844	B08303800		450500	8963200	2	0.30	6	32	27	1.68	5	<2	55	<2	<0.5	<1	5	29	200	<1	0.32	<10
845	B08303900		450500	8963300	2	0.40	7	30	26	1.63	14	<2	53	<2	<0.5	<1	3	23	230	<1	0.28	<10
846	B08304000		450500	8963400	4	0.40	9	31	24	1.58	13	<2	55	<2	<0.5	3	3	22	223	2	0.36	<10
847	B08304100		450500	8963500	9	0.30	13	54	27	1.48	7	<2	57	<2	<0.5	<1	5	20	552	2	0.28	<10
848	B08304200		450500	8963600	2	0.30	8	43	26	0.92	<2	<2	43	<2	<0.5	<1	2	11	391	<1	0.18	<10
849	B08304300		450500	8963700	10	0.30	7	29	32	1.15	6	<2	65	<2	<0.5	2	3	18	280	1	0.25	<10
850	B08304400		450500	8963800	32	0.30	6	22	26	0.97	4	<2	65	<2	<0.5	2	5	11	180	2	0.15	<10
851	B08304500		450500	8963900	4	0.20	5	23	27	1.04	7	<2	69	<2	<0.5	3	4	10	226	2	0.14	<10
852	B08304600		450500	8964000	5	0.20	6	18	22	1.74	5	<2	75	<2	<0.5	2	6	26	198	2	0.22	<10
853	B08304700		450500	8964100	<1	<0.2	4	37	22	4.03	7	<2	104	<2	<0.5	<1	6	72	174	12	0.19	<10
854	B08304800		450500	8964200	<1	0.30	7	30	22	0.91	<2	<2	67	<2	<0.5	2	4	20	175	2	0.17	<10
855	B08304900	Av	450500	8964300	<1	0.40	5	26	20	0.48	4	<2	51	<2	<0.5	3	5	7	162	<1	0.11	<10
856	B08305000	Av	450500	8964400	<1	0.30	5	21	19	0.56	10	<2	51	<2	<0.5	<1	6	9	150	<1	0.12	<10
857	B08400000		450700	8959400	50	<0.2	25	47	20	2.77	11	<2	45	<2	<0.5	2	9	50	178	<1	0.20	<10
858	B08400100		450700	8959500	25	<0.2	29	57	27	3.08	14	<2	57	3	<0.5	3	12	57	204	<1	0.28	<10
859	B08400200		450700	8959600	25	<0.2	26	37	24	2.80	11	<2	39	<2	<0.5	2	11	53	300	2	0.25	<10
860	B08400300		450700	8959700	22	<0.2	25	41	24	2.96	5	<2	81	<2	<0.5	2	13	56	274	<1	0.21	<10
861	B08400400		450700	8959800	9	<0.2	22	38	21	2.84	11	<2	63	<2	<0.5	3	11	56	335	<1	0.20	<10
862	B08400500		450700	8959900	5	<0.2	28	44	26	3.88	7	<2	77	5	<0.5	4	12	87	425	<1	0.23	<10
863	B08400600		450700	8960000	17	<0.2	14	35	22	3.29												

List of soil geochemical analysis in Block B

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	B08404400		450700	8963800	5	0.30	8	34	36	1.87	6	<2	35	<2	<0.5	3	12	25	312	3	0.26	<10
902	B08404500		450700	8963900	2	<0.2	10	83	37	3.45	4	<2	41	<2	<0.5	1	13	66	665	1	0.19	<10
903	B08404600		450700	8964000	2	<0.2	4	20	29	1.16	3	<2	28	<2	<0.5	2	7	12	349	2	0.20	<10
904	B08404700		450700	8964100	12	<0.2	5	33	33	1.44	5	<2	28	<2	<0.5	<1	6	15	292	3	0.19	<10
905	B08404800		450700	8964200	<1	0.20	4	28	30	1.26	<2	<2	22	<2	<0.5	<1	7	15	289	2	0.13	<10
906	B08404900		450700	8964300	3	<0.2	4	27	33	1.38	<2	<2	33	<2	<0.5	<1	8	18	216	2	0.15	<10
907	B08405000	Av	450700	8964400	16	0.40	4	37	32	0.74	<2	<2	26	<2	<0.5	3	7	12	200	<1	0.15	<10
908	B08500000		450900	8959400	207	<0.2	24	48	20	3.28	6	<2	37	3	<0.5	3	10	59	212	<1	0.19	<10
909	B08500100		450900	8959500	22	<0.2	24	54	35	3.66	7	<2	33	<2	<0.5	3	12	66	355	<1	0.18	<10
910	B08500200		450900	8959600	41	<0.2	22	38	23	3.41	<2	<2	31	<2	<0.5	4	11	62	146	2	0.23	<10
911	B08500300		450900	8959700	9	<0.2	25	52	27	3.35	<2	<2	39	<2	<0.5	2	12	70	613	2	0.33	<10
912	B08500400		450900	8959800	19	<0.2	26	46	24	3.89	<2	<2	45	<2	<0.5	3	15	74	517	1	0.19	<10
913	B08500500		450900	8959900	21	<0.2	29	46	29	5.71	<2	<2	41	6	<0.5	4	15	135	347	1	0.23	<10
914	B08500600		450900	8960000	7	<0.2	20	39	27	3.53	7	<2	28	<2	<0.5	2	12	75	254	1	0.34	<10
915	B08500700		450900	8960100	9	0.30	15	45	23	4.05	6	<2	24	<2	<0.5	3	9	99	135	2	0.37	<10
916	B08500800		450900	8960200	7	<0.2	27	51	28	9.87	18	<2	43	<2	<0.5	<1	10	188	182	2	0.26	<10
917	B08500900		450900	8960300	65	<0.2	28	44	28	3.86	<2	<2	26	<2	<0.5	<1	13	75	205	3	0.29	<10
918	B08501000		450900	8960400	73	<0.2	31	44	30	4.44	12	<2	45	<2	<0.5	3	16	89	183	3	0.22	<10
919	B08501100		450900	8960500	3	0.40	42	54	45	17.85	30	<2	69	<2	<0.5	<1	12	406	325	11	0.17	12
920	B08501200		450900	8960600	6	<0.2	30	43	28	4.69	3	<2	67	<2	<0.5	<1	13	101	161	5	0.28	<10
921	B08501300	Av	450900	8960700	2	0.50	9	9	13	0.78	2	<2	<10	<2	<0.5	2	6	15	108	3	0.25	<10
922	B08501400	Av	450900	8960800	35	0.40	6	15	10	0.56	<2	<2	<10	<2	<0.5	<1	6	8	140	1	0.40	<10
923	B08501500	Av	450900	8960900	<1	0.40	25	21	22	1.09	<2	<2	59	<2	<0.5	<1	7	22	175	8	0.21	<10
924	B08501600		450900	8961000	52	0.20	61	38	28	1.89	<2	<2	29	<2	<0.5	1	10	35	152	10	0.16	10
925	B08501700		450900	8961100	21	<0.2	89	51	30	7.69	21	<2	20	<2	<0.5	<1	10	183	223	58	0.17	15
926	B08501800		450900	8961200	14	<0.2	49	33	28	2.39	6	<2	65	<2	<0.5	<1	10	51	218	8	0.12	<10
927	B08501900		450900	8961300	119	<0.2	44	38	30	2.60	7	<2	69	<2	<0.5	<1	13	54	117	5	0.16	<10
928	B08502000		450900	8961400	26	<0.2	40	51	30	2.93	9	<2	90	<2	<0.5	1	14	63	155	5	0.17	<10
929	B08502100		450900	8961500	50	<0.2	36	40	31	4.00	6	<2	73	<2	<0.5	<1	12	91	157	7	0.17	<10
930	B08502200	Av	450900	8961600	6	<0.2	10	16	9	0.82	<2	<2	28	<2	<0.5	<1	5	18	80	1	0.12	<10
931	B08502300		450900	8961700	11	<0.2	32	48	27	5.37	<2	<2	104	<2	<0.5	6	160	108	106	6	0.28	<10
932	B08502400		450900	8961800	7	<0.2	29	47	30	4.89	10	<2	88	<2	<0.5	<1	15	88	104	4	0.25	<10
933	B08502500		450900	8961900	6	<0.2	13	48	25	3.05	12	<2	71	<2	<0.5	1	14	58	116	4	0.22	<10
934	B08502600		450900	8962000	9	<0.2	21	41	23	2.80	<2	<2	120	<2	<0.5	<1	12	53	118	3	0.17	<10
935	B08502700		450900	8962100	8	<0.2	9	33	24	2.96	9	<2	86	<2	<0.5	2	14	58	115	4	0.20	<10
936	B08502800		450900	8962200	6	<0.2	11	36	23	2.60	7	<2	92	<2	<0.5	2	12	49	91	4	0.21	<10
937	B08502900		450900	8962300	11	<0.2	13	24	20	1.72	<2	<2	73	<2	<0.5	2	8	28	101	3	0.14	<10
938	B08503000		450900	8962400	4	<0.2	10	21	17	1.21	4	<2	77	<2	<0.5	2	7	17	103	2	0.11	<10
939	B08503100		450900	8962500	10	<0.2	29	27	19	3.34	4	<2	100	<2	<0.5	<1	11	57	89	8	0.21	<10
940	B08503200		450900	8962600	9	<0.2	23	34	23	2.41	5	<2	118	<2	<0.5	<1	13	41	125	10	0.27	<10
941	B08503300		450900	8962700	10	<0.2	40	48	22	11.81	16	<2	128	<2	<0.5	<1	10	246	165	7	0.36	<10
942	B08503400	Av	450900	8962800	29	<0.2	38	46	17	10.58	22	<2	75	<2	<0.5	<1	6	207	72	8	0.25	<10
943	B08503500	Av	450900	8962900	5	<0.2	5	12	11	0.64	5	<2	29	<2	<0.5	<1	6	12	54	<1	0.21	<10
944	B08503600	Av	450900	8963000	28	0.30	4	16	13	0.90	<2	<2	28	<2	<0.5	<1	6	14	82	<1	0.17	<10
945	B08503700		450900	8963100	12	0.20	8	39	33	4.68	12	<2	106	<2	<0.5	<1	13	72	135	6	0.28	<10
946	B08503800		450900	8963200	18	<0.2	7	38	27	3.60	4	<2	130	<2	<0.5	<1	6	58	133	2	0.23	<10
947	B08503900		450900	8963300	22	<0.2	9	37	34	2.15	9	<2	63	<2	<0.5	<1	5	30	190	2	0.31	<10
948	B08504000		450900	8963400	17	0.30	10	46	40	1.68	2	<2	81	<2	<0.5	<1	6	24	210	1	0.28	<10
949	B08504100		450900	8963500	16	<0.2	8	35	35	1.82	<2	<2	108	<2	<0.5	2	7	25	182	2	0.28	<10
950	B08504200		450900	8963600	23	<0.2	10	45	40	1.98	4	<2	79	<2	<0.5	2	12	29	304	2	0.32	<10
951	B08504300		450900	8963700	7	0.30	6	66	34	2.81	5	<2	88	<2	<0.5	4	11	44	949	2	0.40	<10
952	B08504400		450900	8963800	19	0.30	5	120	38	1.29	<2	<2	41	<2	<0.5	2	5	16	1001	2	0.29	<10
953	B08504500		450900	8963900	3	<0.2	4	19	22	0.88	4	<2	55	<2	<0.5	<1	5	8	515	1	0.49	<10
954	B08504600		450900	8964000	5	<0.2	3	24	27	1.13	3	<2	94	<2	<0.5	<1	5	10	319	2	0.15	<10
955	B08504700		450900	8964100	4	<0.2	3	22	23	0.93	<2	<2	79	<2	<0.5	<1	5	8	242	2	0.12	<10
956	B08504800	Av	450900	8964200	6	<0.2	3	14	17	0.44	<2	<2	43	<2	<0.5	<1	31	5	295	1	0.11	<10
957	B08504900	Av	450900	8964300	8	<0.2	8	42	36	2.57	5	<2	96	<2	<0.5	1	10	51	228	1	0.15	<10
958	B08505000	Av	450900	8964400	8	0.30	4	28	27	0.62	<2	<2	75	<2	<0.5	3	5	9	180	<1	0.19	<10
959	B09100000		451300	8959400	26	<0.2	22	32	16	3.61	<2	<2	67	<2	<0.5	<1	8	73	267	2	0.26	<10
960	B09100100		451300	8959500	13	<0.2	25	35	24	5.98	6	<2	75	<2	<0.5	<1	9	153	321	<1	0.18	<10
961	B09100200	Av	451300	8959600	86	<0.2	30	53	26	4.22	<2	<2	19	<2	<0.5	2	11	118	151	4	0.50	<10
962	B09100300	Av	451300	8959700	13	0.20	10	22	10	1.11	3	<2	<10	<2	<0.5	1	6	25	46	1	0.12	<10
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List of soil geochemical analysis in Block B

Ser No.	Sample No.	Spc	Location(m)		Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co	Ni	V	Mn	Mo	K	W
			X	Y	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
1001	B09104200		451300	8963600	25	<0.2	4	51	47	1.76	14	<2	75	<2	<0.5	3	5	23	401	3	0.65	<10
1002	B09104300		451300	8963700	40	0.30	4	45	40	2.26	31	<2	60	<2	<0.5	5	6	29	226	2	0.92	<10
1003	B09104400		451300	8963800	51	<0.2	4	42	37	2.30	14	<2	48	<2	<0.5	3	5	40	284	1	0.48	<10
1004	B09104500		451300	8963900	3	0.20	5	40	34	1.37	16	4	50	<2	<0.5	<1	4	12	445	3	1.57	<10
1005	B09104600		451300	8964000	11	<0.2	4	28	28	1.20	8	<2	29	<2	<0.5	2	4	13	533	2	0.33	<10
1006	B09104700		451300	8964100	19	0.20	4	24	31	1.16	8	<2	37	<2	<0.5	3	5	12	375	3	0.21	<10
1007	B09104800	Av	451300	8964200	9	<0.2	7	34	42	1.36	18	<2	27	<2	<0.5	3	6	15	250	2	0.18	<10
1008	B09104900		451300	8964300	8	<0.2	5	32	28	1.07	8	<2	23	<2	<0.5	1	3	13	259	1	0.13	<10
1009	B09105000		451300	8964400	5	<0.2	4	43	43	1.69	19	<2	43	<2	<0.5	<1	6	21	419	3	0.14	<10
1010	B09500000		456040	8959100	<1	<0.2	22	69	67	11.08	39	<2	93	5	<0.5	2	6	214	2185	<1	1.84	<10
1011	B09500100		456040	8959200	<1	<0.2	17	55	56	5.02	18	<2	52	<2	<0.5	6	6	91	873	<1	1.97	<10
1012	B09500200		456040	8959300	4	<0.2	61	88	87	19.16	32	<2	70	27	<0.5	9	8	399	1350	<1	0.29	<10
1013	B09500300		456040	8959400	3	<0.2	55	101	76	12.15	30	<2	72	14	<0.5	21	8	274	2680	<1	0.28	<10
1014	B09500400		456040	8959500	2	<0.2	41	74	74	15.85	20	<2	66	25	<0.5	7	9	339	1161	<1	0.24	<10
1015	B09500500		456040	8959600	30	<0.2	27	83	81	10.87	43	<2	87	6	<0.5	6	12	204	1280	<1	0.33	<10
1016	B09500600		456040	8959700	103	<0.2	54	78	293	6.13	20	<2	669	5	<0.5	7	7	108	721	<1	1.34	<10
1017	B09500700		456040	8959800	46	<0.2	32	85	141	13.20	23	<2	104	12	<0.5	20	8	237	1994	<1	0.57	<10
1018	B09500800		456040	8959900	35	<0.2	47	72	137	5.98	29	<2	37	9	<0.5	<1	10	103	453	<1	0.88	<10
1019	B09500900		456040	8960000	10	<0.2	27	64	78	14.62	25	<2	62	5	<0.5	<1	6	341	578	<1	0.33	<10
1020	B09501000	Av	456040	8960100	31	<0.2	40	69	159	5.56	8	<2	89	4	<0.5	6	9	96	743	<1	1.13	<10
1021	B09501100		456040	8960200	28	<0.2	13	58	60	12.96	26	<2	83	8	<0.5	<1	6	293	470	<1	0.28	<10
1022	B09501200		456040	8960300	4	<0.2	10	76	39	24.75	28	<2	155	30	<0.5	<1	5	504	641	<1	0.17	<10
1023	B09501300	Av	456040	8960400	6	<0.2	6	37	32	4.73	<2	<2	46	<2	<0.5	2	4	107	494	<1	0.33	<10
1024	B09501400	Av	456040	8960500	44	<0.2	18	39	42	7.92	3	<2	39	12	<0.5	<1	7	182	865	<1	0.16	<10
1025	B09501500		456040	8960600	12	<0.2	28	58	49	5.74	9	<2	87	11	<0.5	<1	14	130	432	<1	0.19	<10
1026	B09501600		456040	8960700	<1	<0.2	42	92	55	28.10	11	<2	193	32	<0.5	<1	9	667	867	<1	0.19	<10
1027	B09501700		456040	8960800	1	<0.2	32	113	42	24.15	22	<2	164	21	<0.5	<1	10	664	751	<1	0.38	<10
1028	B09501800		456040	8960900	2	<0.2	44	77	45	25.25	23	<2	232	28	<0.5	3	13	613	1877	<1	0.15	<10
1029	B09501900		456040	8961000	2	<0.2	57	74	53	24.15	<2	<2	327	26	<0.5	<1	13	583	861	<1	0.15	<10
1030	B09502000		456040	8961100	6	<0.2	56	58	40	7.10	<2	<2	128	9	<0.5	7	21	167	1162	<1	0.17	<10
1031	B10100000		456440	8959100	3	<0.2	26	47	52	6.22	3	<2	269	10	<0.5	<1	19	115	407	<1	0.85	<10
1032	B10100100		456440	8959200	3	<0.2	22	45	48	4.17	<2	<2	102	5	<0.5	5	14	95	482	<1	0.50	<10
1033	B10100200		456440	8959300	2	<0.2	16	41	41	4.55	4	<2	91	3	<0.5	3	7	98	446	<1	0.82	<10
1034	B10100300		456440	8959400	8	<0.2	25	47	58	5.49	3	<2	108	4	<0.5	9	9	109	856	<1	0.41	<10
1035	B10100400		456440	8959500	8	<0.2	24	53	59	8.63	7	<2	108	9	<0.5	8	8	174	1023	<1	0.26	<10
1036	B10100500		456440	8959600	28	<0.2	22	46	56	5.75	5	<2	81	7	<0.5	5	11	124	676	<1	0.22	<10
1037	B10100600	Av	456440	8959700	12	<0.2	15	46	57	3.38	5	<2	23	<2	<0.5	5	7	87	423	1	0.34	<10
1038	B10100700	Av	456440	8959800	32	<0.2	14	30	45	2.48	5	<2	25	<2	<0.5	<1	6	67	323	1	0.19	<10
1039	B10100800		456440	8959900	20	<0.2	22	106	68	17.15	9	<2	110	19	<0.5	16	6	316	3689	<1	0.25	<10
1040	B10100900		456440	8960000	5	<0.2	20	57	67	13.91	3	<2	126	17	<0.5	9	6	250	2482	<1	0.26	<10
1041	B10101000		456440	8960100	47	<0.2	17	54	72	5.40	5	<2	81	12	<0.5	5	7	100	1240	<1	0.37	<10
1042	B10101100		456440	8960200	14	<0.2	20	67	82	12.36	33	<2	118	18	<0.5	3	9	225	1001	<1	0.33	<10
1043	B10101200		456440	8960300	7	<0.2	16	63	44	6.38	<2	<2	83	8	<0.5	7	9	114	1094	<1	0.19	<10
1044	B10101300		456440	8960400	5	<0.2	15	54	42	5.77	3	<2	77	3	<0.5	2	8	103	747	<1	0.22	<10
1045	B10101400		456440	8960500	14	<0.2	14	58	43	5.25	<2	<2	79	2	<0.5	4	8	90	761	<1	0.22	<10
1046	B10101500		456440	8960600	4	<0.2	8	53	42	3.88	6	<2	85	<2	<0.5	3	7	64	709	4	0.28	<10
1047	B10101600		456440	8960700	3	<0.2	5	41	35	3.05	9	<2	43	<2	<0.5	2	6	45	366	<1	0.19	<10
1048	B10101700		456440	8960800	1	<0.2	12	52	43	7.89	11	<2	99	4	<0.5	3	6	134	1118	<1	0.19	<10
1049	B10101800		456440	8960900	4	<0.2	30	65	38	10.17	<2	<2	91	13	<0.5	1	11	244	942	<1	0.24	<10
1050	B10101900		456440	8961000	5	<0.2	20	55	56	5.47	<2	<2	79	9	<0.5	5	15	111	773	<1	0.22	<10
1051	B10102000	Av	456440	8961100	24	<0.2	13	54	64	7.14	7	<2	79	5	<0.5	4	12	174	610	<1	0.47	<10
1052	B10200000		456640	8959100	2	<0.2	26	43	46	9.93	14	<2	81	14	<0.5	3	11	199	582	<1	0.22	<10
1053	B10200100		456640	8959200	2	<0.2	23	52	53	7.11	8	<2	68	12	<0.5	9	12	138	625	<1	0.57	<10
1054	B10200200		456640	8959300	1	<0.2	29	48	53	4.05	9	<2	50	19	<0.5	2	11	216	586	<1	0.22	<10
1055	B10200300		456640	8959400	45	<0.2	36	55	98	13.75	5	<2	21	13	<0.5	<1	9	264	606	<1	0.42	<10
1056	B10200400		456640	8959500	4	<0.2	13	34	40	4.87	5	<2	58	3	<0.5	<1	7	90	546	<1	0.48	<10
1057	B10200500		456640	8959600	10	<0.2	11	45	49	8.33	3	<2	133	<2	<0.5	<1	6	135	256	<1	0.46	<10
1058	B10200600	Av	456640	8959700	11	0.30	4	37	39	1.55	6	<2	39	<2	<0.5	2	5	33	242	<1	0.44	<10
1059	B10200700		456640	8959800	4	<0.2	9	45	34	6.41	17	<2	87	4	<0.5	<1	6	114	286	<1	0.48	<10
1060	B10200800		456640	8959900	28	<0.2	22	82	62	17.22	15	<2	139	26	<0.5	4	7	299	1492	<1	0.31	<10
1061	B10200900		456640	8960000	26	<0.2	14	50	56	4.61	4	<2	72	7	<0.5	9	8	86	2099	<1	1.22	<10
1062	B10201000		456640	8960100	5	<0.2																



