

)

Appendix 6

Results of chemical analyses for stream sediments

|

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mo	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
1	NSS01A		.5	.5	4	3	235	43	.79	>	198	>	13	14	5	.011	5	>	1.2	>	12
2	NSS02A		.5	51	120	4	295	41	2.01	>	73	>	13	2	5	.013	5	>	1.6	>	14
3	NSS03A		.5	6	70	6	277	40	1.24	>	212	>	14	2	5	.011	5	>	1.4	>	15
4	NSS04A		.5	5	2	3	384	9	.61	>	83	>	10	3	5	.009	5	>	1.6	>	7
5	NSS05A		.5	5	2	7	292	16	1.53	>	550	>	13	10	5	.012	5	>	2.0	>	24
6	NSS06A		.5	5	6	10	162	23	2.31	>	444	>	21	2	5	.013	5	>	1.8	>	40
7	NSS07A		.5	20	20	6	246	175	2.07	>	198	3	13	2	5	.017	5	>	1.6	>	21
8	NSS08A		.5	33	470	7	291	13	.90	>	421	10	11	5	5	.011	5	>	1.6	>	16
9	NSS09A		.5	33	470	7	291	13	.90	>	421	10	11	5	5	.011	5	>	1.6	>	16
10	NSS10A		.5	103	66	6	263	554	2.98	>	67	8	15	3	5	.059	5	>	1.4	50	25
11	NSS11A		.5	14	190	6	290	704	1.98	>	80	11	12	6	5	.071	5	>	2.0	78	21
12	NSS12A		.5	6	130	4	241	175	1.88	>	182	3	10	5	5	.019	5	>	1.4	10	17
13	NSS13A		.5	30	610	4	295	399	1.80	>	161	7	12	2	5	.013	5	>	1.6	45	18
14	NSS14A		.5	48	42	3	286	520	2.38	>	140	10	14	11	5	.021	5	>	1.8	84	24
15	NSS15A		.5	21	74	4	324	481	2.60	>	129	8	15	2	5	.015	5	>	1.4	45	21
16	NSS16A		.5	35	44	6	298	404	2.43	>	151	10	15	9	5	.019	5	>	1.4	74	23
17	NSS17A		.5	53	54	4	378	497	2.21	>	133	11	16	2	5	.017	5	>	2.0	74	22
18	NSS18A		.5	32	76	7	317	275	2.69	>	214	10	22	2	5	.016	5	>	1.6	108	24
19	NSS19A		.5	85	20	8	388	715	3.70	>	105	27	19	10	5	.020	5	>	2.0	53	22
20	NSS20A		.5	67	32	7	320	815	2.88	>	121	20	20	10	5	.031	5	>	1.6	93	25
21	NSS21A		.5	12	200	5	239	393	1.60	>	123	3	14	4	5	.017	5	>	1.6	10	21
22	NSS22A		.5	11	16	2	280	313	1.45	>	116	3	11	2	5	.014	5	>	1.8	10	16
23	NSS23A		.5	20	36	5	315	343	1.84	>	176	2	12	5	5	.013	5	>	1.4	10	19
24	NSS24A		.5	5	2	3	266	51	.76	>	142	2	20	7	5	.010	5	>	2.0	10	12
25	NSS25A		.5	6	18	3	320	9	1.25	>	120	2	12	2	5	.014	5	>	1.2	10	12
26	NSS26A		.5	23	22	6	239	213	2.70	>	139	4	16	2	5	.020	5	>	1.4	19	17
27	NSS27A		.5	24	8	2	261	117	1.88	>	93	3	13	4	5	.015	5	>	1.4	18	14
28	NSS28A		.5	12	16	5	251	70	1.33	>	194	1	12	5	5	.018	5	>	1.2	10	19
29	NSS29A		.5	5	8	3	265	7	.85	>	125	1	13	9	5	.011	5	>	1.8	10	15
30	NSS30A		.5	6	52	3	205	7	.86	>	128	1	12	4	5	.010	5	>	1.6	10	15