List of soil geochemical analysis in Block B

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	B10400700		457040	8959800	4	<0.2	6	31	28	2.35	<2	<2	39	<2	<0.5	<1	5	32	217	1	0.31	<10
1102	B10400800		457040	8959900	4	<0.2	8	40	31	4.09	2	<2	23	<2	<0.5	<1	7	65	467	<1	0.27	<10
1103	B10400900		457040	8960000	7	<0.2	8	51	36	7.16	6	<2	58	<2	<0.5	2	4	113	774	1	0.23	<10
1104	B10401000		457040	8960100	2	<0.2	6	42	33	5.70	<2	<2	81	<2	<0.5	<1	5	105	514	<1	0.18	<10
1105	B10401100		457040	8960200	9	<0.2	5	50	47	3.67	<2	<2	25	4	<0.5	6	8	72	698	<1	0.21	<10
1106	B10401200		457040	8960300	6	<0.2	8	63	47	13.84	7	<2	58	17	<0.5	<1	6	303	468	<1	0.24	<10
1107	B10401300		457040	8960400	<1	<0.2	2	16	18	0.97	<2	<2	<10	<2	<0.5	1	4	20	497	<1	0.38	<10
1108	B10401400		457040	8960500	10	<0.2	5	45	38	7.09	<2	<2	41	15	<0.5	<1	6	135	616	<1	0.54	<10
1109	B10401500		457040	8960600	3	<0.2	9	47	39	10.31	4	<2	52	18	<0.5	1	7	202	480	<1	0.27	<10
1110	B10401600		457040	8960700	10	<0.2	18	59	58	7.51	<2	<2	35	6	<0.5	<1	13	153	433	<1	0.26	<10
1111	B10401700		457040	8960800	9	<0.2	15	49	53	4.57	3	<2	48	5	<0.5	6	19	87	873	<1	0.27	<10
1112	B10401800		457040	8960900	6	<0.2	18	46	53	4.92	<2	<2	54	8	<0.5	5	19	94	3859	<1	0.27	<10
1113	B10401900		457040	8961000	5	<0.2	13	44	49	6.23	7	<2	73	12	<0.5	5	9	106	1040	<1	0.23	<10
1114	B10402000		457040	8961100	5	<0.2	21	62	37	6.91	6	<2	29	11	<0.5	<1	10	132	662	<1	0.28	<10
1115	B10500000		457240	8959100	8	<0.2	29	41	42	4.34	<2	<2	25	6	<0.5	3	7	98	494	<1	0.88	<10
1116	B10500100		457240	8959200	3	<0.2	9	40	38	4.48	8	<2	37	6	<0.5	2	7	91	571	<1	1.34	<10
1117	B10500200		457240	8959300	2	<0.2	9	42	32	3.73	<2	<2	29	<2	<0.5	2	8	61	321	<1	0.56	<10
1118	B10500300		457240	8959400	<1	<0.2	14	38	36	6.55	5	<2	102	2	<0.5	<1	6	118	840	<1	0.95	<10
1119	B10500400		457240	8959500	2	<0.2	18	35	29	2.89	<2	<2	97	<2	<0.5	2	6	51	662	2	0.83	<10
1120	B10500500		457240	8959600	<1	<0.2	12	35	25	1.89	4	<2	83	<2	<0.5	<1	7	32	341	4	1.40	<10
1121	B10500600		457240	8959700	<1	<0.2	9	61	35	3.67	<2	<2	25	2	<0.5	<1	4	58	361	1	1.06	<10
1122	B10500700		457240	8959800	3	<0.2	4	36	30	1.34	4	<2	29	<2	<0.5	<1	4	26	192	2	1.23	<10
1123	B10500800		457240	8959900	5	<0.2	10	44	35	3.03	<2	<2	70	<2	<0.5	<1	6	47	302	2	0.53	<10
1124	B10500900		457240	8960000	4	<0.2	16	45	41	2.99	<2	<2	68	<2	<0.5	<1	6	46	366	1	0.29	<10
1125	B10501000		457240	8960100	5	<0.2	11	32	34	2.70	3	<2	35	3	<0.5	<1	5	44	668	<1	0.27	<10
1126	B10501100		457240	8960200	<1	<0.2	10	38	38	2.97	<2	<2	41	<2	<0.5	<1	31	53	349	<1	0.18	<10
1127	B10501200		457240	8960300	1	<0.2	8	50	42	4.92	6	<2	48	5	<0.5	4	7	93	1070	<1	0.26	<10
1128	B10501300		457240	8960400	3	<0.2	15	73	50	7.56	15	<2	46	8	<0.5	<1	6	147	1089	<1	0.23	<10
1129	B10501400		457240	8960500	2	<0.2	11	45	47	4.28	3	<2	48	8	<0.5	4	7	83	1411	<1	0.68	<10
1130	B10501500		457240	8960600	24	<0.2	13	38	44	4.24	4	<2	37	6	<0.5	1	7	79	1130	<1	0.27	<10
1131	B10501600		457240	8960700	2	<0.2	14	44	46	3.74	3	<2	66	6	<0.5	6	13	70	1463	<1	0.22	<10
1132	B10501700		457240	8960800	6	<0.2	19	43	46	4.71	9	<2	46	7	<0.5	2	11	84	839	<1	0.23	<10
1133	B10501800		457240	8960900	13	<0.2	12	52	45	7.13	<2	<2	29	16	<0.5	6	8	116	1469	<1	0.19	<10
1134	B10501900		457240	8961000	11	<0.2	16	48	32	4.24	<2	<2	29	5	<0.5	2	8	76	779	<1	0.28	<10
1135	B10502000		457240	8961100	123	<0.2	27	71	45	14.80	15	<2	157	24	<0.5	<1	7	320	826	<1	0.32	<10

**Appendix 17 Statistical data of soil geochemical survey histogram, EDA  
and cumulative frequency of each elements in Block B**

\*\*\*\*\* Base Statistics \*\*\*\*\*

File:area\_b\_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 : 945 ( 1135)

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

Elements	Mean	Var.	S.D.	Min	Max	Mean+2SD
Au	6.328	0.310*	0.557*	0.500	639.000	82.112 (LOG)
Ag	0.136	0.052*	0.229*	0.100	5.200	0.389 (LOG)
Cu	14.809	0.099*	0.315*	0.500	170.000	63.229 (LOG)
Pb	44.612	0.023*	0.152*	11.000	515.000	89.998 (LOG)
Zn	29.781	0.026*	0.160*	8.000	293.000	62.135 (LOG)
Fe	3.487	0.084*	0.289*	0.280	28.350	13.213 (LOG)
As	3.707	0.226*	0.475*	1.000	53.000	33.075 (LOG)
Sb	1.013	0.003*	0.056*	1.000	8.000	1.308 (LOG)
Hg	76.794	0.055*	0.235*	5.000	1750.000	226.807 (LOG)
Bi	1.371	0.106*	0.326*	1.000	32.000	6.145 (LOG)
Cd	0.250	0.000*	0.000*	0.250	0.250	0.250 (LOG)
Co	1.197	0.168*	0.409*	0.500	21.000	7.886 (LOG)
Ni	8.935	0.051*	0.226*	2.000	229.000	25.271 (LOG)
V	64.105	0.105*	0.324*	7.000	807.000	285.471 (LOG)
Mn	263.350	0.103*	0.322*	46.000	7786.000	1158.566 (LOG)
Mo	1.523	0.201*	0.449*	0.500	81.000	12.020 (LOG)
K	0.414	0.090*	0.300*	0.100	4.010	1.651 (LOG)
W	5.273	0.012*	0.107*	5.000	37.000	8.643 (LOG)

\* LOG

==== Detection Limit =====

Elements	B.D.L	A.D.L (%)
Au	9.101	0.000
Ag	71.746	0.000
Cu	0.106	0.000
Pb	0.000	0.000
Zn	0.000	0.000
Fe	0.000	0.000
As	34.180	0.000
Sb	98.836	0.000
Hg	0.635	0.000
Bi	82.646	0.000
Cd	100.000	0.000
Co	46.984	0.000
Ni	0.000	0.000
V	0.000	0.000
Mn	0.000	0.000
Mo	35.344	0.000
K	0.000	0.000
W	95.132	0.000

==== Correlation Matrix =====

	Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg	Bi	Cd	Co
Au	1.000											
Ag	-0.014	1.000										
Cu	0.164	-0.183	1.000									
Pb	0.068	-0.226	0.347	1.000								
Zn	0.091	-0.230	0.189	0.623	1.000							
Fe	-0.068	-0.360	0.482	0.558	0.450	1.000						
As	0.040	-0.009	0.200	0.206	0.191	0.308	1.000					
Sb	-0.008	0.100	-0.082	-0.036	0.007	-0.124	0.100	1.000				
Hg	-0.046	-0.030	0.078	0.203	0.146	0.280	0.082	-0.014	1.000			
Bi	-0.029	-0.212	0.095	0.262	0.448	0.494	0.096	-0.024	0.039	1.000		
Cd	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.000	
Co	-0.016	-0.011	0.105	0.121	0.286	0.041	-0.089	-0.053	-0.005	0.197	0.000	1.000
Ni	0.004	-0.150	0.406	0.315	0.159	0.201	0.056	-0.045	0.057	-0.012	0.000	0.085
V	-0.071	-0.348	0.538	0.529	0.410	0.964	0.297	-0.138	0.267	0.482	0.000	0.080
Mn	-0.094	-0.178	0.137	0.456	0.559	0.365	0.046	-0.018	0.031	0.454	0.000	0.427
Mo	0.112	0.135	0.358	-0.007	-0.218	-0.086	0.134	0.023	0.005	-0.451	0.000	-0.165
K	-0.133	0.013	-0.134	0.132	0.146	-0.078	-0.168	0.029	0.127	-0.108	0.000	0.210
W	0.125	0.015	0.393	0.064	-0.065	0.061	0.110	-0.022	-0.025	-0.091	0.000	-0.061

	Ni	V	Mn	Mo	K	W
Ni	1.000					
V	0.257	1.000				
Mn	-0.056	0.328	1.000			
Mo	0.086	-0.076	-0.222	1.000		
K	-0.176	-0.111	0.217	-0.064	1.000	
W	0.115	0.085	-0.005	0.435	-0.085	1.000

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

Elements	L.Fence	L.Wisker	L.Hinge	Median	U.Hinge	U.Wisker	U.Fence
Au	0.222	2.000	3.000	6.000	17.000	21.000	229.319
Ag	0.035	0.100	0.100	0.100	0.200	0.300	0.566
Cu	2.067	8.000	9.000	14.000	24.000	27.000	104.512
Pb	20.985	34.000	37.000	45.000	54.000	58.000	95.210
Zn	12.538	22.000	24.000	29.000	37.000	40.000	70.825
Fe	0.710	2.040	2.320	3.390	5.110	6.000	16.704
As	0.037	1.000	1.000	4.000	9.000	11.000	243.000
Sb	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Hg	26.676	53.000	60.000	82.000	103.000	115.000	231.668
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	0.034	0.500	0.500	1.000	3.000	3.000	44.091
Ni	3.119	6.000	7.000	9.000	12.000	13.000	26.934
V	10.119	35.000	40.000	60.000	100.000	117.000	395.285
Mn	42.216	146.000	161.000	227.000	393.000	487.000	1498.796
Mo	0.034	0.500	0.500	2.000	3.000	4.000	44.091
K	0.062	0.220	0.250	0.380	0.630	0.780	2.520
W	5.000	5.000	5.000	5.000	5.000	5.000	5.000

\*\*\*\*\* Factor Analysis \*\*\*\*\*

File:area\_b\_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 : 945 ( 1135)

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

Trace(Max. of Correlation Coefficient): 7.952

Number of factors : 6

N fact	EigenValue	%	Cum%
1	3.895	48.984	48.984
2	1.786	22.464	71.448
3	0.950	11.952	83.400
4	0.559	7.035	90.436
5	0.497	6.251	96.686
6	0.463	5.819	102.505

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

(before rotation)

Elements	1	2	3	4	5	6	Comm.
Au	-0.002	-0.172	0.139	0.136	-0.186	0.154	0.126
Ag	-0.381	-0.024	0.121	-0.177	-0.159	-0.086	0.224
Cu	0.505	-0.541	0.193	0.168	0.050	-0.073	0.621
Pb	0.700	-0.016	0.267	-0.180	0.025	0.250	0.658
Zn	0.666	0.288	0.275	-0.057	-0.146	0.227	0.679
Fe	0.910	-0.139	-0.311	-0.116	0.033	-0.130	0.975
As	0.278	-0.236	-0.078	-0.175	-0.345	0.085	0.296
Sb	-0.098	0.032	0.053	-0.142	-0.214	0.099	0.089
Hg	0.238	-0.034	-0.057	-0.371	0.182	0.026	0.232
Bi	0.554	0.354	-0.187	0.216	-0.223	-0.063	0.567
Cd	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Co	0.233	0.326	0.391	0.197	0.130	-0.169	0.398
Ni	0.291	-0.315	0.106	0.218	0.260	0.324	0.416
V	0.902	-0.190	-0.306	-0.028	0.087	-0.147	0.973
Mn	0.552	0.409	0.321	0.017	-0.105	-0.197	0.626
Mo	-0.141	-0.643	0.269	-0.150	-0.026	-0.109	0.541
K	-0.004	0.295	0.289	-0.286	0.202	-0.118	0.307
W	0.075	-0.518	0.267	0.073	-0.139	-0.233	0.424

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

Elements	1	2	3	4	5	6	Comm.
Au	-0.050	-0.134	-0.002	0.201	-0.180	0.182	0.126
Ag	-0.345	-0.120	-0.102	-0.027	-0.159	-0.234	0.224
Cu	0.389	-0.528	0.081	0.014	0.054	0.425	0.621
Pb	0.391	-0.029	0.419	-0.288	-0.246	0.430	0.658
Zn	0.353	0.150	0.610	-0.093	-0.291	0.258	0.679
Fe	0.938	-0.071	0.131	-0.237	0.011	0.132	0.975
As	0.321	-0.157	-0.071	-0.013	-0.400	0.045	0.296
Sb	-0.105	0.023	-0.010	0.000	-0.269	-0.070	0.089
Hg	0.190	0.031	-0.010	-0.436	-0.044	0.057	0.232
Bi	0.556	0.242	0.375	0.223	-0.030	-0.091	0.567
Cd	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Co	-0.032	-0.015	0.589	0.026	0.218	0.032	0.398
Ni	0.144	-0.081	-0.018	0.015	0.102	0.614	0.416
V	0.933	-0.110	0.112	-0.189	0.095	0.180	0.973
Mn	0.285	0.010	0.731	-0.056	-0.033	-0.072	0.626
Mo	-0.165	-0.633	-0.245	-0.127	-0.110	0.159	0.541
K	-0.203	0.057	0.326	-0.372	0.062	-0.118	0.307
W	0.041	-0.634	-0.025	0.080	-0.047	0.104	0.424

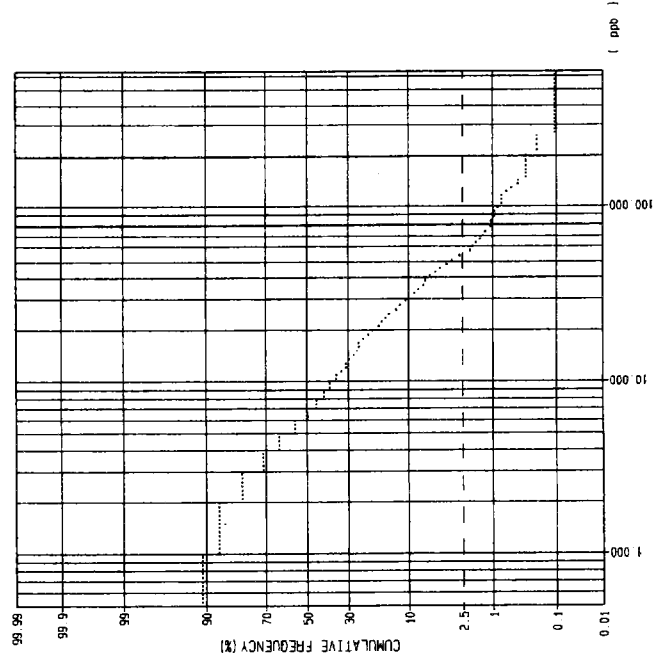
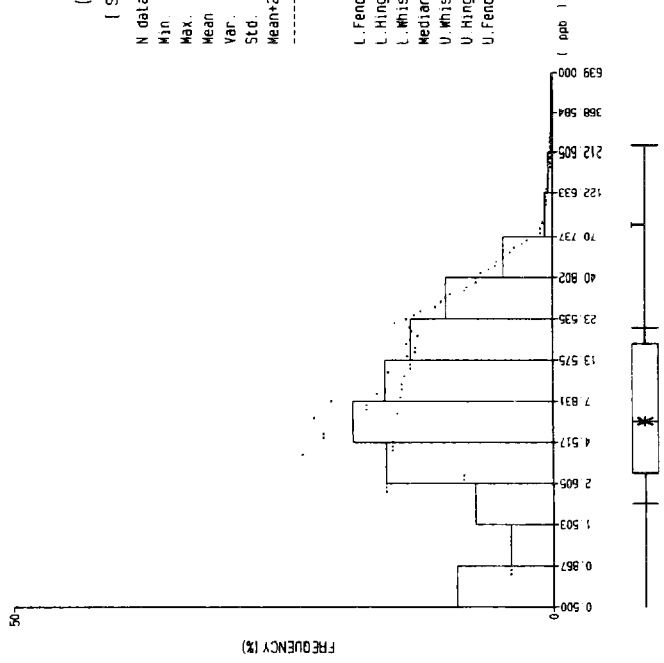
N fact	Contribution	%	Cum%
1	2.933	36.883	36.883
2	1.249	15.710	52.593
3	1.790	22.511	75.104
4	0.630	7.918	83.022
5	0.528	6.635	89.657
6	1.022	12.849	102.505

==== Factor Score =====

Elements	<Weight>					
	1	2	3	4	5	6
Au	0.044	-0.037	-0.014	0.128	-0.068	0.053
Ag	-0.007	-0.099	-0.001	-0.084	-0.141	-0.159
Cu	-0.104	-0.285	0.086	0.152	0.002	0.244
Pb	-0.144	0.057	0.160	-0.213	-0.262	0.368
Zn	-0.014	0.121	0.280	0.028	-0.320	0.194
Fe	0.531	0.090	-0.180	-0.568	-0.552	-0.473
As	0.037	-0.048	-0.061	0.063	-0.319	-0.042
Sb	0.017	0.003	-0.012	-0.020	-0.163	-0.037
Hg	-0.054	0.036	-0.025	-0.283	-0.030	0.011
Bi	0.085	0.113	0.111	0.357	-0.074	-0.101
Cd	0.000	0.000	0.000	0.000	0.000	0.000
Co	-0.071	-0.068	0.281	-0.007	0.191	-0.002
Ni	-0.007	0.078	-0.060	0.047	0.121	0.366
V	0.520	-0.180	-0.125	0.176	0.894	0.205
Mn	0.008	-0.127	0.392	0.030	0.078	-0.213
Mo	-0.038	-0.327	-0.053	-0.109	-0.067	0.007
K	-0.058	-0.019	0.098	-0.246	0.097	-0.078
W	0.019	-0.359	0.046	0.080	-0.024	-0.053

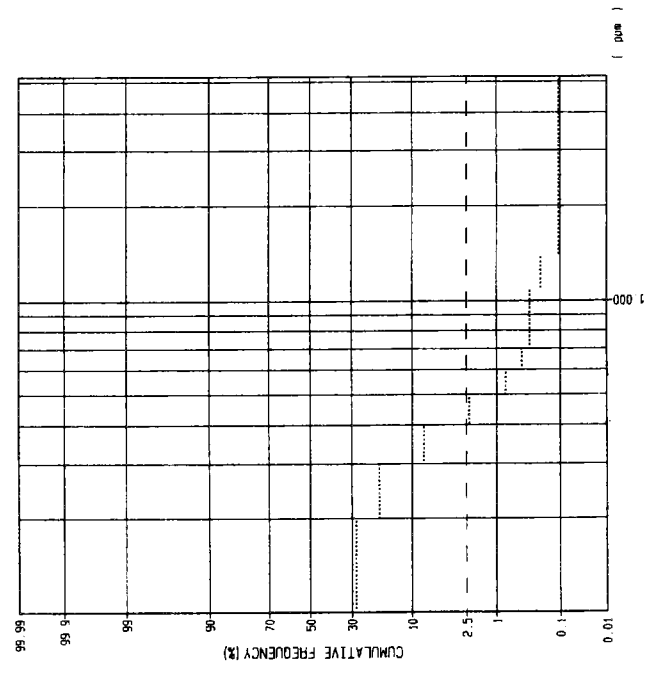
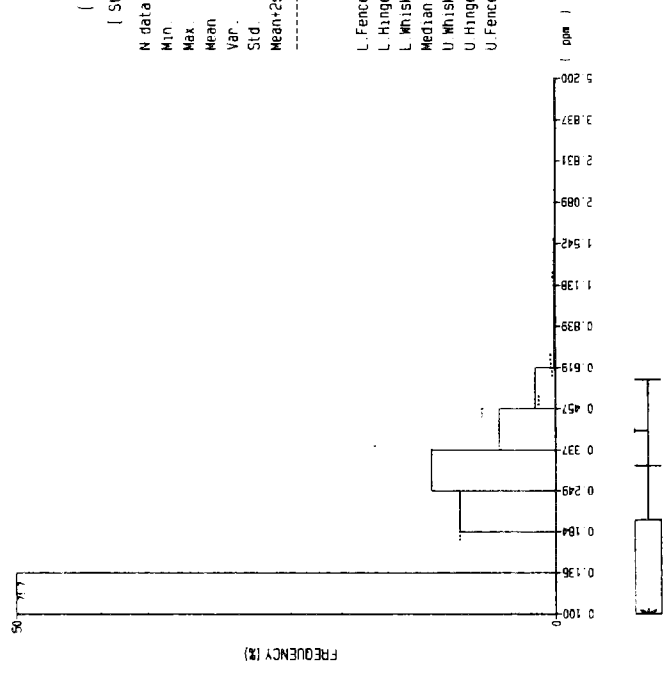
**AU**  
 ( ppb )  
 [ Statistics ]  
 N data = 945  
 Min. = 0.500  
 Max. = 639.000  
 Mean = 6.328  
 Var. = 0.310 (log10)  
 Std. = 0.557 (log10)  
 Mean+2Std= 82.112

[ EDA ]  
 L.Fence = 0.222  
 L.Hinge = 2.000  
 L.Whisker= 3.000  
 Median = 6.000  
 U.Whisker= 17.000  
 U.Hinge = 21.000  
 U.Fence = 229.319

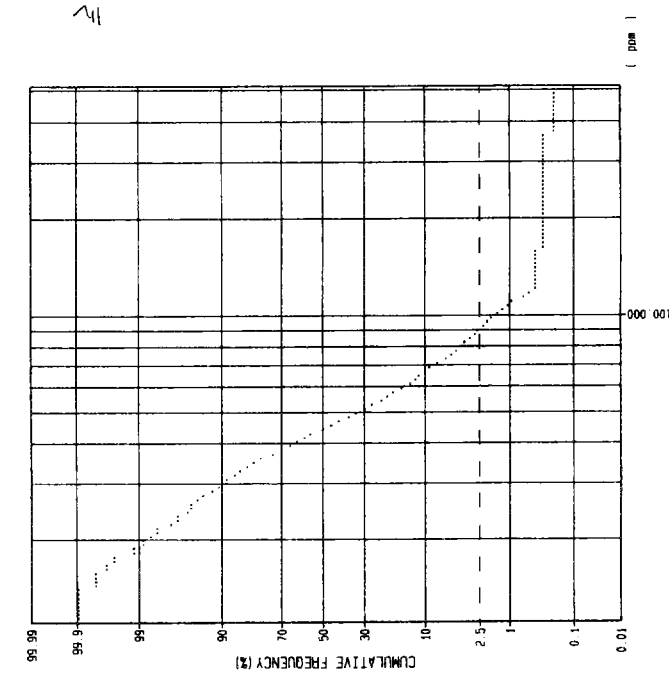
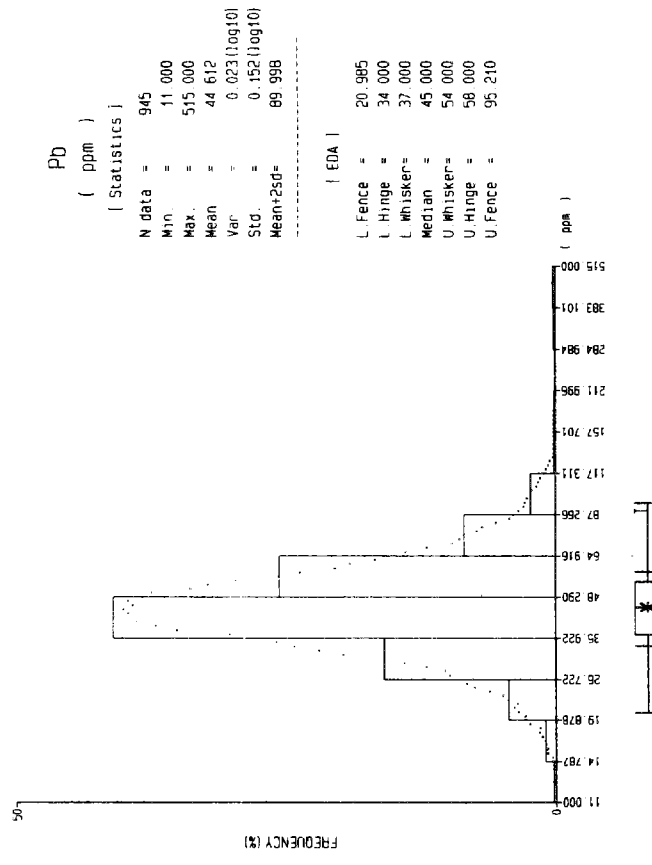
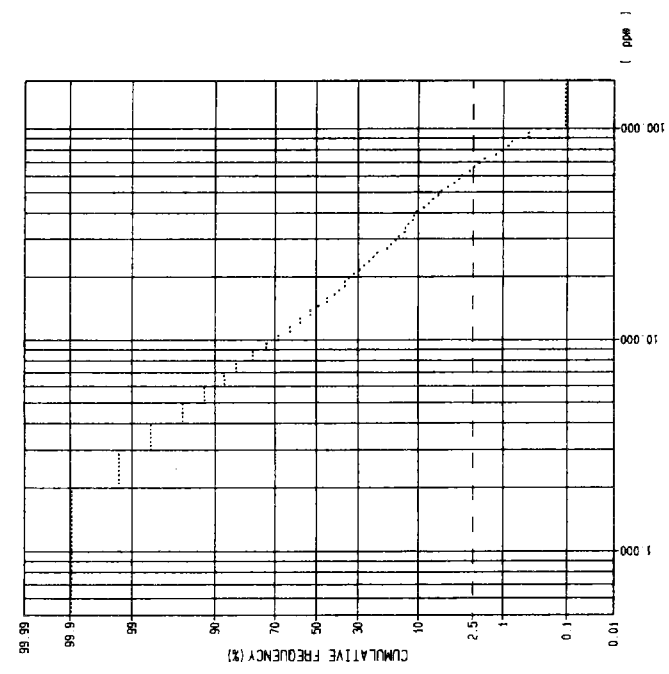
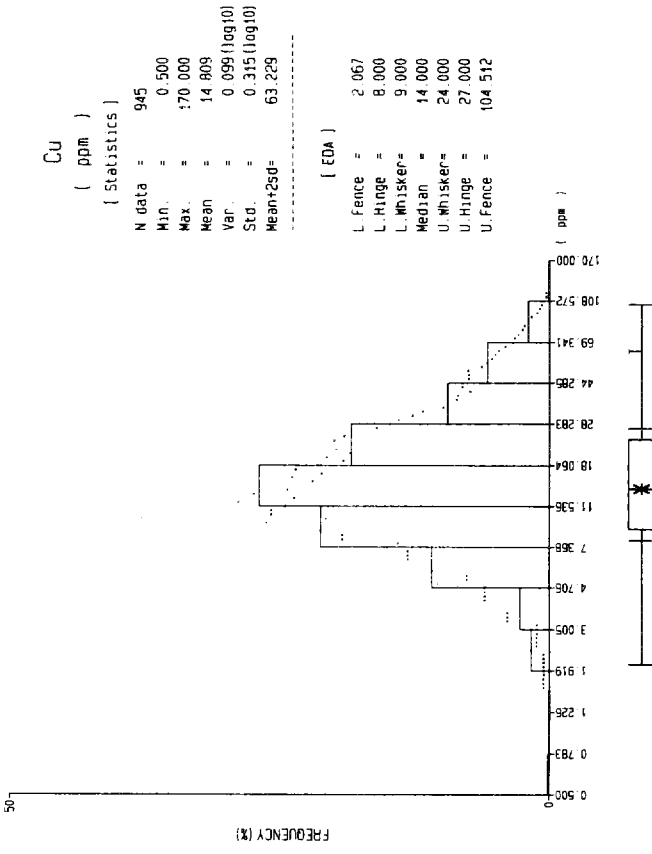


**Ag**  
 ( ppm )  
 [ Statistics ]  
 N data = 945  
 Min. = 0.100  
 Max. = 5.200  
 Mean = 0.136  
 Var. = 0.052 (log10)  
 Std. = 0.229 (log10)  
 Mean+2Std= 0.389

[ EDA ]  
 L.Fence = 0.035  
 L.Hinge = 0.100  
 L.Whisker= 0.100  
 Median = 0.100  
 U.Whisker= 0.200  
 U.Hinge = 0.300  
 U.Fence = 0.566







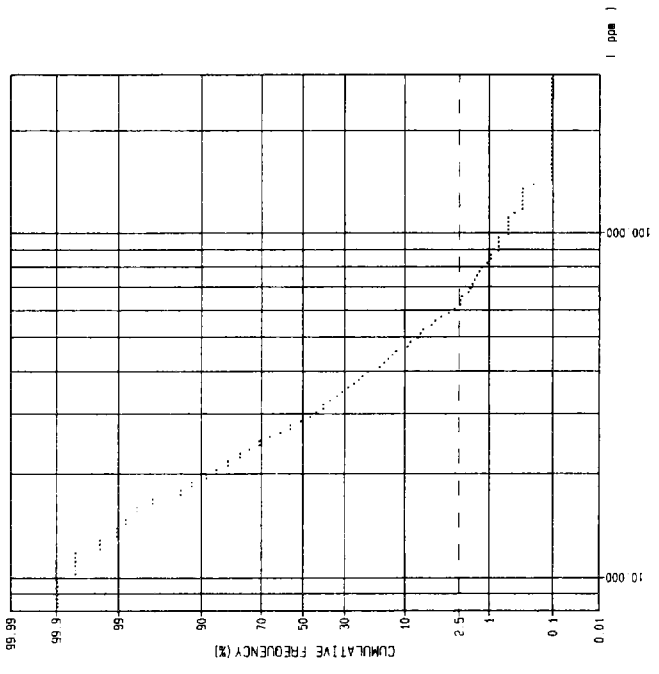
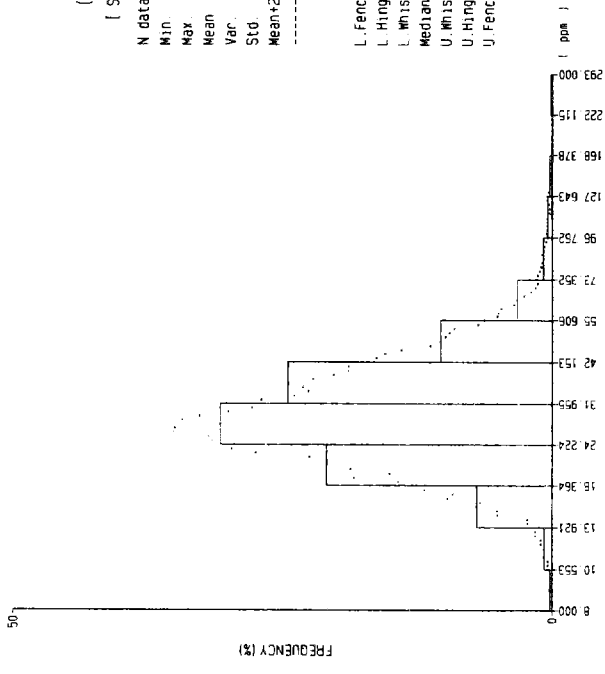
Zn  
( ppm )

[ Statistics ]

N data = 945  
 Min. = 8.000  
 Max. = 293.000  
 Mean = 29.781  
 Var. = 0.026 (log10)  
 Std. = 0.160 (log10)  
 Mean+250 = 62.135

[ EDA ]

L. Fence = 12.538  
 L. Hinge = 22.000  
 L. Whisker = 24.000  
 Median = 29.000  
 U. Whisker = 37.000  
 U. Hinge = 40.000  
 U. Fence = 70.825



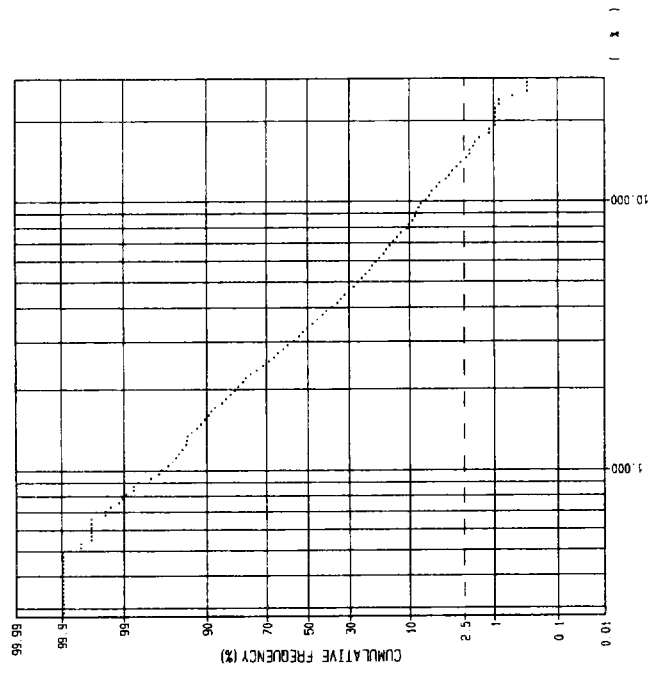
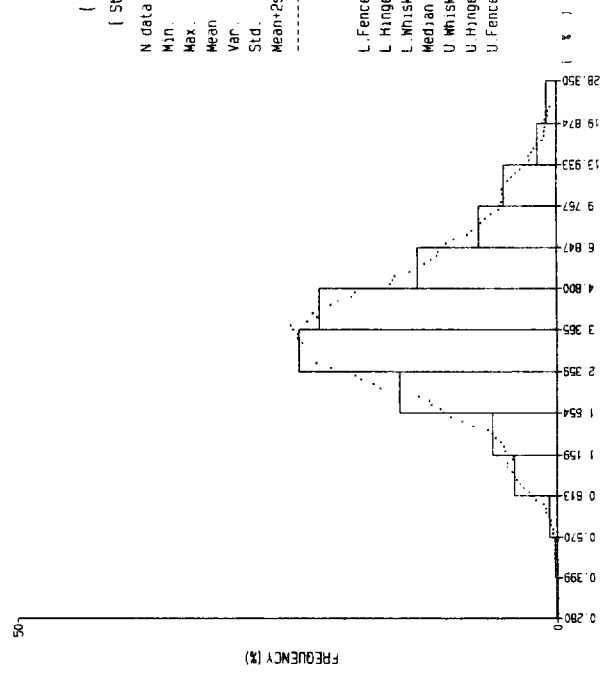
Fe  
( % )

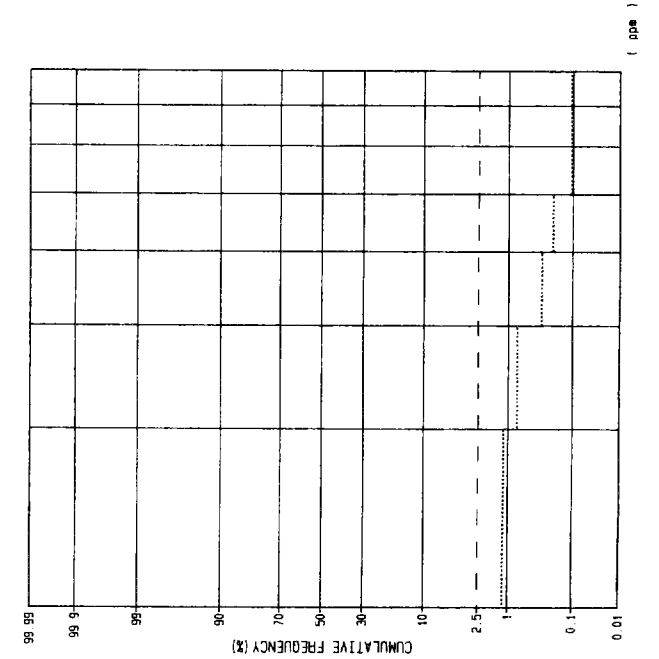
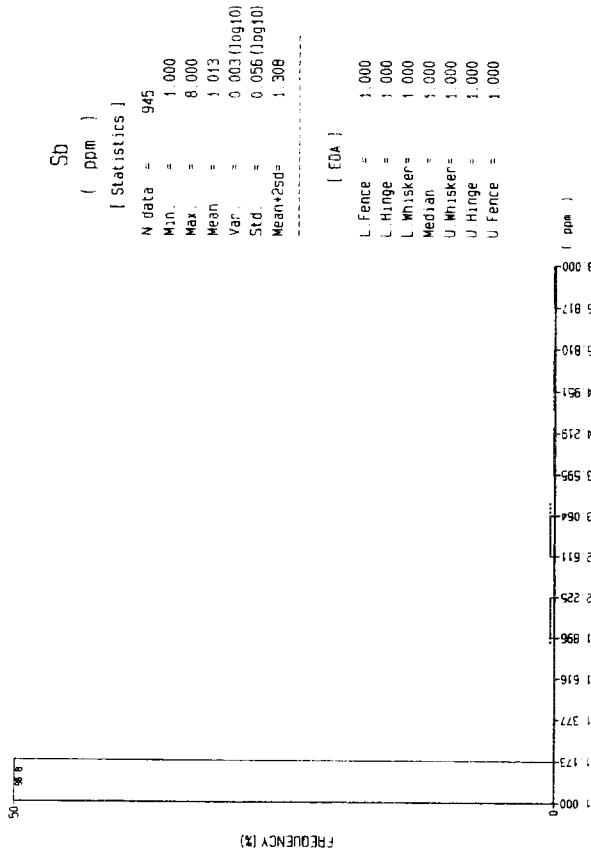
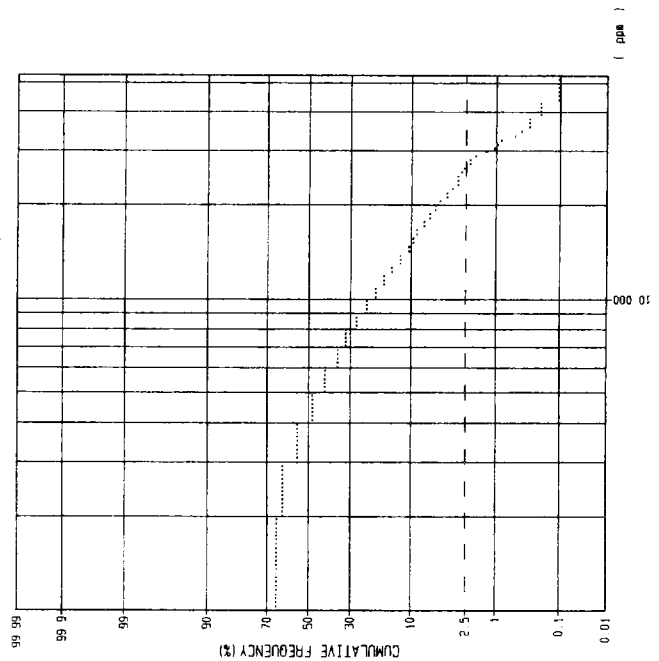
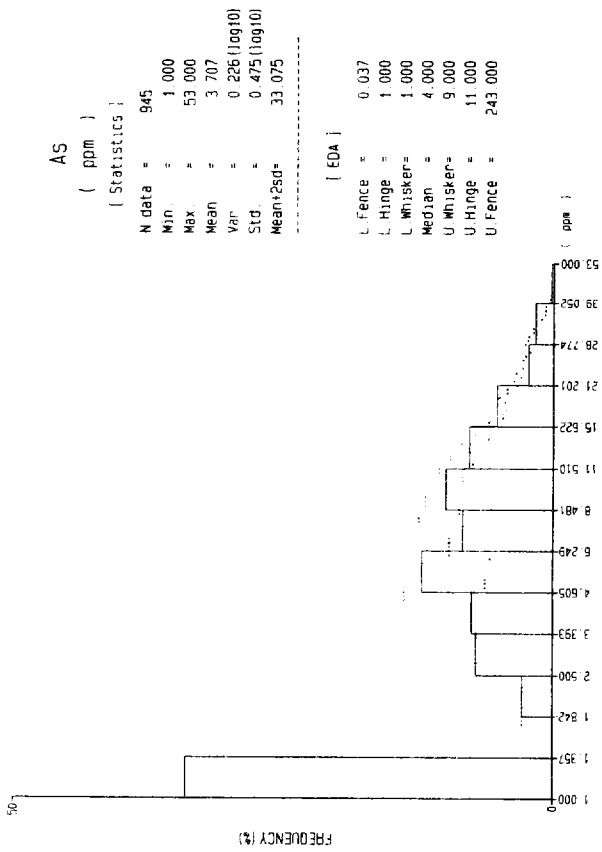
[ Statistics ]