31	NSS31A		.5	5	2	4	258	6	.80	>	116	1	13	6	5	.010	5	>	1.4	10	15
32	NSS32A		.5	5	12	2	231	6	.92	>	138	1	12	7	5	.011	5	>	1.4	10	15
33	NSS33A		.5	5	2	2	231	10	.95	>	117	1	14	3	5	.010	5	>	1.8	10	17
34	NSS34A		.5	11	570	3	218	12	1.19	>	162	1	31	2	5	.010	5	>	1.6	10	22
35	NSS35A		.5	9	150	6	182	24	1.23	>	134	1	22	7	5	.014	5	>	1.2	10	15
36	NSS36A		.5	5	6	6	162	43	1.38	>	250	1	18	5	5	.012	5	>	1.6	10	28
37	NSS37A		.5	9	150	9	161	61	2.72	>	541	1	27	13	5	.013	5	>	2.0	10	31
38	NSS38A		.5	14	2	3	148	12	1.43	>	136	1	15	8	5	.009	5	>	1.8	10	23
39	NSS39A		.5	10	6	5	180	165	3.14	>	469	1	27	9	5	.017	5	>	2.0	10	36
40	NSS40A		.5	6	6	6	188	30	1.62	>	481	1	16	9	5	.014	5	>	1.4	10	36
41	NSS41A		.5	5	2	6	181	15	1.74	>	585	1	16	5	5	.010	5	>	1.8	10	34
42	NSS42A		.5	5	80	32	1770	36	5.28	>	713	1	259	8	5	.021	5	>	2.4	10	92
43	NSS43A		.5	5	2	46	226	9	1.26	>	214	1	17	2	5	.013	5	>	1.2	10	26
44	NSS44A		.5	5	4	5	231	9	1.37	>	213	1	24	12	5	.010	5	>	1.8	10	29
45	NSS45A		.5	5	2	6	241	11	1.68	>	268	1	18	6	5	.012	5	>	2.2	10	33
46	NSS46A		.5	5	270	43	2042	35	5.92	>	812	1	481	6	5	.021	5	>	1.8	10	106
47	NSS47A		.5	5	4	24	1284	37	4.93	>	700	1	282	16	5	.024	5	>	2.2	10	90
48	NSS48A		.5	5	2	29	1968	35	5.39	>	771	1	325	5	5	.018	5	>	3.0	10	97
49	NSS49A		.5	5	2	12	536	17	2.48	>	397	1	93	2	5	.013	5	>	2.2	10	42
50	NSS50A		.5	5	2	27	1220	41	5.06	>	769	1	243	12	5	.025	5	>	2.6	10	93

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
51	NSS51A		5	25	30	15	307	28	3.47	>	426	>	97	>	5	.016	5	>	2.2	10	53
52	NSS52A		5	79	180	9	188	28	2.89	>	224	>	27	6	5	.014	5	>	1.8	10	30
53	NSS53A		5	5	>	34	1856	38	6.22	>	834	>	324	16	5	.041	5	>	2.2	10	111
54	NSS54A		5	5	>	3	163	7	1.16	>	117	>	27	9	5	.013	5	>	2.2	10	23
55	NSS55A		5	5	>	16	442	21	5.02	>	888	>	85	13	5	.016	8	>	5.2	12	62
56	NSS56A		5	5	>	13	488	19	3.86	>	742	>	88	7	5	.019	5	>	4.2	10	51
57	NSS57A		5	5	>	21	478	24	4.95	>	966	>	80	2	5	.015	12	>	6.2	10	58
58	NSS58A		5	5	>	19	424	21	5.40	>	1028	>	59	10	5	.016	9	>	7.6	11	62
59	NSS59A		5	5	>	12	274	29	3.69	>	930	>	65	4	5	.021	6	>	3.8	10	55
60	NSS60A		5	5	>	25	1244	30	6.69	>	1248	>	138	12	5	.015	9	>	2.6	21	97
61	NSS61A		5	5	>	4	141	13	1.73	>	292	>	147	9	5	.021	5	>	1.6	10	33
62	NSS62A		5	5	>	5	192	8	1.34	>	169	>	27	2	5	.010	8	>	1.6	10	24