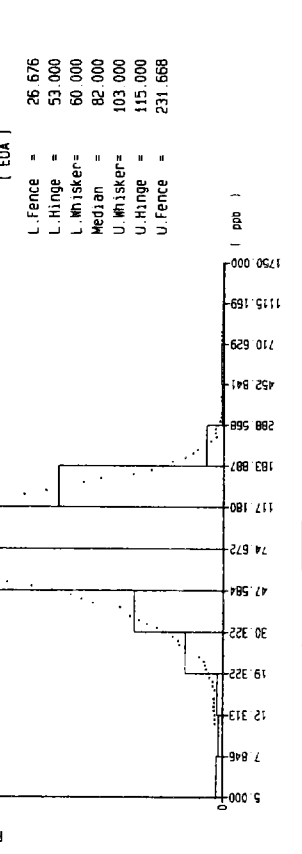
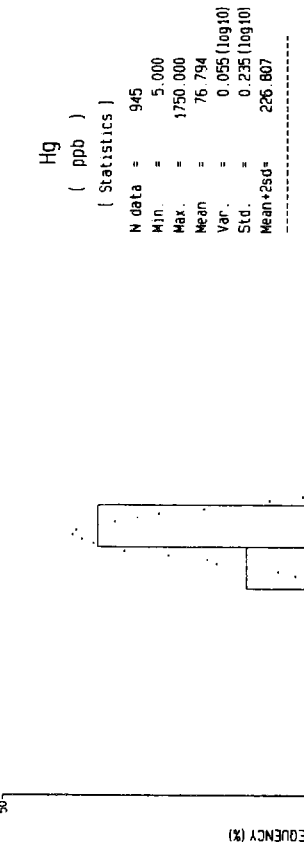
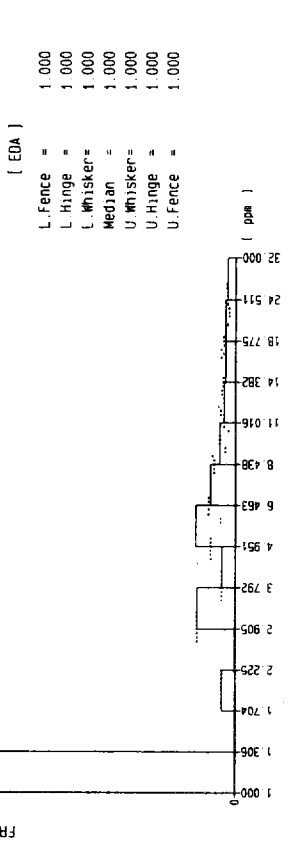
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 Std. = 0.289 (log10)  
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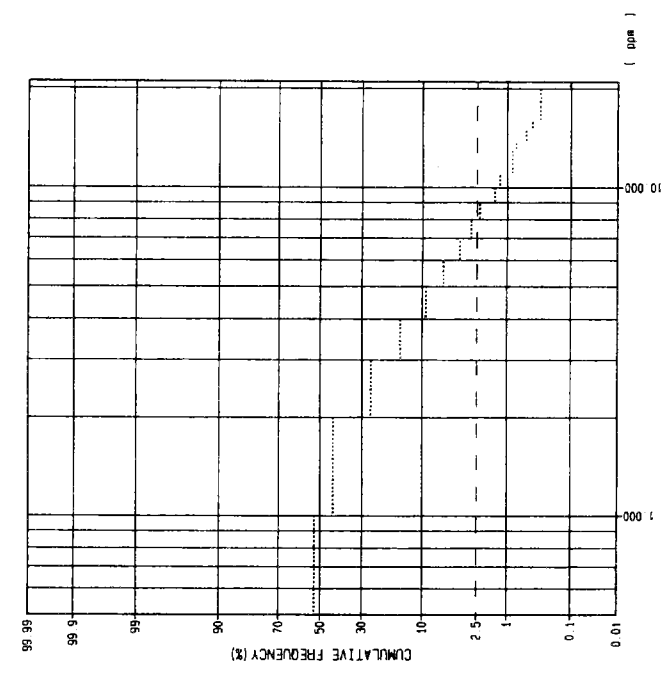
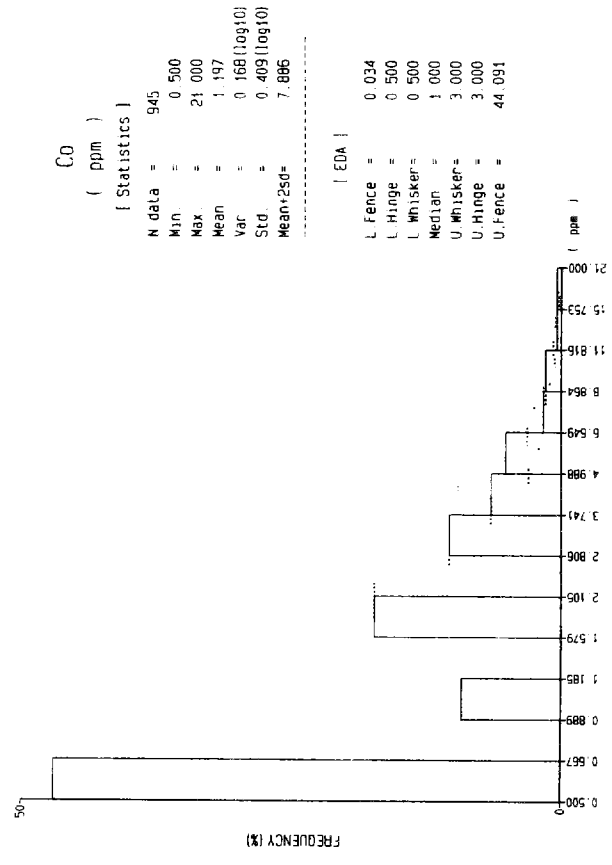
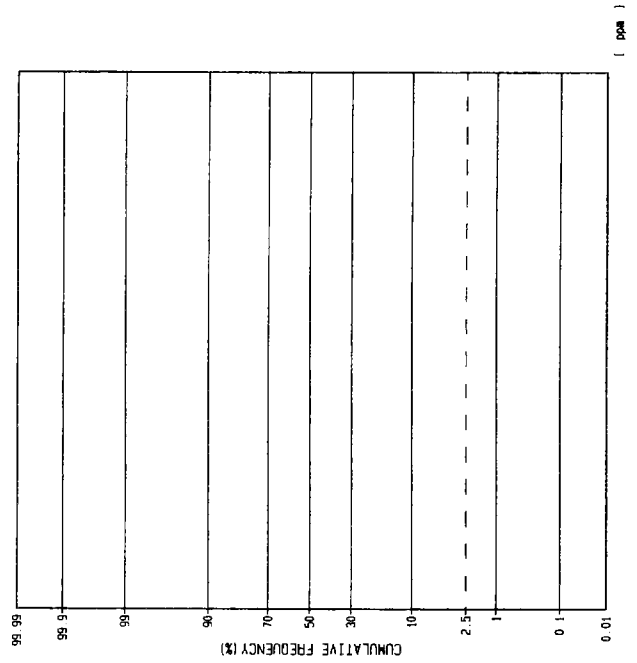
[ EDA ]

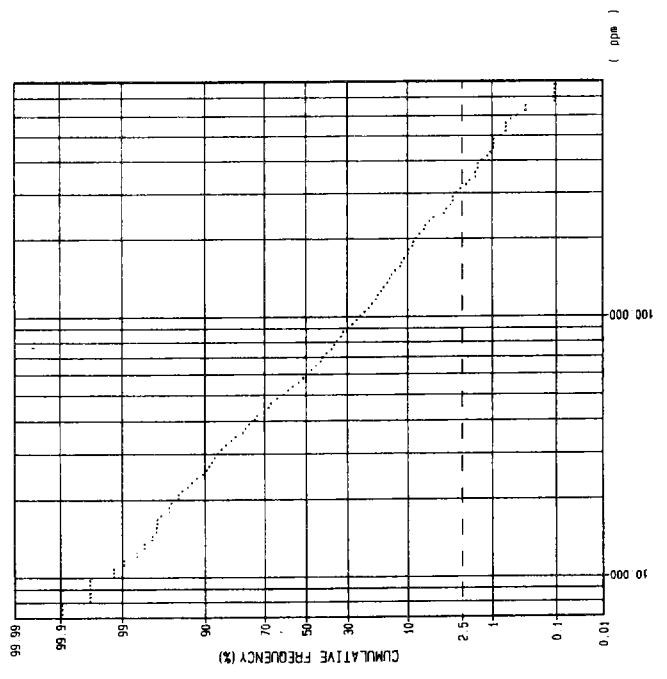
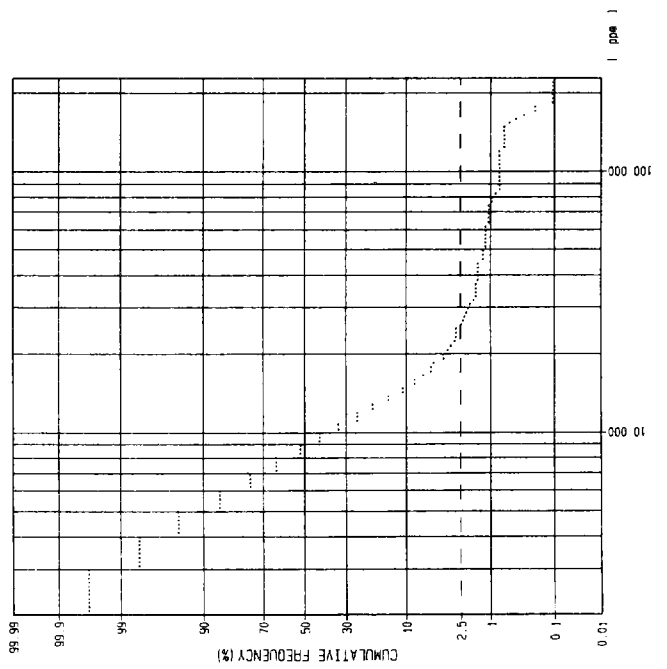
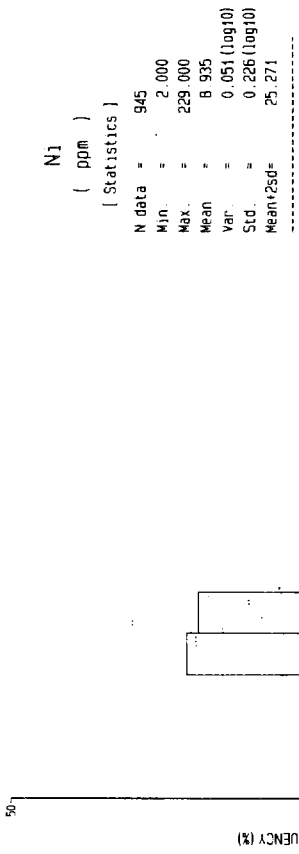
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 L. Hinge = 2.040  
 L. Whisker = 2.320  
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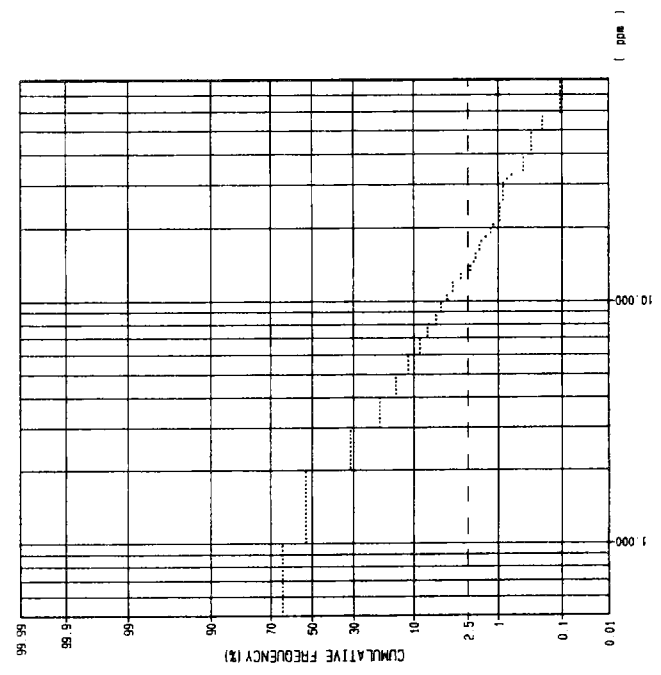
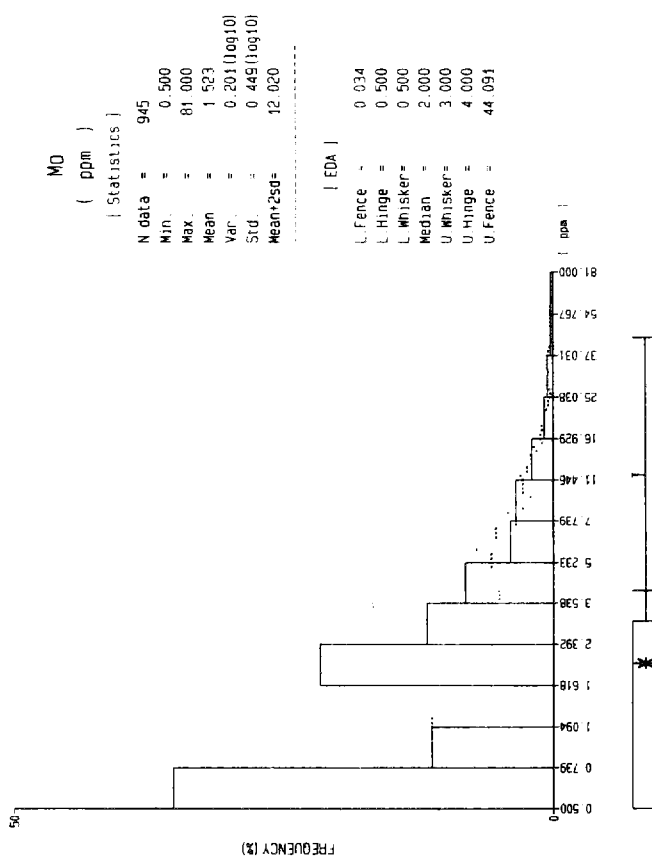
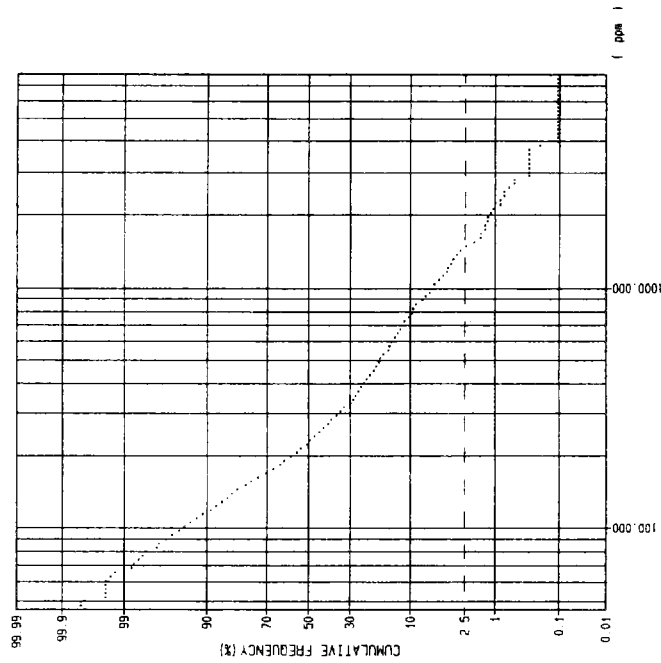
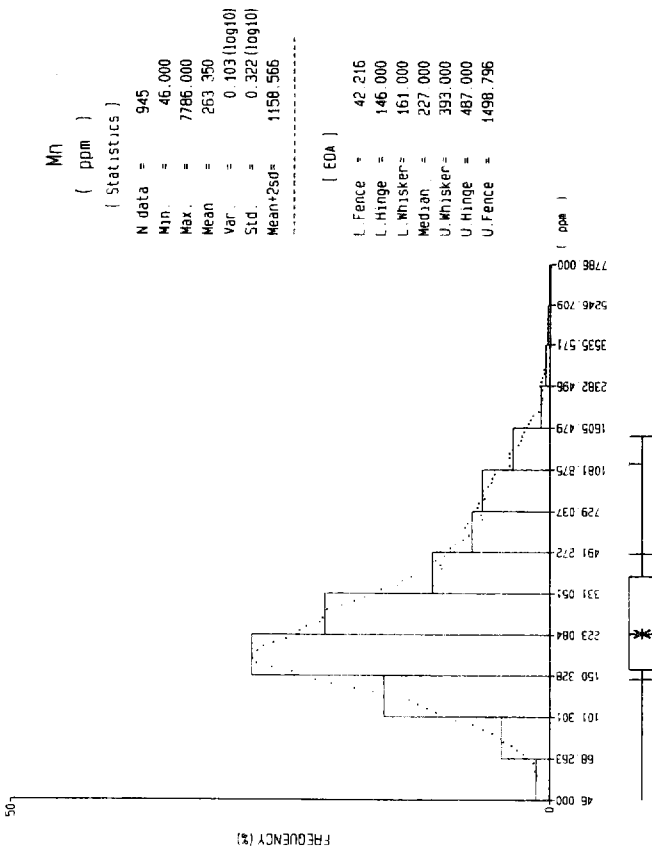


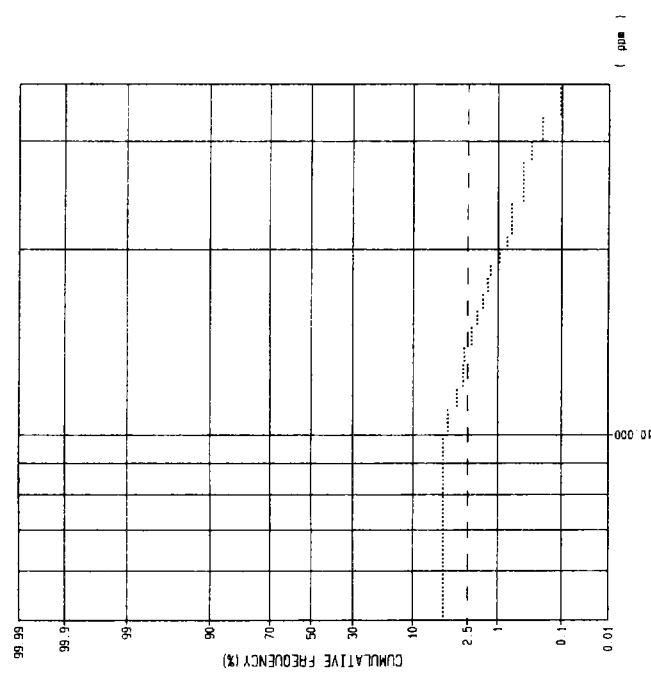
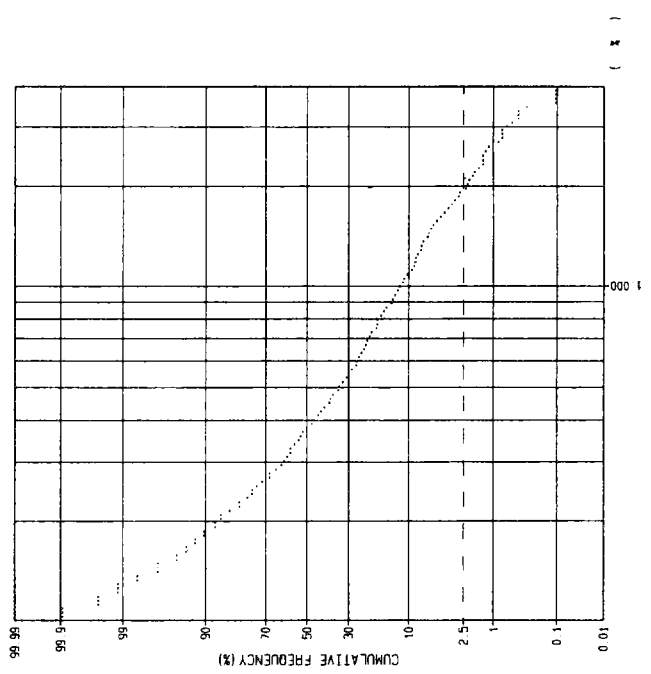














\*\*\*\*\* Base Statistics \*\*\*\*\*

File:area\_b\_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 : 1163 ( 1398)