63	NSS63A		5	5	>	38	1108	50	5.76	>	1022	>	398	11	5	.021	11	>	3.2	18	88
64	NSS64A		5	5	>	22	550	24	4.10	>	755	>	147	11	5	.021	11	>	3.2	10	61
65	NSS65A		5	5	>	36	2363	97	7.15	>	1215	>	406	36	5	.027	5	>	9.4	22	108
66	NSS66A		5	5	>	18	201	29	3.69	>	762	>	48	11	5	.016	5	>	2.8	10	59
67	NSS67A		5	5	>	4	763	48	4.68	>	742	>	201	13	5	.018	6	>	3.6	10	65
68	NSS68A		5	5	>	5	147	13	1.85	>	278	>	50	7	5	.013	5	>	2.4	10	31
69	NSS69A		5	5	>	23	721	36	5.32	>	778	>	300	2	5	.027	5	>	1.6	10	96
70	NSS70A		5	5	>	6	139	13	1.78	>	120	>	27	2	5	.013	5	>	1.6	10	28
71	NSS71A		5	5	>	2	216	9	1.43	>	102	>	31	2	5	.011	5	>	1.4	10	26
72	NSS72A		5	5	>	7	244	9	1.52	>	265	>	45	6	5	.012	5	>	1.4	10	30
73	NSS73A		5	5	>	4	130	13	1.63	>	156	>	18	6	5	.010	5	>	2.0	10	25
74	NSS74A		5	5	>	4	199	13	1.28	>	171	>	31	5	5	.010	5	>	2.0	10	20
75	NSS75A		5	5	>	4	244	13	1.12	>	151	>	66	3	5	.010	5	>	1.6	10	18
76	NSS76A		5	5	>	5	233	13	1.78	>	295	>	37	9	5	.015	5	>	2.2	10	30
77	NSS77A		5	5	>	3	282	39	1.19	>	142	>	37	6	5	.014	5	>	1.6	10	18
78	NSS78A		5	5	>	5	262	269	2.00	>	195	>	27	16	5	.015	5	>	1.4	78	30
79	NSS79A		5	5	>	7	208	910	2.52	>	107	>	31	5	5	.090	5	>	1.8	10	30
80	NSS80A		5	5	>	4	225	16	1.19	>	114	>	49	12	5	.010	5	>	1.2	10	13
81	NSS81B		5	5	>	5	159	274	1.92	>	237	>	25	5	5	.027	5	>	1.6	22	29
82	NSS82B		5	5	>	8	128	41	1.58	>	127	>	22	6	5	.012	5	>	2.0	10	19
83	NSS83B		5	5	>	7	200	67	1.91	>	124	>	31	2	5	.016	5	>	1.8	10	19
84	NSS84B		5	5	>	3	195	73	1.97	>	113	>	26	2	5	.015	5	>	2.0	13	17
85	NSS85B		5	5	>	9	231	201	1.93	>	330	>	62	3	5	.022	5	>	2.0	28	30
86	NSS86B		5	5	>	6	166	250	1.92	>	303	>	34	3	5	.030	5	>	1.4	16	29
87	NSS87B		5	5	>	6	137	325	2.07	>	184	>	27	2	5	.024	5	>	1.4	19	27
88	NSS88B		5	5	>	5	194	470	2.20	>	172	>	4	6	5	.054	5	>	1.2	68	29
89	NSS89B		5	5	>	7	186	1005	2.73	>	117	>	25	2	5	.116	5	>	1.8	52	36
90	NSS10B		5	5	>	7	254	612	2.91	>	79	>	31	4	5	.038	5	>	1.8	90	24
91	NSS11B		5	5	>	31	132	960	2.54	>	104	>	27	5	5	.098	5	>	1.4	63	32
92	NSS12B		5	5	>	7	236	516	2.54	>	159	>	42	6	5	.036	5	>	4.2	63	32
93	NSS13B		5	5	>	6	294	596	2.97	>	154	>	33	7	5	.037	5	>	1.6	147	31
94	NSS14B		5	5	>	4	265	644	3.32	>	161	>	32	7	5	.031	5	>	1.6	267	30
95	NSS15B		5	5	>	7	351	672	3.05	>	165	>	66	9	5	.046	5	>	2.2	144	32
96	NSS16B		5	5	>	6	314	568	2.80	>	155	>	47	7	5	.026	5	>	1.8	121	28