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

Elements	Mean	Var.	S.D.	Min	Max	Mean+2SD
Au	6.536	0.303*	0.550*	0.500	639.000	82.327 (LOG)
Ag	0.138	0.058*	0.241*	0.100	5.200	0.419 (LOG)
Cu	15.063	0.097*	0.312*	0.500	170.000	63.414 (LOG)
Pb	44.608	0.023*	0.152*	11.000	515.000	89.683 (LOG)
Zn	29.272	0.028*	0.169*	4.000	293.000	63.652 (LOG)
Fe	3.519	0.084*	0.291*	0.280	32.200	13.414 (LOG)
As	3.405	0.231*	0.481*	1.000	53.000	31.174 (LOG)
Sb	1.053	0.012*	0.111*	1.000	8.000	1.757 (LOG)
Hg	92.308	0.082*	0.287*	5.000	1750.000	345.458 (LOG)

\*:LOG

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

Elements	B.D.L	A.D.L (%)
Au	7.997	0.000
Ag	72.055	0.000
Cu	0.086	0.000
Pb	0.000	0.000
Zn	0.000	0.000
Fe	0.000	0.000
As	38.607	0.000
Sb	95.701	0.000
Hg	0.516	0.000

==== Correlation Matrix ====

	Au	Ag	Cu	Pb	Zn	Fe	As	Sb	Hg
Au	1.000								
Ag	-0.052	1.000							
Cu	0.150	-0.198	1.000						
Pb	0.092	-0.250	0.324	1.000					
Zn	0.076	-0.235	0.181	0.632	1.000				
Fe	-0.051	-0.392	0.481	0.566	0.453	1.000			
As	0.017	-0.024	0.139	0.193	0.212	0.258	1.000		
Sb	-0.022	0.146	-0.072	-0.069	-0.043	-0.135	0.053	1.000	
Hg	-0.020	-0.031	0.110	0.150	0.073	0.245	-0.035	0.184	1.000

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

Elements	L.Fence	L.Wisker	L.Hinge	Median	U.Hinge	U.Wisker	U.Fence
Au	0.222	2.000	3.000	7.000	17.000	21.000	229.319
Ag	0.035	0.100	0.100	0.100	0.200	0.300	0.566
Cu	2.067	8.000	9.000	14.000	24.000	28.000	104.512
Pb	21.582	35.000	37.000	44.000	53.000	57.000	90.863
Zn	11.272	21.000	23.000	28.000	37.000	40.000	75.494
Fe	0.701	2.060	2.330	3.390	5.190	6.000	17.254
As	0.037	1.000	1.000	4.000	9.000	11.000	243.000
Sb	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Hg	24.153	58.000	66.000	90.000	129.000	148.000	352.499

\*\*\*\*\* Factor Analysis \*\*\*\*\*

File:area\_b\_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 : 1163 ( 1398)

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

Trace(Max. of Correlation Coefficient): 3.542

Number of factors : 5

N fact	EigenValue	%	Cum%
1	2.249	63.514	63.514
2	0.485	13.686	77.200
3	0.445	12.552	89.751
4	0.308	8.703	98.454
5	0.236	6.664	105.118

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

(before rotation)

Elements	1	2	3	4	5	Comm.
Au	0.089	-0.060	0.066	-0.233	0.305	0.163
Ag	-0.427	0.306	-0.143	-0.245	-0.003	0.356
Cu	0.516	-0.326	-0.229	-0.263	0.072	0.499
Pb	0.770	0.194	0.069	0.007	0.105	0.647
Zn	0.690	0.339	0.226	0.031	0.067	0.647
Fe	0.770	-0.136	-0.137	0.082	-0.162	0.663
As	0.283	0.141	-0.015	-0.278	-0.292	0.263
Sb	-0.115	0.284	-0.319	-0.021	0.033	0.197
Hg	0.195	0.098	-0.436	0.199	0.097	0.287

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

(after rotation:Varimax)

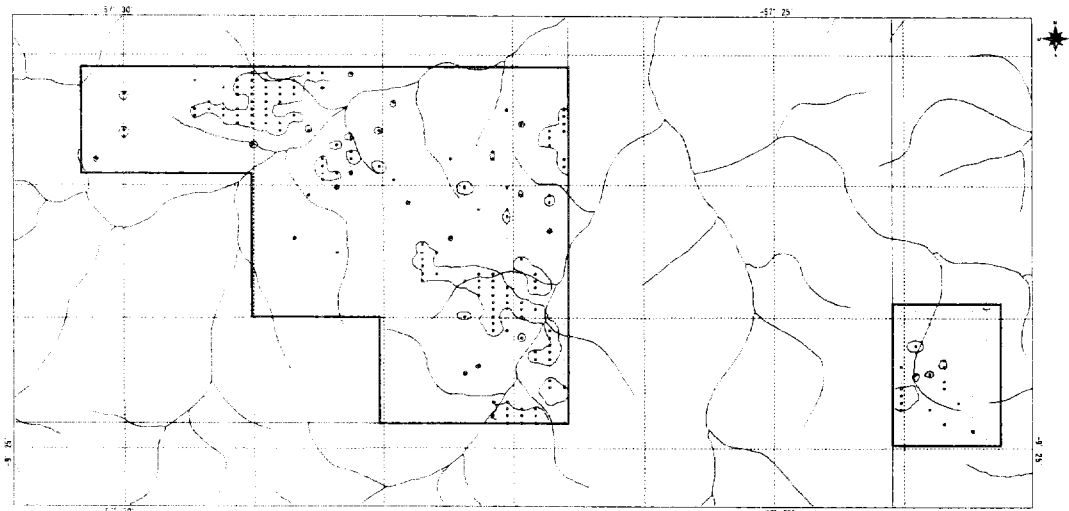
Elements	1	2	3	4	5	Comm.
Au	0.061	0.023	0.051	-0.003	0.395	0.163
Ag	-0.206	-0.046	-0.023	-0.558	0.009	0.356
Cu	0.050	-0.354	-0.211	0.425	0.382	0.499
Pb	0.687	-0.216	-0.158	0.278	0.161	0.647
Zn	0.770	-0.187	-0.021	0.145	0.069	0.647
Fe	0.388	-0.362	-0.259	0.561	-0.003	0.663
As	0.177	-0.479	0.031	-0.015	-0.026	0.263
Sb	-0.023	-0.034	-0.312	-0.311	-0.041	0.197
Hg	0.087	0.015	-0.524	0.060	-0.031	0.287

N fact	Contribution	%	Cum%
1	1.303	36.786	36.786
2	0.565	15.947	52.733
3	0.513	14.493	67.226
4	1.006	28.400	95.626
5	0.336	9.492	105.118

==== Factor Score =====

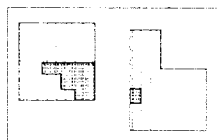
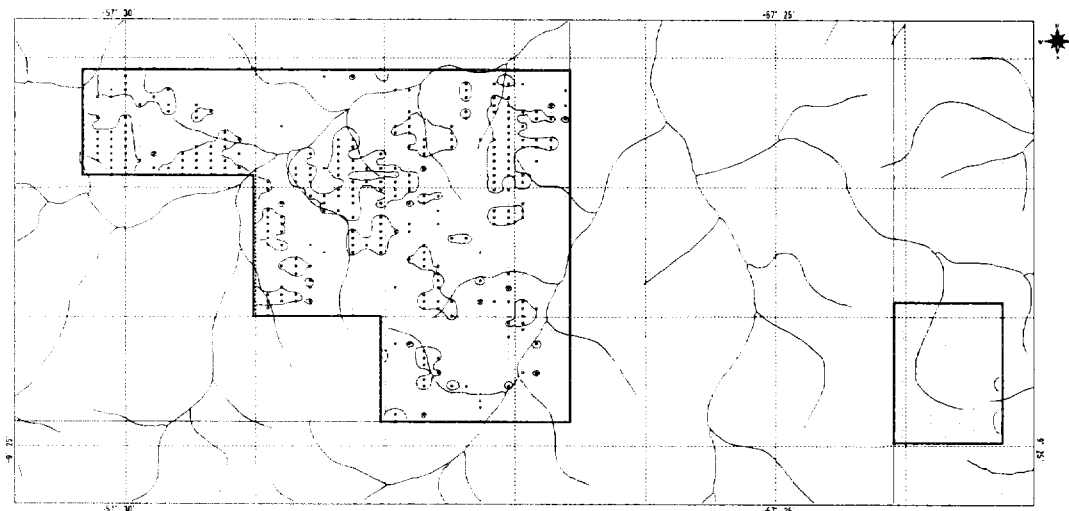
Elements	<Weight>				
	1	2	3	4	5
Au	0.010	0.042	0.037	-0.024	0.308
Ag	-0.018	-0.186	-0.088	-0.375	0.056
Cu	-0.180	-0.238	-0.119	0.197	0.420
Pb	0.395	0.002	-0.080	0.000	0.157
Zn	0.549	0.017	0.119	-0.136	0.005
Fe	-0.006	-0.258	-0.200	0.392	-0.239
As	0.010	-0.382	0.086	-0.115	-0.058
Sb	0.015	-0.054	-0.264	-0.184	-0.024
Hg	0.006	0.094	-0.409	-0.030	-0.033

Appendix 18 Distribution map of elements in Block B



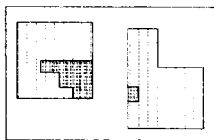
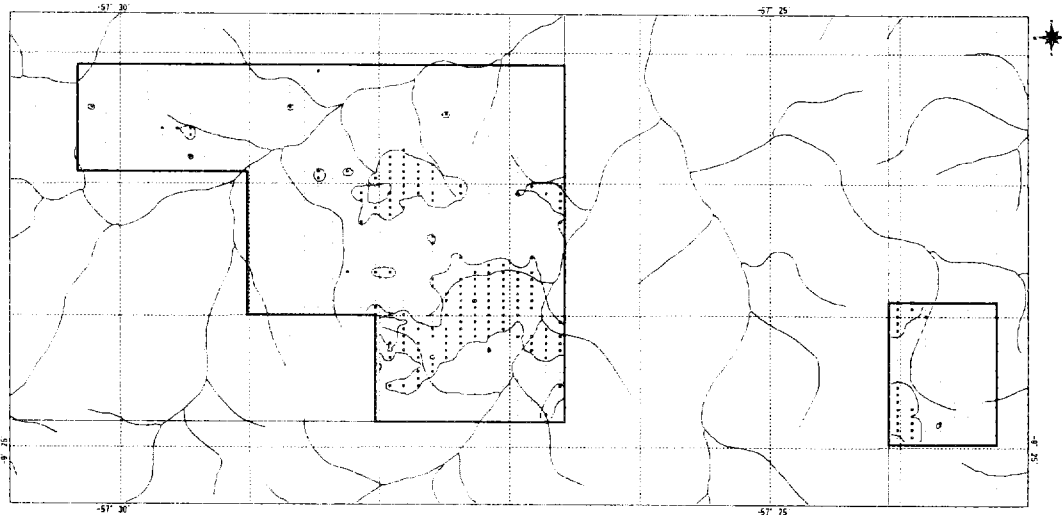
Location of Phase II survey area

Distribution map of Au anomalies in Block B



Location of Phase II survey area

Distribution map of Ag anomalies in Block B



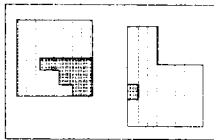
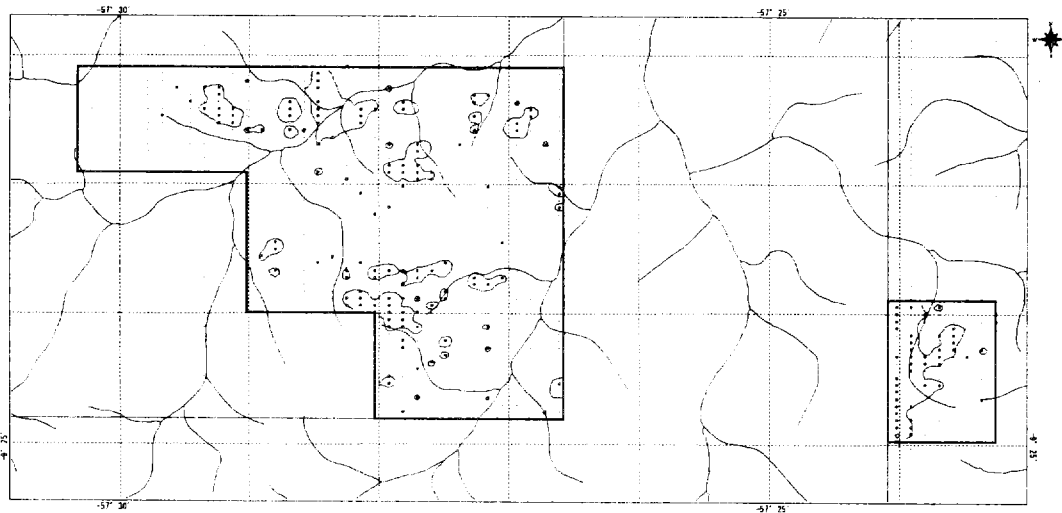
Location of Phase II survey area

1000 0 1000 2000 m

LEGEND

- Sampling Point
- sample point Cu  $\geq$  30.0 ppm
  - sample point used to analyze aluminum zone
  - Cu = 30.0 ppm/zone
- Dam boundary
  - Phase II survey area
  - ~ River

Distribution map of Cu anomalies in Block B



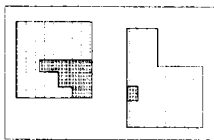
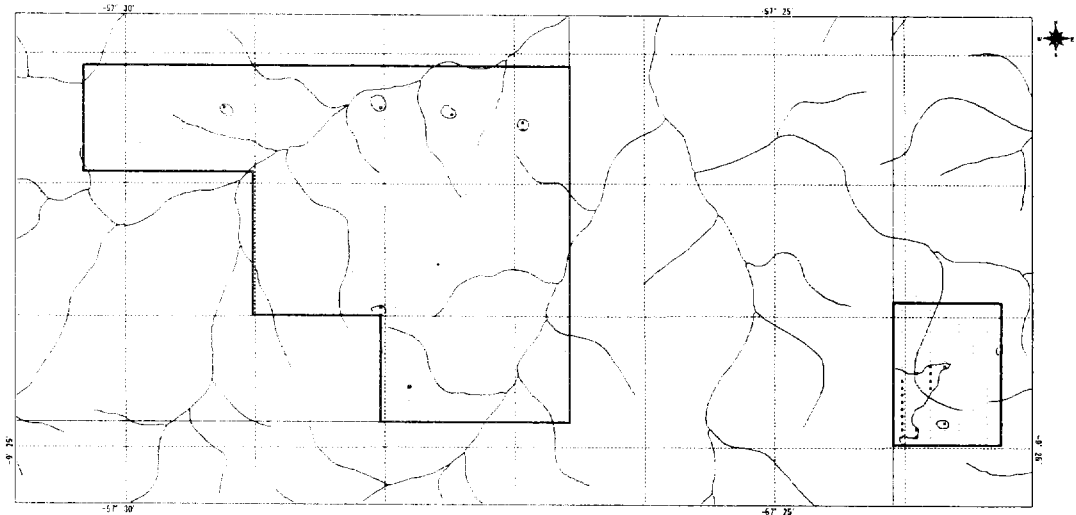
Location of Phase II survey area

1000 0 1000 2000 m

LEGEND

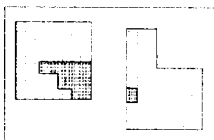
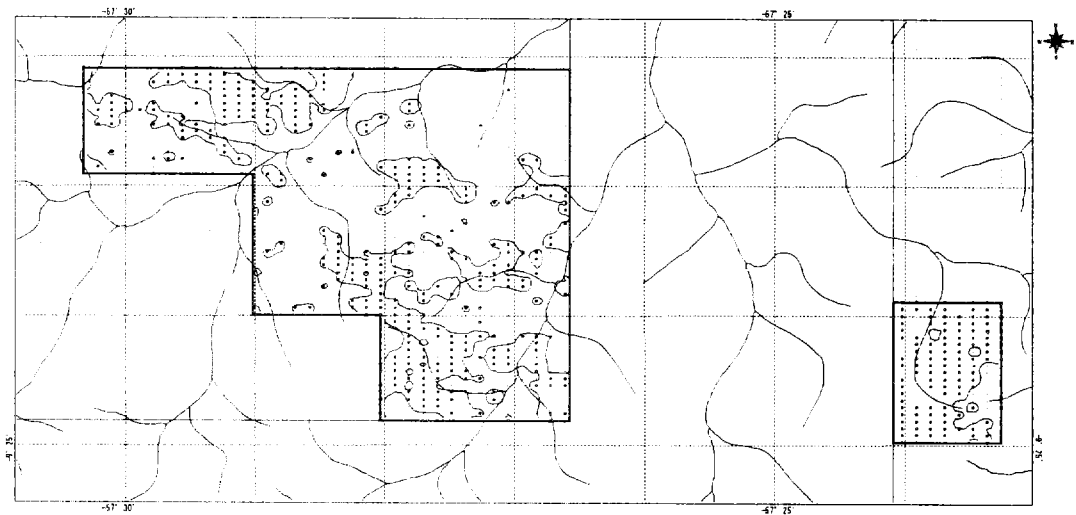
- Sampling Point
- sample point Pb  $\geq$  80.0 ppm
  - sample point used to analyze aluminum zone
  - Pb = 80.0 ppm/zone
- Dam boundary
  - Phase II survey area
  - ~ River

Distribution map of Pb anomalies in Block B



Location of Phase II survey area

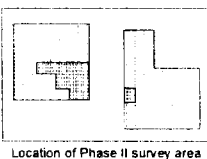
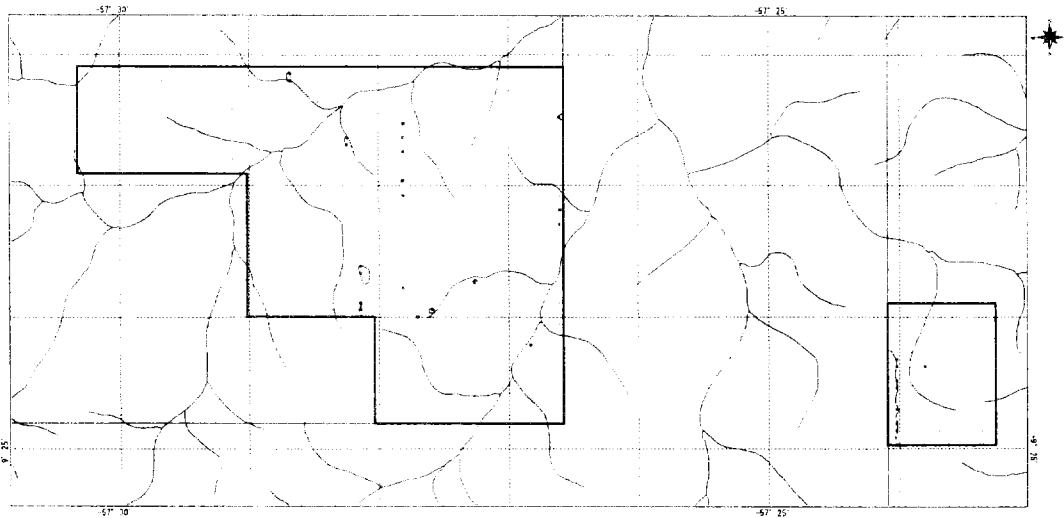
Distribution map of Zn anomalies in Block B



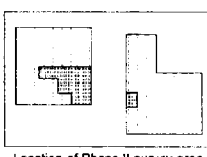
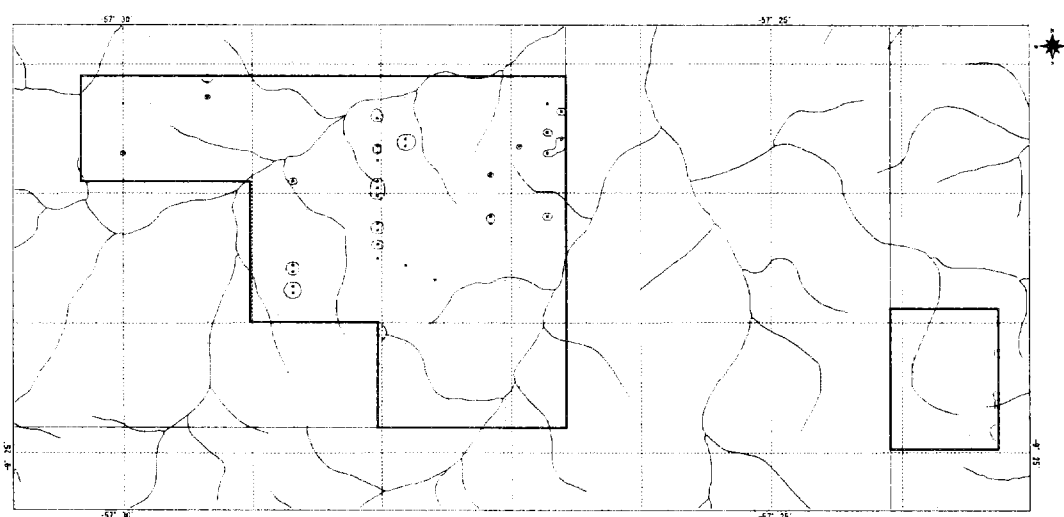
Location of Phase II survey area

Distribution map of Fe anomalies in Block B

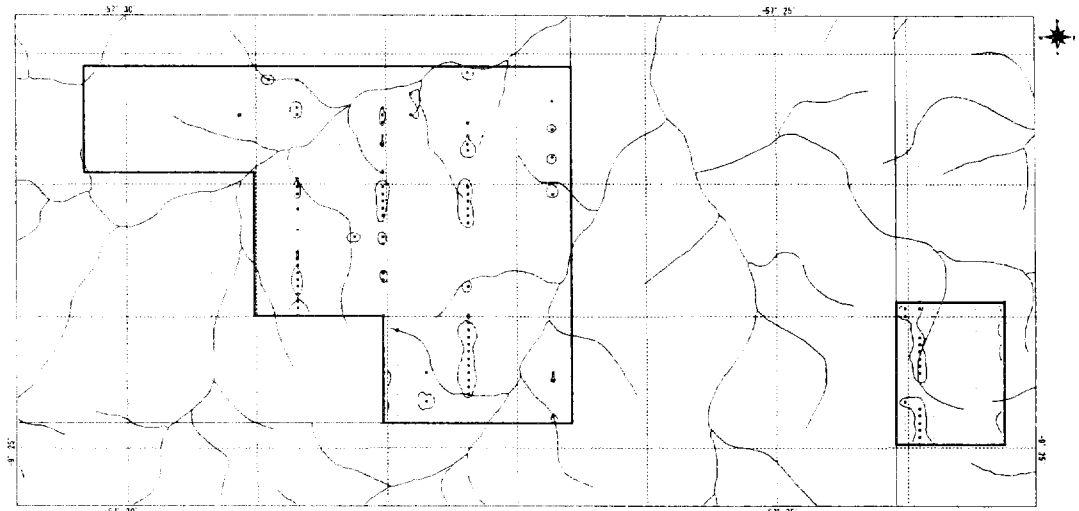




Distribution map of As anomalies in Block B

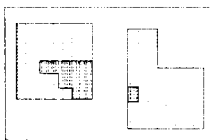


Distribution map of Sb anomalies in Block B



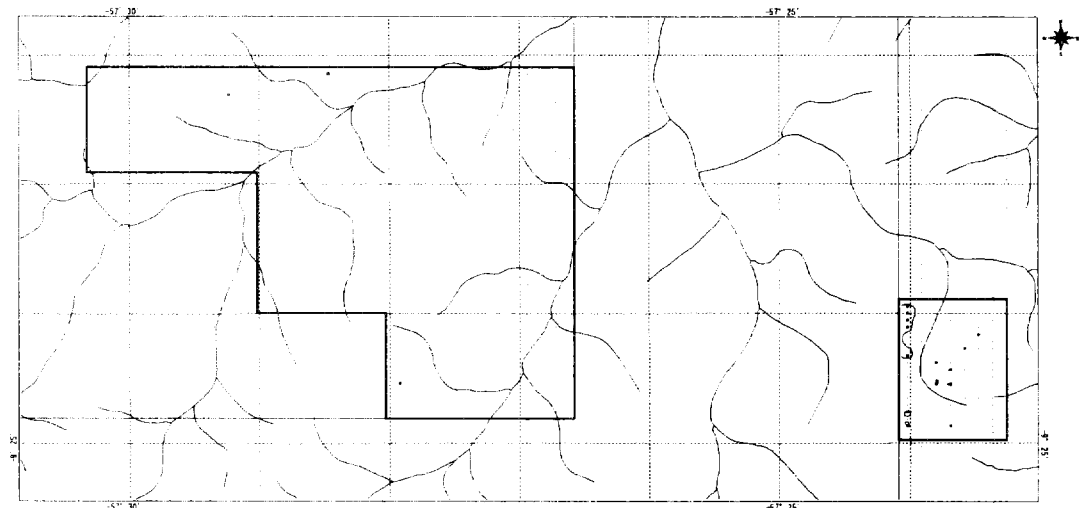
**LEGEND**

- Sampling Point**
- sample point Hg  $\geq$  200 ppb
  - sample point used to analyze aluminum zone
  - Hg = 200 ppb isocline
- Legend**
- ▭ Cam boundary
  - ▭ Phase II survey area
  - ↔ River



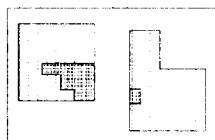
Location of Phase II survey area

Distribution map of Hg anomalies in Block B



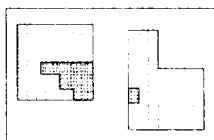
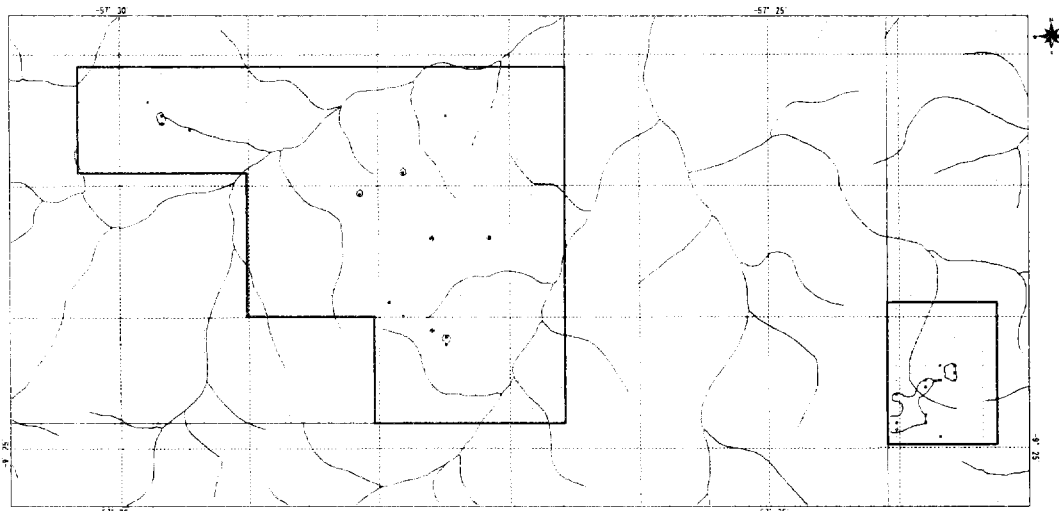
**LEGEND**

- Sampling Point**
- sample point Bi  $\geq$  18.0 ppm
  - sample point used to analyze aluminum zone
  - Bi = 18.0 ppm isocline
- Legend**
- ▭ Cam boundary
  - ▭ Phase II survey area
  - ↔ River



Location of Phase II survey area

Distribution map of Bi anomalies in Block B

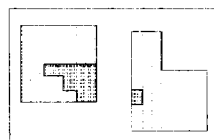
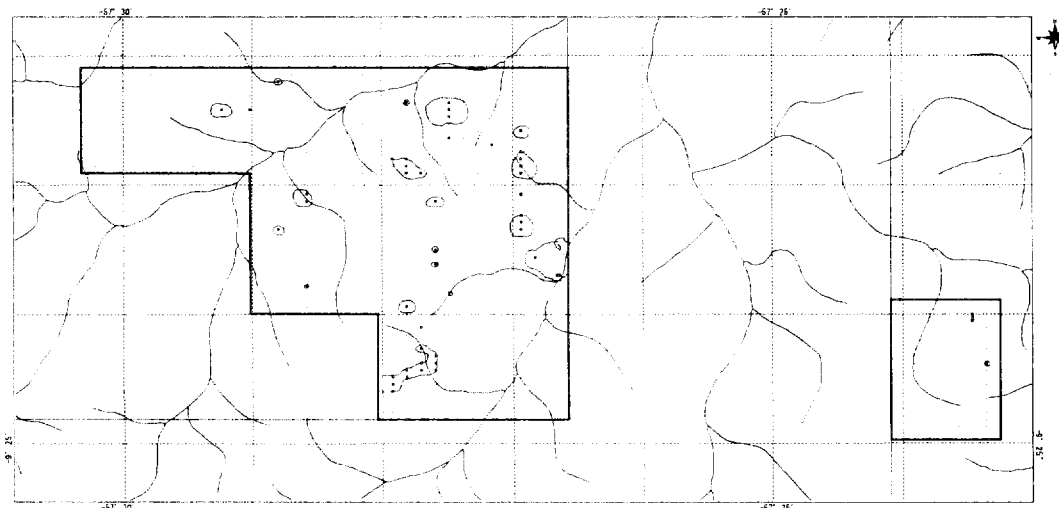


Location of Phase II survey area



- LEGEND**
- Sampling Point
    - sample point: Co  $\geq$  7.866 ppm
    - sample point used to analyze aluminum zone
  - Co = 7.866 ppm or more
  - Dam boundary
  - ▭ Phase II survey area
  - ~ River

Distribution map of Co anomalies in Block B

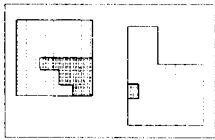
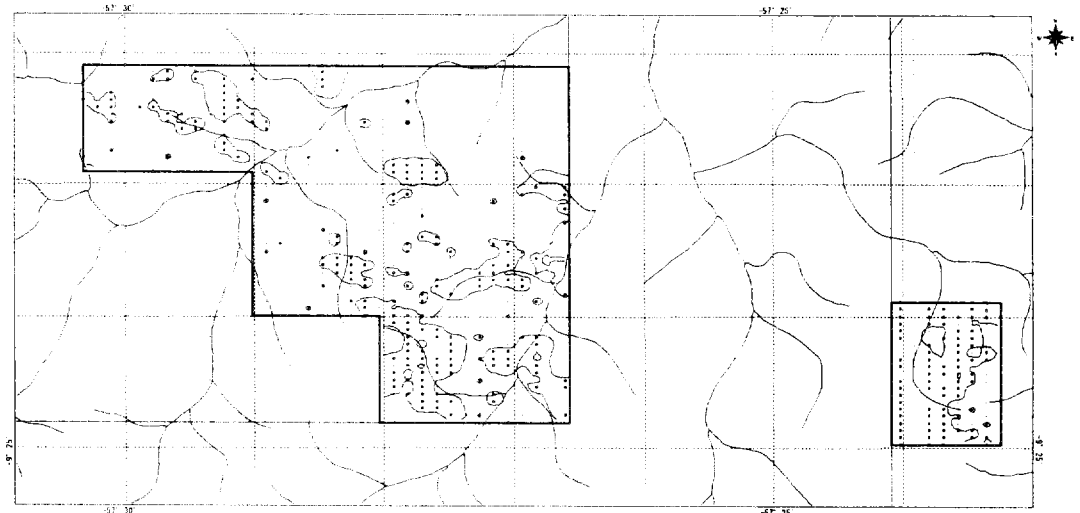


Location of Phase II survey area



- LEGEND**
- Sampling Point
    - sample point: Ni  $\geq$  18.0 ppm
    - sample point used to analyze aluminum zone
  - Ni = 18.0 ppm or more
  - Dam boundary
  - ▭ Phase II survey area
  - ~ River

Distribution map of Ni anomalies in Block B



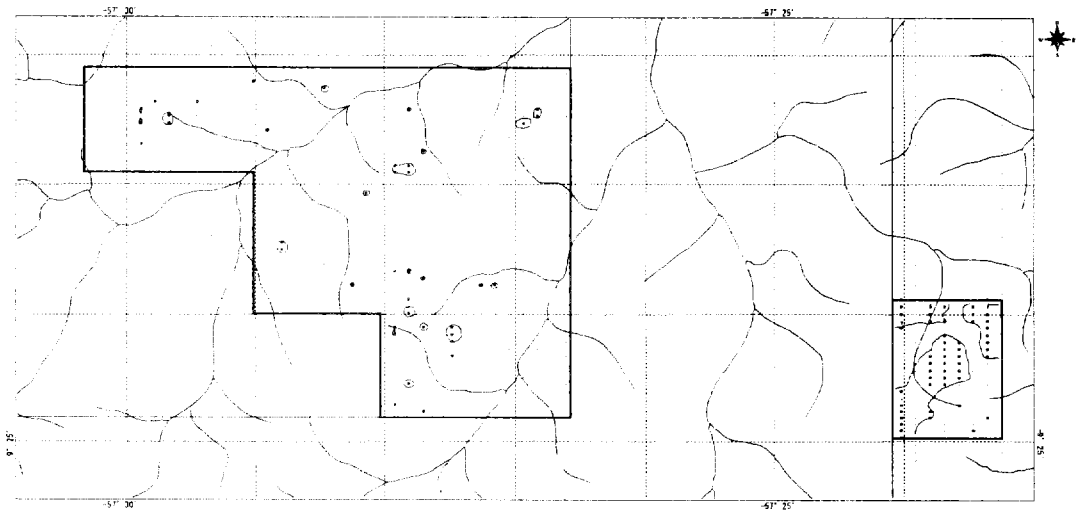
Location of Phase II survey area



LEGEND

- Sampling Point
- sample point V > 90.0 ppm
  - sample point used to analyze aluminum zone
  - V > 90.0 ppm isone
- Clam boundary
- Phase II survey area
- River

Distribution map of V anomalies in Block B



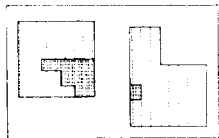
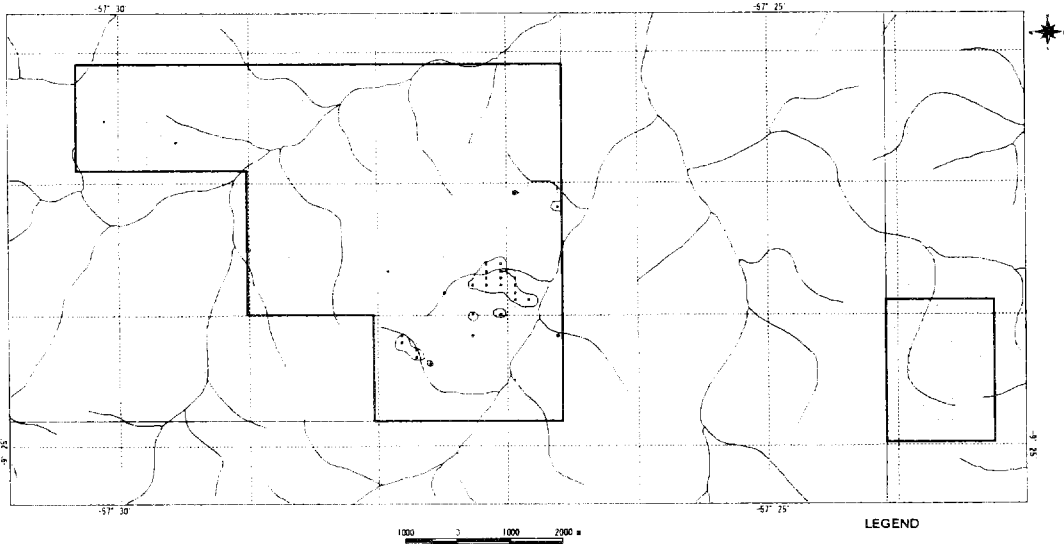
Location of Phase II survey area



LEGEND

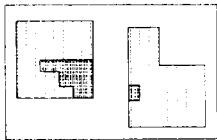
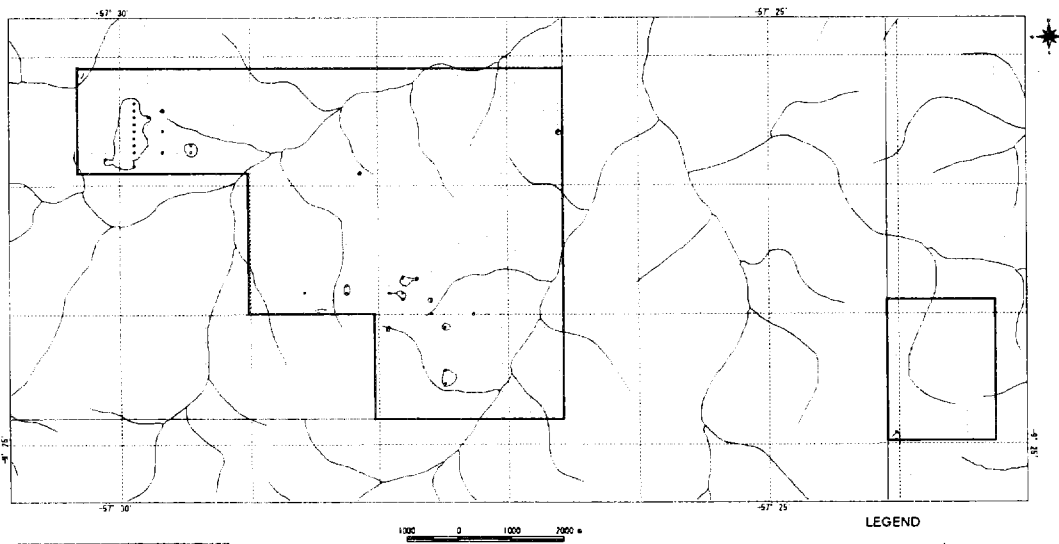
- Sampling Point
- sample point Mn > 800 ppm
  - sample point used to analyze aluminum zone
  - Mn > 800 ppm isone
- Clam boundary
- Phase II survey area
- River

Distribution map of Mn anomalies in Block B



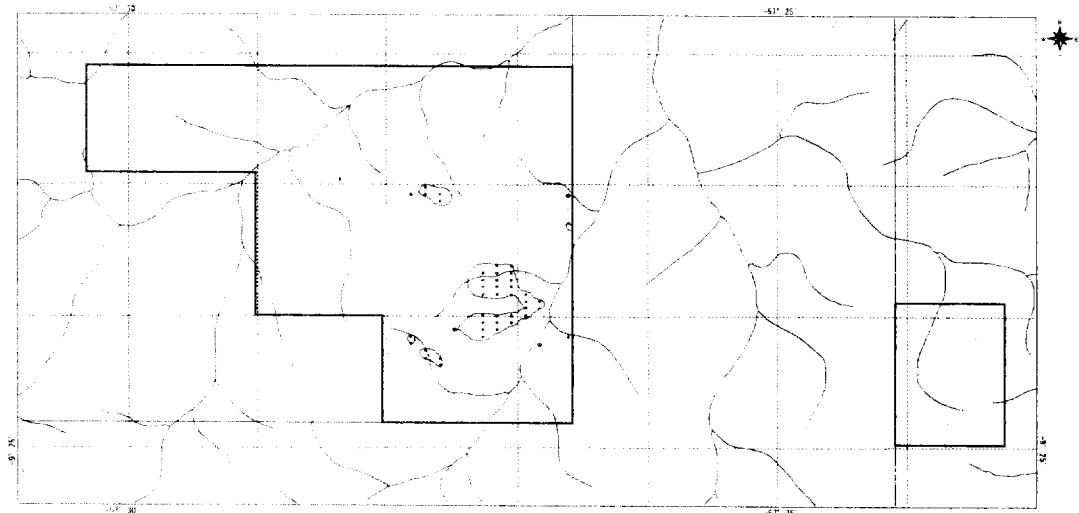
Location of Phase II survey area

Distribution map of Mo anomalies in Block B



Location of Phase II survey area

Distribution map of K anomalies in Block B



Location of Phase II survey area



**LEGEND**

- Sampling Point
  - sample point W > 10.0 ppm
  - sample point used to analyze alluvium zone
  - W = 10.0 ppm isoline
- Claim boundary
- Phase II survey area
- River

Distribution map of W anomalies in Block B

Appendix 19 List of auger geochemical samples in Block B

Hole Number: B05304350 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	RB	B05304350	granitic soil	R	S	F	D	
1	B	RY	B053043502	granitic saprolite	R	S	F	D	
2		RD	B053043503		F	S	F	D	
3	C	RY	B053043504	granitic saprolite	R	S	F	D	
4		RW	B053043505	granitic saprolite					
5	D	RW	B053043506	granitic saprolite					
6									

Hole Number: B05304400 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A	RB	B053044001	granitic soil with pebbles	R	S	F	D	
1	B	R/R	B053044002		R	S	F	D	
2		RDB	B053044003		R	S	F	D	
3	C	RB	B053044004	granitic saprolite					
4		R/W	B053044005						
5	D	RY	B053044006						
6									

Hole Number: B05304450 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A	RB	B053044501	granitic soil	F	C	F	D	
1		R	B053044502	granitic soil with qz fragments and pebbles	F	C	F	D	
2	B	RDB	B053044503		F	C	F	D	
3		RY	B053044504		R	C	F	D	
4	C	YR	B053044505	granitic saprolite					
5		YR	B053044506						
6									

Hole Number: B05304500 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A	RB	B053045001	granitic soil	R	S	F	D	
1		RB	B053045002		F	S	F	D	
2	B	YB	B053045003	granitic soil with many pebbles	M	S	F	D	
3		YB	B053045004		F	S	F	D	
4	C	YB	B053045005	granitic saprolite with shear structure					
5		Y	B053045006						
6									

Hole Number: B05304150 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A	RB	B053041501	granitic soil	R	S	F	D	
1	B	RY	B053041502		R	S	F	D	
2		RY	B053041503	granitic saprolite with mixed soil	R	S	F	D	
3	C	R/W	B053041504						
4		R/W	B053041505						
5	D	YB	B053041506						
6									

Hole Number: B05304200 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A	YR	B053042001	granitic soil with rounded qz fragments	F	S	F	D	
1	B	RY	B053042002	granitic saprolite with many qz fragments	F	S	F	D	
2		RYG	B053042003	granitic saprolite with strong shear structure					
3	C	RYG	B053042004						
4		YGR	B053042005						
5	D	YGR	B053042006						
6									

Hole Number: B05304250 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	B	RY	B053042501	granitic soil	R	S	F	D	
1		RY	B053042502		R	S	F	D	
2	C	R/W	B053042503	granitic saprolite					
3		R/W	B053042504						
4	D	RB	B053042505						
5		R/W	B053042506						
6									