97	NSS17B		5	5	>	5	303	718	2.91	>	174	>	30	5	5	.035	5	>	1.6	95	26
98	NSS18B		5	5	>	6	302	572	3.02	>	174	>	11	3	5	.023	5	>	1.4	123	31
99	NSS19B		5	5	>	6	310	784	2.96	>	168	>	22	3	5	.048	5	>	1.6	109	35
100	NSS20B		5	5	>	5	326	691	2.77	>	186	>	9	3	5	.044	5	>	1.4	86	31

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
101	NSS218		.5	26	220	1	199	510	2.12	1	155	4	15	9	5	.029	5	1	1.8	34	23
102	NSS228		.5	16	230	5	468	501	1.74	1	149	2	18	3	5	.014	5	1	1.8	10	21
103	NSS238		.5	10	20	5	385	861	2.71	1	214	2	15	2	5	.066	5	1	1.6	10	31
104	NSS248		.5	5	2	2	215	11	.89	1	177	1	12	2	5	.009	5	1	1.6	10	13
105	NSS255		.5	17	8	1	350	60	1.37	1	59	7	15	2	5	.011	5	1	2.6	26	15
106	NSS268		.5	53	28	1	320	313	4.26	1	61	7	16	3	5	.017	5	1	2.8	59	18
107	NSS278		.5	30	120	1	220	233	3.21	1	71	5	15	4	5	.018	5	1	1.8	25	18
108	NSS288		.5	33	6	1	396	220	3.14	1	114	5	18	2	5	.017	5	1	1.8	18	24
109	NSS298		.5	5	2	2	328	8	.88	1	132	1	13	3	5	.008	5	1	1.4	10	15
110	NSS308		.5	5	2	2	245	7	.91	1	134	1	16	9	5	.009	5	1	1.4	10	16
111	NSS318		.5	5	4	2	149	5	.74	1	85	1	10	7	10	.010	5	1	1.0	10	14
112	NSS328		.5	5	4	1	188	6	.86	1	150	1	10	2	10	.009	5	1	1.2	10	16
113	NSS338		.5	12	4	2	185	9	1.46	1	331	1	16	10	10	.009	5	1	1.8	10	27
114	NSS348		.5	5	4	3	281	15	1.62	1	166	1	31	2	10	.011	5	1	2.6	10	18
115	NSS358		.5	6	4	1	240	13	1.02	1	130	1	19	3	10	.010	5	1	1.0	10	20
116	NSS368		.5	8	120	6	259	29	1.14	1	142	1	21	2	5	.011	5	1	1.6	10	26
117	NSS378		.5	15	760	4	277	41	1.32	1	174	1	19	4	5	.011	5	1	1.8	10	24
118	NSS388		.5	20	4	4	276	10	1.86	1	149	1	17	2	5	.014	5	1	1.4	10	24
119	NSS398		.5	18	4	4	192	100	1.88	1	342	1	21	3	5	.015	5	1	1.2	10	31
120	NSS408		.5	5	22	7	182	31	2.38	1	738	1	20	2	5	.015	5	1	2.4	10	54
121	NSS418		.5	12	2	6	105	13	2.09	1	281	1	19	7	5	.011	5	1	2.0	10	39
122	NSS428		.5	5	2	20	986	33	5.31	1	722	1	301	15	5	.023	6	1	1.8	10	96
123	NSS438		.5	5	2	2	286	8	1.23	1	192	1	28	12	5	.009	5	1	1.4	10	25
124	NSS448		.5	5	2	1	247	8	1.32	1	184	1	18	5	5	.009	5	1	1.4	10	29
125	NSS458		.5	5	2	5	218	9	1.68	1	238	1	16	2	5	.011	5	1	1.8	10	34
126	NSS468		.5	5	4	33	878	33	5.34	1	295	1	295	7	5	.023	5	1	2.4	10	95
127	NSS478		.5	5	4	23	798	32	5.12	1	710	1	282	4	5	.024	5	1	2.2	10	92
128	NSS488		.5	6	2	26	734	34	5.16	1	733	1	300	6	5	.027	8	1	2.6	10	95