Hole Number: B05304300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A	RB	B053043001	granitic soil	R	S	F	D	
1		RB	B053043002		R	S	F	D	
2	B	RD	B053043003		R	S	F	D	
3		R	B053043004	granitic saprolite with shear structure					
4	C	RY	B053043005						
5		RY	B053043006						
6									



Hole Number: B05304550 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304550	RB	granite soil	R	S	F	D	
1.0	B	B05304550	R	granite soil with psalite	F	S	F	D	
1.5	B	B05304550	RDB	granite soil with many psalite	M	S	F	D	
3.5	C	B05304550	RY	-	M	S	F	D	
4.0	C	B05304550	YR	granite saprolite	-	-	-	-	
5.0	C	B05304550	RY	granite saprolite with shear structure	-	-	-	-	
6.0	C	B05304550	RY	granite saprolite with shear structure	-	-	-	-	

Hole Number: B05304600 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304600	B	granite soil	R	C	F	D	
1.0	B	B05304600	RB	-	F	C	F	D	
2.0	C	B05304600	YB	granite saprolite with shear structure	F	C	F	D	
3.0	C	B05304600	YBRB	-	-	-	-	-	
4.0	C	B05304600	YBRB	-	-	-	-	-	
6.0	C	B05304600	YBRB	-	-	-	-	-	

Hole Number: B05304650 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304650	B	granite soil	R	C	M	D	
1.0	B	B05304650	RB	-	M	S/C	M	D	
1.5	B	B05304650	YB	granite saprolite with rounded fragments at top	F	C/S	M	D	
2.0	C	B05304650	YB	granite saprolite with shear structure	-	-	-	-	
3.0	C	B05304650	YB	-	-	-	-	-	
4.0	C	B05304650	YB	-	-	-	-	-	
6.0	C	B05304650	YB	-	-	-	-	-	

Hole Number: B05304700 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304700	B	granite soil	R	C	M	D	
1.0	B	B05304700	RB	-	M	C	M	D	
2.0	C	B05304700	YB	granite saprolite	M	C	M	D	
3.0	C	B05304700	YB	-	-	-	-	-	
4.0	C	B05304700	YB	-	-	-	-	-	
6.0	C	B05304700	YB	-	-	-	-	-	

Hole Number: B05304750 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304750	B	granite soil	R	C	F	D	
1.0	B	B05304750	RB	-	R	C	F	D	
1.5	B	B05304750	RB	-	F	C	F	D	
2.5	C	B05304750	RYB	granite saprolite	-	-	-	-	
3.0	C	B05304750	RYB	-	-	-	-	-	
4.0	C	B05304750	RYB	-	-	-	-	-	
6.0	C	B05304750	RYB	-	-	-	-	-	

Hole Number: B05304800 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304800	B	granite soil	R	C	F	D	
1.0	B	B05304800	RB	granite soil with fragments	F	C	F	D	
1.5	B	B05304800	LRH	granite saprolite	-	-	-	-	
2.0	C	B05304800	LYB	-	-	-	-	-	
3.0	C	B05304800	LYB	-	-	-	-	-	
4.0	C	B05304800	LYB	-	-	-	-	-	
6.0	C	B05304800	LYB	-	-	-	-	-	

Hole Number: B05304850 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304850	RB	granite soil with many fragments	M	S	F	D	
1.0	B	B05304850	R	-	F	S	F	D	
1.5	B	B05304850	RY	-	F	S	F	D	
2.0	C	B05304850	RY	granite saprolite with slight shearing structure	-	-	-	-	
3.0	C	B05304850	RY	-	-	-	-	-	
4.0	C	B05304850	RY	-	-	-	-	-	
6.0	C	B05304850	RY	-	-	-	-	-	

Hole Number: B05304900 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G <sub>1</sub> #1	S <sub>2</sub> #2	T <sub>3</sub> #3	H <sub>4</sub> #4	Observation
0.5	A/B	B05304900	RB	granite soil	R	S	F	D	
1.0	B	B05304900	R	-	R	S	F	D	
1.5	B	B05304900	R	-	R	S	F	D	
2.0	C	B05304900	RY	granite saprolite with shear structure	-	-	-	-	
3.0	C	B05304900	RYG	-	-	-	-	-	
4.0	C	B05304900	YRG	-	-	-	-	-	
6.0	C	B05304900	YRG	-	-	-	-	-	

Hole Number: B05504290 Coordinates: Drill length: 4.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504290	YB	granitic soil	R	S	F	D	
1		B05504290	RY		R	S	F	D	
2		B05504290	RG						
3		B05504290	RYG	granitic saprolite with argillization?					
4		B05504290	GY						
5		B05504290	GY						

Hole Number: B05504250 Coordinates: Drill length: 3.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504250	YB	granitic soil	R	S	F	D	
1		B05504250	YH		F	S	F	D	hole concluded on rock

Hole Number: B05504300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504300	YB	granitic soil	R	S	F	D	
1		B05504300	YB		R	S	F	D	
2		B05504300	RC		R	S	F	D	
3		B05504300	RGY	granitic saprolite with argillization?					
4		B05504300	GY						
5		B05504300	GY						

Hole Number: B05504150 Coordinates: Drill length: 3.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504150	RY	granitic soil	R	S	F	D	
1		B05504150	RY		R	S	F	D	
2		B05504150	R	granitic saprolite with many of fragments and pebbles					

Hole Number: B05504950 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504950	RB	granitic soil	R	S	F	D	
1		B05504950	RY		R	S	F	D	
2		B05504950	RY		R	S	F	D	
3		B05504950	RY	granitic saprolite with strong sheet structure					
4		B05504950	RY						
5		B05504950	RYG						

Hole Number: B05504050 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504050	RB	granitic colluvial soil	R	R	F	D	
1		B05504050	RB		R	R	F	D	
2		B05504050	RY		R	R	F	D	
3		B05504050	RY	alluvial sediment					
4		B05504050	RYG						
5		B05504050	RY						Ground Water below 2.3m

Hole Number: B05504100 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504100	RB	granitic soil	R	S	F	D	
1		B05504100	RY		R	S	F	D	
2		B05504100	RY		R	S	F	D	
3		B05504100	R		R	S	F	D	
4		B05504100	RG	granitic saprolite					
5		B05504100	R	granitic saprolite					

Hole Number: B05504150 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0		B05504150	RB	granitic soil	R	S	F	D	
1		B05504150	R		R	S	F	D	
2		B05504150	R	granitic saprolite with sheet structure	R	S	F	D	
3		B05504150	RG						
4		B05504150	YG						
5		B05504150	YG						

Hole Number: B05504400 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0											
1	1.8	B	RR	B055044001	granitic soil with psalite	RR	M	S	F	D	
2			RB	B055044002	granitic soil with psalite and qz fragments	RB	F	S	F	D	
3			RYG	B055044003	granitic saproelite with argillization? powder like saproelite	RYG	.	.	.	.	
4			RY	B055044004	.	RY	.	.	.	.	
5			RY	B055044005	.	RY	.	.	.	.	
6	4.1		RYG	B055044006	.	RYG	.	.	.	.	
7											

Hole Number: B05504450 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0											
1			RB	B055044501	granitic soil	RB	R	S	F	D	
2			R	B055044502	granitic soil with many qz fragments	R	M	S	F	D	
3			RY	B055044503	.	RY	M	S	F	D	
4			RY	B055044504	saprolite of altered granite	RY	.	.	.	.	
5			RY	B055044505	.	RY	.	.	.	.	
6	3.1		RY	B055044506	.	RY	.	.	.	.	
7											

Hole Number: B05504500 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0			YB	B055045001	granitic soil with qz fragments	YB	M	S	F	D	
1			RDD	B055045002	.	RDD	M	S	F	D	
2			RY	B055045003	.	RY	F	S	F	D	
3			YB	B055045004	saprolite of altered granite or strongly altered granite	YB	.	.	.	.	
4			RYG	B055045005	.	RYG	.	.	.	.	
5			RYG	B055045006	.	RYG	.	.	.	.	
6	3.1										
7											

Hole Number: B05504550 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0			RB	B055045501	granitic soil	RB	R	S	F	D	
1			R	B055045502	.	R	S	C	F	D	
2			RDB	B055045503	.	RDB	F	S	C	F	D
3			R	B055045504	granitic saproelite with argillization or strongly altered	R	.	.	.	.	
4			R	B055045505	.	R	.	.	.	.	
5			R	B055045506	.	R	.	.	.	.	
6	1.1										
7											

Hole Number: B05504600 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0											
1			RB	B055046001	granitic soil with qz fragments	RB	M	S	C	F	D
2			RDB	B055046002	.	RDB	M	S	F	D	
3			RY	B055046003	.	RY	M	S	F	D	
4			RY	B055046004	granitic saproelite with strong shear structure	RY	.	.	.	.	
5			RY	B055046005	.	RY	.	.	.	.	
6	3.1		RY	B055046006	.	RY	.	.	.	.	
7											

Hole Number: B05504650 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0			RB	B055046501	granitic soil with many psalite	RB	R	S	F	D	
1			R	B055046502	.	R	M	S	F	D	
2			RY	B055046503	.	RY	R	S	F	D	
3			YR	B055046504	granitic saproelite with shearing structure	YR	.	.	.	.	
4			YR	B055046505	.	YR	.	.	.	.	
5			YRG	B055046506	.	YRG	.	.	.	.	
6	1.7										
7											

Hole Number: B05504700 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0			RB	B055047001	granitic soil with psalite and qz fragments	RB	R	S	F	D	
1			R	B055047002	.	R	F	S	F	D	
2			K	B055047003	.	K	.	.	.	.	
3			RY	B055047004	granitic saproelite with shearing structure	RY	.	.	.	.	
4			RY	B055047005	.	RY	.	.	.	.	
5			RY	B055047006	.	RY	.	.	.	.	
6	1.5										
7											

Hole Number: B05504750 Coordinates: Drill length: 6.0 m

Dep (m)	Thick (m)	Chart	Color	Sample Number	Descriptions	Color	G #1	S #2	T #3	H #4	Observation
0			RB	B055047501	granitic soil	RB	R	S	F	D	
1			RB	B055047502	.	RB	R	S	F	D	
2			R	B055047503	.	R	R	S	F	D	
3			RY	B055047504	granitic saproelite with shearing structure	RY	.	.	.	.	
4			RY	B055047505	.	RY	.	.	.	.	
5			RYG	B055047506	.	RYG	.	.	.	.	
6	1.8										
7											

Hole Number: B06201450 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	A/B	B062014501	RB	granite soil with qz fragments and pebbles	F	S	F	D	
1	B	B062014502	RY	granite saprolite	K	S	F	D	
2		B062014503	YR						
3		B062014504	RW						
4		B062014505	RW						
5		B062014506	RW						
6									
7									

Hole Number: B06201500 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	A/B	B062015001	RB	granite soil with qz fragments	M	S	F	D	
1		B062015002	YR						
2		B062015003	YB						
3		B062015004	YW	granite saprolite with shearing					
4		B062015005	RW						
5		B062015006	RW						
6									
7									

Hole Number: B06201550 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0		B062015501	YB	granite soil with qz fragments	F	S	F	D	
1	B	B062015502	YR						
2		B062015503	Y	granite saprolite with shearing					
3		B062015504	YW						
4	C	B062015505	YW						
5		B062015506	YWR						
6									
7									

Hole Number: B06201600 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	A/B	B062016001	RB	granite soil	R	S	F	D	
1		B062016002	RY						
2	B	B062016003	RY						
3		B062016004	RY	granite saprolite with qz fragments	F	S	F	D	
4	C	B062016005	RY						
5		B062016006	RW						
6									
7									

Hole Number: B05504800 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0		B055048001	RB	granite soil	R	S	F	D	
1		B055048002	R						
2		B055048003	RDB						
3		B055048004	RY	granite saprolite with shearing structure					
4		B055048005	YB						
5		B055048006	YB						
6									
7									

Hole Number: B05504850 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0		B055048501	DB	granite soil	R	S	F	D	
1		B055048502	YR						
2		B055048503	YR						
3		B055048504	YG	granite saprolite					
4		B055048505	YG	sheared granite saprolite with qz fragments					
5		B055048506	YG						
6									
7									

Hole Number: B06201350 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0		B062013501	RB	granite soil	F	S	F	D	
1	B	B062013502	RY						
2		B062013503	RY	granite saprolite with shearing structure					
3		B062013504	YR						
4	C	B062013505	YR						
5		B062013506	YR						
6									
7									

Hole Number: B06201400 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	A/B	B062014001	RB	granite soil	R	S	M	D	
1	B	B062014002	RY	granite saprolite	R	S	M	D	
2		B062014003	YR						
3		B062014004	YR						
4	C	B062014005	YR						
5		B062014006	YR						
6									
7									

Hole Number: B07402100 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1	A/B	B074021001	RB	granitic soil with subhedral bearing of fragments	F	S	M	D	
0.5	B	B074021002	Y	granitic saprolite with shearing structure					
1.0		B074021003	YR						
1.5		B074021004	RY						
2.0		B074021005	RY						
2.5		B074021006	YR						
3.0									

Hole Number: B07402150 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1		B074021501	YB	very sand soil	R	S	S	D	
0.5		B074021502	YR	terrace sediment	R	S	S	D	
1.0		B074021503	WY		R	S	S	D	
1.5		B074021504	W		R	S	S	D	
2.0		B074021505	WY		R	S	S	W	
2.5		B074021506	WB		R	S	S	W	
3.0									

Hole Number: B07402200 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1	A/B	B074022001	RY	sandy soil	R	S	S	D	
0.5	B	B074022002	RY		R	S	S	D	
1.0		B074022003	RY		R	S	S	D	
1.5		B074022004	RY		R	S	S	D	
2.0		B074022005	YR	granitic saprolite with strong alteration or bleaching?					
2.5		B074022006	YR						
3.0									

Hole Number: B07402250 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1	A/B	B074022501	RY	granitic soil with fragments	F	S	M	D	
0.5	B	B074022502	RY		R	S	M	D	
1.0		B074022503	RY	granitic saprolite					
1.5		B074022504	RY						
2.0		B074022505	RY						
2.5		B074022506	RY						
3.0									

Hole Number: B06203650 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1		B062036501	RB	granitic soil	R	S	F	D	
0.5		B062036502	YD		F	S	F	D	
1.0		B062036503	YDB		F	S	F	D	
1.5		B062036504	Y		R	S	F	D	
2.0		B062036505	Y	granitic saprolite					
2.5		B062036506	Y						
3.0									

Hole Number: B06203700 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1		B062037001	RB	granitic soil	R	S	F	D	
0.5		B062037002	R		F	S	F	D	
1.0		B062037003	RY		F	S	F	D	
1.5		B062037004	YG	granitic saprolite with shearing structure					
2.0		B062037005	YG						
2.5		B062037006	YRG						
3.0									

Hole Number: B06203750 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1		B062037501	RB	granitic soil with pebbles	M	S	F	D	
0.5		B062037502	R	granitic soil with pebbles	F	S	F	D	
1.0		B062037503	R	granitic saprolite with many pebbles and shearing structure					
1.5		B062037504	RYG						
2.0		B062037505	RYG						
2.5		B062037506	RY						
3.0									

Hole Number: B07402050 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1	A/B	B074020501	RB	granitic soil with fragments and pebbles	M	S	F	D	
0.5	B	B074020502	RY	granitic saprolite with strong shearing structure					
1.0		B074020503	Y						
1.5		B074020504	YR						
2.0		B074020505	RY						
2.5		B074020506	RY						
3.0									

Hole Number: B07402300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	A/B	B074023001	RY	laterite soil with sq. fragment	F	S	M	D	
1	B	B074023002	RY		R	S	M	D	
2		B074023003	RY	granite saprolite	R	S	M	D	
3		B074023004	RY						
4	C	B074023005	RY						
5		B074023006	RY						
6									
7									

Hole Number: B07402350 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0		B074023501	RB	granite soil	R	S	F	D	
1	B	B074023502	YR						
2		B074023503	YB	granite saprolite with shearing structure					
3		B074023504	YB						
4	C	B074023505	YR						
5		B074023506	R						
6									
7									

Hole Number: B07402400 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0		B074024001	BDB	granite soil	R	SC	F	D	
1		B074024002	RDB	granite soil with sq. fragment	F	SC	F	D	
2	B	B074024003	RY	granite soil with mixed granitic saprolite	R	SC	F	D	
3		B074024004	YR	granite saprolite					
4	C	B074024005	YR						
5		B074024006	YR						
6									
7									

Hole Number: B07402450 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	A/B	B074024501	RB	laterite soil with few pebbles	R	SC	F	D	
1	B	B074024502	R	laterite soil with many pebbles	M	SC	F	D	
2		B074024503	R	laterite soil with mixed saprolite	R	S	F	D	
3	C	B074024504	RY	reddish saprolite with shearing structure					
4		B074024505	YR						
5		B074024506	YR						
6									
7									

Hole Number: B08201200 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	B	B082012001	YB	granite soil	F	S	F	D	
1		B082012002	YB	granite saprolite					
2		B082012003	YBR	granite saprolite with shearing structure					
3		B082012004	RY						
4		B082012005	RYG						
5		B082012006	RYG						
6									
7									

Hole Number: B08201250 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	B	B082012501	R	granite soil	R	S	F	D	
1		B082012502	RY	granite soil with mixed granitic saprolite	R	S	F	D	
2		B082012503	RY	granite saprolite with shear structure					
3	C	B082012504	RY						
4		B082012505	RY						
5		B082012506	RY						
6									
7									

Hole Number: B08201350 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	B	B082013501	RY	granite soil	R	S	F	D	quartz fragments with rounded pyrite in the proximity of the hole
1		B082013502	RY	granite soil	R	S	F	D	
2		B082013503	YDB	granite saprolite					
3		B082013504	YDB	granite saprolite					
4	C	B082013505	YUR	granite saprolite with shearing structure					
5		B082013506	RY						
6									
7									

Hole Number: B08201400 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0	B	B082014001	RB	granite soil	R	S	F	D	
1		B082014002	RDB	granite soil	R	S	F	D	
2		B082014003	RDB	strongly altered granitic saprolite					
3	C	B082014004	RY						
4		B082014005	Y						
5									
6									
7									

Hole Number: B08201700 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 0.2	A/B	RB	B082017001	lentic soil with pebbles	F	S/C	F	D
0.2 - 2.0	B	RY	B082017002	lentic soil with rare pebbles	F	S	F	D
2.0 - 3.8	C	RY	B082017003	saprotite with shear structure	R	S	F	D
3.8 - 4.6		RW	B082017004	*	.	.	.	.
4.6 - 5.4		WR	B082017005	*	.	.	.	.
5.4 - 6.0		RW	B082017006	*	.	.	.	.

Hole Number: B08201750 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 0.2	A/B	RY	B082017501	soil with pebbles and qz fragments	M	S/C	F	D
0.2 - 1.2	B	RY	B082017502	same above with mixed saprotite	R	S	F	D
1.2 - 4.6	C	RY	B082017503	saprotite with shearing structure	.	.	.	.
4.6 - 5.4		RY	B082017504	*	.	.	.	.
5.4 - 6.0		RY	B082017505	*	.	.	.	.
6.0 - 6.6		R	B082017506	*	.	.	.	.

Hole Number: B08201850 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 0.2	A/B	RB	B082018501	lentic soil	R	S/C	F	D
0.2 - 2.4	B	R	B082018502	lentic soil with pebbles	F	S	F	D
2.4 - 3.0	C	RY	B082018503	*	R	S	F	D
3.0 - 4.6		RY	B082018504	reddish saprotite with shear structure	.	.	.	.
4.6 - 5.4		RY	B082018505	*	.	.	.	.
5.4 - 6.0		XY	B082018506	*	.	.	.	.

Hole Number: B08201900 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 0.2	A/B	RB	B082019001	lentic soil with pebbles	F	S	M	D
0.2 - 2.2	B	R	B082019002	*	M	S	M	D
2.2 - 4.6	C	RY	B082019003	lentic soil with pebbles and mixed saprotite	F	S	M	D
4.6 - 5.4		RY	B082019004	reddish saprotite with shear structure	.	.	.	.
5.4 - 6.0		RY	B082019005	*	.	.	.	.
6.0 - 6.6		RY	B082019006	*	.	.	.	.

Hole Number: B08201450 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 0.6	B	RB	B082014501	granitic soil with many qz fragments	M	S	F	D
0.6 - 1.8	C	R	B082014502	granitic soil with mixed granitic saprotite	F	S	F	D
1.8 - 4.1		RY	B082014503	granitic saprotite with shearing structure	.	.	.	.
4.1 - 4.7		YR	B082014504	*	.	.	.	.
4.7 - 5.4		YDR	B082014505	*	.	.	.	.
5.4 - 6.0		RY	B082014506	*	.	.	.	.

Hole Number: B08201550 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 1.8	R	R	B082015501	granitic soil	R	S	F	D
1.8 - 2.5	C	RY	B082015502	granitic soil	R	S	F	D
2.5 - 3.5		RY	B082015503	granitic soil with mixed granitic saprotite	.	.	.	.
3.5 - 4.1		RY	B082015504	granitic saprotite with strong shearing structure	.	.	.	.
4.1 - 5.4		YR	B082015505	*	.	.	.	.
5.4 - 6.0		YR	B082015506	*	.	.	.	.