129	NSS498		.5	7	2	8	267	15	2.42	1	367	1	79	2	5	.017	7	1	2.0	10	43
130	NSS508		.5	5	2	25	783	37	5.53	1	821	1	310	2	5	.030	7	1	2.4	10	99
131	NSS518		.5	5	260	8	177	22	2.83	1	287	1	50	7	5	.014	5	1	1.8	10	32
132	NSS528		.5	114	1600	6	182	28	8.07	1	222	1	20	2	5	.016	5	1	3.4	10	151
133	NSS538		.5	5	4	42	3485	38	8.24	1	994	1	432	13	10	.028	5	1	1.4	10	23
134	NSS548		.5	5	2	4	206	6	1.25	1	162	1	19	7	5	.009	5	1	1.4	10	87
135	NSS558		.5	5	40	28	1223	64	5.77	1	969	1	275	24	5	.024	13	1	3.8	10	41
136	NSS568		.5	5	10	24	2349	64	8.14	1	1136	1	333	35	5	.021	9	1	18.2	30	99
137	NSS578		.5	5	260	28	2169	100	7.49	1	1241	1	346	41	5	.027	9	1	8.4	11	115
138	NSS588		.5	5	10	36	2183	86	7.06	1	1194	1	503	49	5	.020	5	1	8.6	11	115
139	NSS598		.5	5	2	11	404	23	3.46	1	682	1	51	9	5	.013	11	1	5.0	10	54
140	NSS608		.5	5	42	36	1248	66	7.09	1	1321	1	471	28	5	.015	11	1	12.8	20	98
141	NSS618		.5	12	4	11	137	12	2.03	1	335	3	27	13	5	.018	8	1	1.6	10	42
142	NSS628		.5	13	2	4	220	6	1.27	1	176	1	20	7	5	.010	5	1	1.2	10	26
143	NSS638		.5	5	4	17	619	25	4.88	1	805	1	151	6	5	.015	7	1	8.6	12	65
144	NSS648		.5	5	2	33	678	27	5.15	1	821	1	172	18	5	.018	6	1	4.2	11	71
145	NSS658		.5	5	6	20	1596	73	6.24	1	1035	1	294	29	5	.024	10	1	9.6	19	95
146	NSS668		.5	5	6	19	2210	105	7.70	1	1351	1	353	59	5	.032	8	1	7.8	21	114
147	NSS678		.5	5	4	20	1317	59	5.65	1	921	1	288	14	5	.022	7	1	4.4	10	82
148	NSS688		.5	12	2	5	238	11	1.79	1	315	1	41	2	5	.021	7	1	1.8	10	31
149	NSS698		.5	10	2	26	987	32	5.62	1	757	1	275	2	5	.032	7	1	2.8	10	102
150	NSS708		.5	23	44	4	258	12	1.81	1	141	1	18	2	5	.012	5	1	1.6	10	27

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mo	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppb	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
151	NSS71B		5	8	2	3	186	7	1.38	1	197	1	21	6	5	.024	5	1	1.4	10	27
152	NSS72B		5	5	2	2	357	9	1.56	1	304	1	42	3	5	.026	5	1	1.4	10	29
153	NSS73B		5	11	4	2	227	7	1.19	1	309	1	14	8	5	.021	5	1	1.4	10	18
154	NSS74B		5	5	2	2	561	16	2.47	1	268	1	54	6	5	.018	5	1	3.8	10	27
155	NSS75B		5	9	2	6	198	7	1.17	1	185	1	15	6	5	.018	5	1	1.6	10	20
156	NSS76B		5	10	2	3	218	11	1.76	1	320	1	27	10	5	.028	5	1	2.0	10	32
157	NSS77B		5	7	4	1	235	8	.87	1	182	1	14	2	5	.017	5	1	2.0	10	15
158	NSS78B		5	13	18	5	225	459	2.22	1	186	1	15	2	5	.053	5	1	1.4	10	29
159	NSS79B		5	34	42	5	247	971	2.61	1	123	14	25	6	5	.127	5	1	1.4	65	40
160	NSS80B		5	10	98	1	211	16	1.16	1	133	1	12	9	5	.018	5	1	2.8	10	15
161	NSS81C		5	16	100	5	151	291	1.82	1	23	3	18	2	5	.044	5	1	2.4	15	27
162	NSS82C		5	21	110	1	206	42	1.48	1	129	1	26	11	5	.020	5	1	1.4	10	20
163	NSS83C		5	12	320	3	280	67	1.70	1	105	1	38	2	5	.024	5	1	2.0	12	20
164	NSS84C		5	33	1400	5	266	99	2.09	1	107	1	23	8	5	.026	5	1	1.6	10	18
165	NSS85C		5	8	420	1	199	211	1.81	1	266	1	16	6	5	.030	5	1	2.2	39	24
166	NSS86C		5	24	40	5	201	324	1.94	1	294	3	22	12	5	.046	5	1	1.4	28	39
167	NSS87C		5	24	20	6	177	434	2.06	1	181	4	19	6	5	.056	5	1	1.4	21	30
168	NSS88C		5	25	550	3	476	536	2.16	1	189	5	41	18	5	.074	5	1	1.8	57	31
169	NSS89C		5	39	110	6	247	940	2.53	1	118	10	47	2	5	.114	5	1	1.6	47	35
170	NSS90C		5	92	120	7	272	639	3.07	1	75	8	28	6	5	.039	5	1	1.8	117	21
171	NSS91C		5	37	38	3	197	961	2.51	1	99	12	17	11	5	.093	5	1	1.8	67	30
172	NSS92C		5	30	2	1	322	460	2.26	1	154	7	30	2	5	.042	5	1	1.6	54	29
173	NSS93C		5	37	2	5	291	659	2.99	1	155	7	27	4	5	.058	5	1	1.8	90	32
174	NSS94C		5	47	2	4	283	788	3.04	1	151	9	20	2	5	.065	5	1	1.4	168	31
175	NSS95C		5	41	20	7	267	836	3.21	1	169	10	20	5	5	.071	5	1	1.6	150	34
176	NSS96C		5	68	130	7	193	847	3.09	1	163	11	19	2	5	.070	5	1	1.6	66	36
177	NSS97C		5	57	44	6	237	859	3.12	1	166	11	22	8	5	.078	5	1	1.6	77	37
178	NSS98C		5	65	400	6	272	842	3.33	1	173	13	22	9	5	.066	5	1	1.8	115	37
179	NSS99C		5	41	74	7	288	873	2.93	1	183	8	43	6	5	.076	5	1	2.0	93	39
180	NSS20C		5	21	70	7	376	814	2.73	1	206	8	68	4	5	.076	5	1	2.2	92	42
181	NSS21C		5	16	30	4	340	701	2.50	1	223	4	43	2	5	.066	5	1	1.6	10	38
182	NSS22C		5	17	34	6	219	805	2.65	1	216	5	23	2	5	.054	5	1	1.8	17	35
183	NSS23C		5	7	16	4	239	747	2.78	1	217	4	14	7	5	.100	5	1	1.8	10	35
184	NSS24C		5	5	2	5	174	15	1.50	1	360	1	22	7	5	.022	5	1	1.6	10	30
185	NSS25C		5	8	2	3	195	98	1.71	1	89	2	16	6	5	.027	5	1	1.6	17	18
186	NSS26C		5	25	8	2	266	184	2.83	1	132	3	41	2	5	.033	5	1	2.6	23	23
187	NSS27C		5	19	6	2	205	182	2.70	1	124	4	21	4	5	.027	5	1	1.2	19	21
188	NSS28C		5	39	8	4	217	377	4.33	1	74	6	20	2	5	.043	5	1	1.4	32	23
189	NSS29C		5	8	2	4	246	10	.92	1	148	1	25	4	5	.017	5	1	1.6	10	19