Hole Number: B08201600 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 0.2	A/B	R	B082016001	lentic soil	R	S/C	F	D
0.2 - 3.7	B	RY	B082016002	*	R	S	F	D
3.7 - 4.6	C	RY	B082016003	lentic soil with mixed saprotite	R	S	F	D
4.6 - 5.4		RW	B082016004	*	.	.	.	.
5.4 - 6.0		RW	B082016006	*	.	.	.	.

Hole Number: B08201650 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. S. #1	T. #2	H. #3	Observation
0 - 0.2	A/B	RB	B082016501	lentic soil	R	S/C	F	D
0.2 - 1.8	B	RY	B082016502	*	R	S	F	D
1.8 - 3.2	C	RY	B082016503	lentic soil with pebbles	F	S	F	D
3.2 - 4.6		RW	B082016504	saprotite with shearing structure	.	.	.	.
4.6 - 5.4		RW	B082016505	*	.	.	.	.
5.4 - 6.0		RW	B082016506	*	.	.	.	.

Hole Number: B08400000 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.2	A/B	RB	B08400001	latenic soil	R	S/C	M	D	
1		RB	B08400002		R	S	M	D	
2	B	R	B08400003		F	S	M	D	
3		R	B08400004	seppelite	R	S	M	D	
4	C	YR	B08400005		-	-	-	-	
5		YR	B08400006		-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	

Hole Number: B08400050 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.7	A/B	RB	B08400051	latenic soil	R	S/C	F	D	
1		R	B08400052	latenic soil with psudite	R	S	F	D	
2	B	R	B08400053		F	S	F	D	
3		RY	B08400054		R	S	F	D	
4	C	YR	B08400055	seppelite with qz fragments	-	-	-	-	
5		YR	B08400056		-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	

Hole Number: B08400150 Coordinates: Drill length: 5.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.7	A/B	RB	B08400151	latenic soil with psudite	R	S	F	D	
1		R	B08400152		M	S	F	D	
2	B	R	B08400153	latenic soil with psudite and muscovite seppelite	F	S	F	D	
3		RY	B08400154	seppelite	-	-	-	-	
4	C	RY	B08400155	seppelite	-	-	-	-	
5	Rock				-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	

Hole Number: B08400200 Coordinates: Drill length: 4.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1	A/B	RY	B08400201	latenic soil	R	S	M	D	
1		RY	B08400202		R	S	M	D	
2	B	YR	B08400203	seppelite	R	S	M	D	
3	C	YR	B08400204	granitic seppelite	-	-	-	-	
4	Rock				-	-	-	-	
5					-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	

Hole Number: B08201950 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.2	A/B	RB	B08201951	latenic soil	R	S/C	M	D	
1		RB	B08201952	latenic soil with psudite	M	S/C	M	D	
2	B	R	B08201953		F	S	M	D	
3		R	B08201954	reddish seppelite with qz fragments	R	S	M	D	
4	C	RY	B08201955	reddish seppelite with qz fragments and shear structure	-	-	-	-	
5		RY	B08201956		-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	

Hole Number: B08202050 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.7	A/B	RB	B08202051	latenic soil with qz fragments	F	S/C	M	D	
1		RB	B08202052	latenic soil with qz fragments	R	S/C	M	D	
2	B	RY	B08202053	seppelite	-	-	-	-	
3		RY	B08202054	seppelite with slight shear	-	-	-	-	
4	C	YR	B08202055		-	-	-	-	
5		YR	B08202056		-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	

Hole Number: B08202100 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.7	A/B	RB	B08202101	granitic soil with psudite and qz fragments	M	S/C	F	D	
1		R	B08202102	granitic soil with psudite and muscovite seppelite	F	S/C	F	D	
2	B	R	B08202103	granitic seppelite with shear structure	-	-	-	-	
3		R	B08202104		-	-	-	-	
4	C	RY	B08202105		-	-	-	-	
5		RY	B08202106		-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	

Hole Number: B08202150 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G. #1	S. #2	T. #3	H. #4	Observation
0.1	A/B	RB	B08202151	granitic soil with psudite	F	S/C	F	D	
1		RB	B08202152		F	S/C	F	D	
2	B	R	B08202153	granitic seppelite with shear structure	R	S	F	D	
3		Y	B08202154		-	-	-	-	
4	C	Y	B08202155		-	-	-	-	
5		YR	B08202156		-	-	-	-	
6					-	-	-	-	
7					-	-	-	-	



Hole Number: B08400250 Coordinates: Drill length: 3.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
0.1	A/B	B084002501	RB	latenic soil	R	S	F	D
0.7	B	B084002502	R	*	R	S	F	D
2.2	C	B084002503	RY	granitic saprolite with mixed psalite	M	S	F	D

Hole Number: B08400300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
0.7	A/B	B08400301	RB	latenic soil	R	S	F	D
1.1	B	B08400302	R	*	F	S	F	D
3.8	C	B08400303	R	latenic soil with psalite and qz fragments	M	S	F	D
4.2		B08400304	R	saprolite	F	S	F	D
5.2		B08400305	R	*	-	-	-	-
6.2		B08400306	R	*	-	-	-	-

Hole Number: B08401150 Coordinates: Drill length: 1.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
1.0	Onmap Tiling	B08401150	B	granitic saprolite with psalite	R	S	F	D

Hole Number: B08401200 Coordinates: Drill length: 5.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
0.1	A/B	B08401201	RY	latenic soil with psalite	M	S	M	D
1.5	B	B08401202	RY	granitic saprolite with shearing structures	F	S	M	D
3.5	C	B08401203	RY	*	-	-	-	-
4.5		B08401204	YR	*	-	-	-	-
5.5		B08401205	YR	*	-	-	-	-

Hole Number: B08401250 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
0.1	A/B	B08401251	RY	latenic soil with psalite and qz fragments	M	S	F	D
1.1	B	B08401252	RY	latenic soil	F	S	F	D
2.1	C	B08401253	YR	granitic saprolite with psalite and qz fragments	-	-	-	-
3.1		B08401254	YR	*	-	-	-	-
4.1		B08401255	YR	same above with shear structures	-	-	-	-
5.1		B08401256	YR	*	-	-	-	-

Hole Number: B08401300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
0.1	A/B	B08401301	RB	latenic soil with psalite	F	S	F	D
1.1	B	B08401302	RY	*	R	S	F	D
2.1	C	B08401303	YR	granitic saprolite with psalite	-	-	-	-
3.1		B08401304	YR	*	-	-	-	-
4.1		B08401305	YR	granitic saprolite with qz fragments Present shearing structure	-	-	-	-
5.1		B08401306	YR	*	-	-	-	-

Hole Number: B08401350 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
0.1	A/B	B08401351	YB	granitic soil with psalite	F	S	F	D
1.1	B	B08401352	RY	*	F	S	F	D
2.1	C	B08401353	RY	granitic saprolite with qz fragments	-	-	-	-
3.1		B08401354	RY	granitic saprolite with shear structure	-	-	-	-
4.1		B08401355	RYG	*	-	-	-	-
5.1		B08401356	RYG	*	-	-	-	-

Hole Number: B08401400 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G. S. #1	T. #2	H. #3	Observation
0.1	A/B	B08401401	RY	latenic soil with qz fragment	F	S	F	D
1.1	B	B08401402	R	*	F	S	F	D
2.1	C	B08401403	RY	granitic saprolite	-	-	-	-
3.1		B08401404	RY	*	-	-	-	-
4.1		B08401405	R	*	-	-	-	-
5.1		B08401406	RY	*	-	-	-	-

Hole Number: B08401650 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		R	B084016501	granitic soil with fragments and reddish spots	R	S/C	F	D	
2		R	B084016502		R	S/C	F	D	
3		RY	B084016503		R	S/C	F	D	
4		YG	B084016504	granitic saprolite					
5		YG	B084016505						
6		GYR	B084016506						

Hole Number: B08401700 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		RB	B084017001	granitic soil with pebbles	R	S/C	F	D	
2		RY	B084017002		R	S	F	D	
3		YR	B084017003	granitic saprolite with shear structure					
4		YR	B084017004						
5		YR	B084017005						
6		YR	B084017006						

Hole Number: B08401750 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		RB	B084017501	granitic soil	R	S/C	F	D	
2		RY	B084017502		R	S	F	D	
3		YR	B084017503	granitic saprolite with fragments and pebbles					
4		YR	B084017504	granitic saprolite with shear structure					
5		YR	B084017505						
6		YR	B084017506						

Hole Number: B09000850 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		RB	B090008501	lateritic soil	R	S/C	F	D	
2		R	B090008502		F	S	F	D	
3		RY	B090008503		R	S	F	D	
4		YR	B090008504	granitic saprolite with fragments					
5		YR	B090008505						
6		RY	B090008506						

Hole Number: B08401550 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		R	B084015501	granitic soil with pebbles	F	S	F	D	
2		R	B084015502		R	S	F	D	
3		RY	B084015503	granitic saprolite with shear structure					
4		YG	B084015504						
5		YG	B084015505						
6		YG	B084015506						

Hole Number: B08401500 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		RB	B084015001	lateritic soil with pebbles	R	S/C	F	D	
2		R	B084015002		F	S	F	D	
3		R	B084015003		R	S	F	D	
4		RY	B084015004	pebbles mixed granitic colluvium	R	S	F	D	
5		RY	B084015005	sandy material (alluvial terrace?)	F	S	F	D	
6		RY	B084015006	sand with gravel (alluvial terrace?)	R	S	F	D	

Hole Number: B08401550 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		RB	B084015501	lateritic soil	R	S/C	F	D	
2		R	B084015502	lateritic soil with pebbles	F	S	F	D	
3		R	B084015503	granitic colluvium	R	S	F	D	
4		RY	B084015504						
5		RY	B084015505						
6		YR	B084015506	aluminum material with fragments					

Hole Number: B08401600 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Color	Sample Number	Descriptions	G <sub>1</sub>	S <sub>2</sub>	T <sub>3</sub>	H <sub>4</sub>	Observation
0									
1		RB	B084016001	granitic soil	R	S/C	F	D	
2		R	B084016002		R	S	F	D	
3		R	B084016003		R	S	F	D	
4		RY	B084016004	granitic saprolite with fragments					
5		RY	B084016005						
6		YG	B084016006						

Hole Number: B09001100 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090011001	RDB	granic soil	R	S/C	F	D	
1	B	B090011002	RDB	granic soil with many pebbles	R	S	F	D	
2		B090011003	R		M	S	F	D	
3	3.5	B090011004	RY		F	S	F	D	
4	C	B090011005	YR	granic spherule with qz fragments					
5		B090011006	YR						
6	2.5								
7									

Hole Number: B09001150 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090011501	RDB	granic soil	R	S/C	F	D	
1	B	B090011502	R		R	S/C	F	D	
2		B090011503	R		R	S/C	F	D	
3		B090011504	RY						
4	3.5	B090011505	RY	granic spherule with shearing structure					
5		B090011506	RY						
6	2.5								
7									

Hole Number: B09001200 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090012001	RB	granic soil	R	S/C	F	D	
1	B	B090012002	RB		F	S/C	F	D	
2		B090012003	R		R	S	F	D	
3		B090012004	RY		R	S	F	D	
4	3.6	B090012005	YR	granic spherule with qz fragments					
5		B090012006	Y						
6	2.7								
7									

Hole Number: B09001250 Coordinates: Drill length: 5.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090012501	BR	granic soil with pebbles	R	S/C	F	D	
1	B	B090012502	RB		M	S/C	F	D	
2		B090012503	RY		F	S	F	D	
3		B090012504	YR		R	S	F	D	
4	3.6	B090012505	YR	granic spherule with pebbles and qz fragments					
5		B090012506	YR						
6	2.2								
7									

Hole Number: B09000900 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090009001	RB	granic soil	R	S/C	F	D	
1	B	B090009002	R		M	S	F	D	
2		B090009003	RY		F	S	F	D	
3	3.4	B090009004	YR	granic spherule					
4	C	B090009005	YR						
5		B090009006	YR						
6	2.1								
7									

Hole Number: B09000950 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090009501	RDB	granic soil with pebbles	M	S/C	F	D	
1	B	B090009502	R		R	S/C	F	D	
2		B090009503	RY						
3	3.5	B090009504	YR	granic spherule with strong shearing structure					
4	C	B090009505	Y						
5		B090009506	YR						
6	2.5								
7									

Hole Number: B09001000 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090010001	RDB	granic soil	R	S/C	F	D	
1	B	B090010002	RDB		R	S/C	F	D	
2		B090010003	R	granic soil with many pebbles	M	S/C	F	D	
3	3.5	B090010004	R						
4	C	B090010005	R	granic spherule with qz fragments					
5		B090010006	RY						
6	2.5								
7									

Hole Number: B09001050 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0	A/B	B090010501	RDB	granic soil with pebbles	R	S/C	F	D	
1	B	B090010502	RDB		F	S	F	D	
2		B090010503	R		R	S	F	D	
3	3.8	B090010504	RY	granic spherule with shearing structure					
4	C	B090010505	R						
5		B090010506	RDB						
6	3.7								
7									

Hole Number: B09104200 Coordinates: Drill length: 3.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 0.3	A/B	B091042001	RB	granite soil with pebbles and fragments	F	S	F	D	
0.3 - 0.9	B	B091042002	RR	granite saprolite with shear structure					
0.9 - 1.80	C	B091042003	RB	granite saprolite					
1.80 - 3.0									

Hole Number: B09104250 Coordinates: Drill length: 5.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 1.4	A/B	B091042501	RB	granite soil with fragments	F	S	F	D	
1.4 - 3.2	B	B091042502	R		R	S	F	D	
3.2 - 5.0	C	B091042503	RY	granite saprolite					
5.0 - 5.2	Rock	B091042504	Y						
5.2 - 5.5	Rock	B091042505	YR	granite saprolite with weathered granite fragments					

Hole Number: B09104300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 0.3	A/B	B091043001	RB	granite soil with subgrade bearing fragments	F	S	F	D	
0.3 - 0.9	B	B091043002	R	granite saprolite					
0.9 - 5.2	C	B091043003	RB	strongly sheared granite saprolite					
5.2 - 6.0		B091043004	R						
6.0 - 6.2		B091043005	RB						
6.2 - 6.5		B091043006	RB						

Hole Number: B09104350 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 1.1	A/B	B091043501	RB	laterite soil with fragments	F	S	F	D	
1.1 - 2.6	B	B091043502	R	laterite soil	R	S	F	D	
2.6 - 3.2	C	B091043503	RY		R	S	F	D	
3.2 - 6.0		B091043504	YR	granite saprolite					
6.0 - 6.2		B091043505	Y						
6.2 - 6.5		B091043506	YR						

Hole Number: B09001300 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 3.4	A/B	B090013001	RR	alluvial soil	R	S	F	D	
3.4 - 7.3	B	B090013002	RB		F	S	F	D	
7.3 - 7.5		B090013003	RY		F	S	F	D	
7.5 - 8.1		B090013004	YR	alluvial terrace with possible level and fragments	R	S	F	D	
8.1 - 8.3	Times	B090013005	YR		M	S	F	D	
8.3 - 8.5	C	B090013006	YR	granite saprolite	F	S	F	D	

Hole Number: B09104050 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 6.3		B091040501	RY	granite saprolite with shear structure					
6.3 - 6.5		B091040502	RY						
6.5 - 6.7		B091040503	RY						
6.7 - 6.9		B091040504	RB						
6.9 - 7.1		B091040505	RB						
7.1 - 7.3		B091040506	RB						

Hole Number: B09104100 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 0.3	A/B	B091041001	RY	granite soil with mixed granite saprolite and fragments	F	S	F	D	
0.3 - 5.1	B	B091041002	RY	granite saprolite strongly sheared, powder like					
5.1 - 5.3	C	B091041003	RY						
5.3 - 5.5		B091041004	RY						
5.5 - 5.7		B091041005	RY						
5.7 - 6.0		B091041006	RYG						

Hole Number: B09104150 Coordinates: Drill length: 6.0 m

Depth (m)	Chart	Sample Number	Color	Descriptions	G	S	T	H	Observation
					*1	*2	*3	*4	
0.0 - 1.1	A/B	B091041501	RY	granite soil with pebbles and fragments	M	S	F	D	
1.1 - 4.3	B	B091041502	RY		R	S	F	D	
4.3 - 4.5	C	B091041503	YR	granite saprolite with fragments					
4.5 - 4.7		B091041504	YR						
4.7 - 4.9		B091041505	YR						
4.9 - 5.1		B091041506	RY						

Hole Number: B09104400 Coordinates: Drill length: 6.0 m

Dep (m)	TRK (E)	Chn	SS (C)	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0.1			A/R	B091044001	RB	granitic soil with qc fragments	F	S	F	D	
1			B	B091044002	K		F	S	F	D	
3				B091044003	RY		R	S	F	D	
7.5				B091044004	YR	granitic saprolite with shear structure					
3			C	B091044005	YR						
3.4				B091044006	YR						

Hole Number: B09104450 Coordinates: Drill length: 4.0 m

Dep (m)	TRK (E)	Chn	SS (C)	Sample Number	Color	Descriptions	G #1	S #2	T #3	H #4	Observation
0.1			B	B091044501	RB	granitic soil	R	S	F	D	
1.8				B091044502	RY						
2.2			C	B091044503	YR	granitic saprolite					
2.2				B091044504	YR						

Appendix 20 Analytical results for auger geochemical samples

### Detection limit for auger samples

Elements	<u>Method of Analysis</u>	Detection Limit	
Au	Fire Assay-ICP	1	ppb
Ag	ICP	0.2	ppm
Cu	ICP	1	ppm
Pb	ICP	1	ppm
Zn	ICP	1	ppm
Fe	ICP	0.01	%
As	ICP	5	ppm
Sb	ICP	2	ppm
Hg	ICP	10	ppb
Bi	ICP	0.2	ppm
Cd	ICP	1	ppm
Co	ICP	1	ppm
Ni	ICP	1	ppm
V	ICP	1	ppm
Mn	ICP	1	ppm
Mo	ICP	2	ppm
K	ICP	0.01	%
W	ICP	20	ppm















List of auger geochemical analysis in Block B

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																		
801	B091043002	451300	8963700	8	<0.2	5	36	13	1.53	<5	<2	0.04	<1	<0.2	2	4	14	122	<1	0.12	<20
802	B091043003	451300	8963700	4	<0.2	6	40	13	0.96	<5	<2	0.03	<1	0.3	2	3	8	106	<1	0.09	<20
803	B091043004	451300	8963700	10	<0.2	2	34	14	1.00	<5	<2	0.02	<1	<0.2	2	4	9	144	<1	0.14	<20
804	B091043005	451300	8963700	4	<0.2	2	34	15	1.04	<5	<2	<0.01	<1	<0.2	2	3	9	146	<1	0.14	<20
805	B091043006	451300	8963700	7	<0.2	2	30	11	0.91	<5	<2	<0.01	<1	<0.2	3	3	9	204	<1	0.11	<20
806	B091043501	451300	8963750	52	<0.2	3	7	10	1.22	<5	<2	0.07	<1	<0.2	1	3	14	79	<1	0.08	<20
807	B091043502	451300	8963750	14	<0.2	2	11	11	1.48	<5	<2	0.07	<1	<0.2	1	3	16	64	<1	0.09	<20
808	B091043503	451300	8963750	12	<0.2	2	17	8	1.34	<5	<2	0.06	<1	<0.2	1	2	14	59	<1	0.07	<20
809	B091043504	451300	8963750	15	<0.2	3	12	6	1.17	<5	<2	0.02	<1	<0.2	1	3	10	64	<1	0.07	<20
810	B091043505	451300	8963750	16	<0.2	2	11	8	1.06	<5	<2	0.01	<1	<0.2	1	2	10	80	<1	0.05	<20
811	B091043506	451300	8963750	3	<0.2	5	49	18	1.14	<5	<2	<0.01	<1	<0.2	3	4	11	289	<1	0.17	<20
812	B091044001	451300	8963800	26	<0.2	3	17	14	1.71	<5	<2	0.11	2	<0.2	1	3	28	189	<1	0.09	<20
813	B091044002	451300	8963800	14	<0.2	2	11	13	1.71	<5	<2	0.11	<1	<0.2	1	2	22	68	1	0.08	<20
814	B091044003	451300	8963800	7	<0.2	3	7	9	1.64	<5	<2	0.08	<1	<0.2	1	2	19	38	<1	0.05	<20
815	B091044004	451300	8963800	3	<0.2	2	5	6	1.21	<5	<2	0.03	<1	<0.2	<1	1	14	37	<1	0.03	<20
816	B091044005	451300	8963800	3	<0.2	3	6	7	1.33	<5	<2	0.02	<1	<0.2	<1	2	13	58	<1	0.05	<20
817	B091044006	451300	8963800	2	<0.2	2	7	8	1.20	<5	<2	0.01	<1	<0.2	<1	2	12	67	<1	0.03	<20
818	B091044501	451300	8963850	10	<0.2	2	18	15	1.19	<5	<2	0.07	<1	<0.2	1	3	13	126	1	0.07	<20
819	B091044502	451300	8963850	6	<0.2	3	23	15	1.19	<5	<2	0.08	<1	0.2	1	3	13	86	<1	0.07	<20
820	B091044503	451300	8963850	24	<0.2	2	34	14	1.20	<5	<2	0.04	<1	<0.2	2	3	13	89	<1	0.08	<20
821	B091044504	451300	8963850	4	<0.2	4	54	15	1.50	<5	<2	0.03	<1	<0.2	2	4	17	75	<1	0.08	<20