190	NSS30C		5	5	94	1	312	8	.95	1	140	1	31	6	5	.022	5	1	1.0	10	18
191	NSS31C		5	5	2	7	529	14	1.32	1	137	1	117	7	5	.028	5	1	1.2	10	60
192	NSS32C		5	5	2	1	353	8	1.11	1	155	1	22	4	5	.021	5	1	1.2	10	21
193	NSS33C		5	5	2	2	295	8	1.18	1	210	1	24	9	5	.018	5	1	1.2	10	21
194	NSS34C		5	5	2	1	505	14	2.75	1	369	1	29	9	5	.020	5	1	3.6	10	19
195	NSS35C		5	5	2	1	167	17	1.04	1	116	1	20	3	5	.019	5	1	1.2	10	22
196	NSS36C		5	9	32	3	330	34	1.21	1	110	1	29	7	5	.022	5	1	1.0	10	32
197	NSS37C		5	13	1600	3	257	37	1.27	1	100	1	44	2	5	.022	5	1	1.8	10	33
198	NSS38C		5	34	110	2	266	10	1.26	1	128	1	30	9	5	.025	5	1	1.8	10	27
199	NSS39C		5	10	10	9	226	382	2.89	1	569	1	45	11	5	.027	5	1	1.6	10	52
200	NSS40C		5	10	2	5	190	15	1.65	1	164	1	20	2	5	.021	5	1	1.4	10	38

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn	
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm	ppm
201	NSS41C		5	19	2	3	192	14	1.90	>	259	>	60	4	5	.020	5	>	1.4	10	40	
202	NSS42C		5	5	2	24	752	39	5.02	>	765	>	279	11	5	.019	7	>	2.6	10	92	
203	NSS43C		5	5	2	2	176	9	1.37	>	212	>	31	2	5	.011	5	>	1.2	10	28	
204	NSS44C		5	5	2	4	199	9	1.38	>	212	>	19	10	5	.010	5	>	1.2	10	27	
205	NSS45C		5	5	2	4	177	11	1.91	>	273	>	24	11	5	.011	5	>	1.8	10	37	
206	NSS46C		5	5	2	21	533	39	5.12	>	680	>	248	7	5	.018	9	>	2.0	10	98	
207	NSS47C		5	5	2	24	852	34	5.22	>	743	>	312	4	5	.020	5	>	2.2	10	101	
208	NSS48C		5	5	2	24	1007	37	5.58	>	758	>	290	4	5	.025	5	>	2.4	10	102	
209	NSS49C		5	5	2	8	276	12	1.93	>	235	>	46	6	5	.011	5	>	1.4	10	37	
210	NSS50C		5	5	2	26	1031	37	5.66	>	759	>	276	15	5	.030	5	>	2.2	10	104	
211	NSS51C		5	23	34	1	115	17	1.83	>	129	>	19	2	5	.013	5	>	1.6	10	26	
212	NSS52C		5	83	410	3	157	31	2.93	>	225	>	20	2	5	.016	5	>	1.8	10	30	
213	NSS53C		5	5	2	26	978	42	5.62	>	899	>	257	2	5	.030	5	>	2.4	10	96	
214	NSS54C		5	5	2	4	268	8	1.26	>	172	>	22	3	5	.012	5	>	1.2	10	21	
215	NSS55C		5	5	18	35	2028	95	6.90	>	1174	>	330	27	5	.028	9	>	7.0	10	100	
216	NSS56C		5	5	6	22	1151	82	5.82	>	1023	>	271	22	5	.027	5	>	4.8	10	89	
217	NSS57C		5	5	10	26	1675	110	6.61	>	1147	>	310	43	5	.030	7	>	5.4	21	104	
218	NSS58C		5	5	4	33	2333	91	6.85	>	1190	>	522	53	5	.033	6	>	9.0	15	102	
219	NSS59C		5	5	2	12	549	20	4.03	>	788	>	88	12	5	.015	5	>	9.8	10	57	
220	NSS60C		5	5	10	34	2562	123	8.40	>	1426	>	385	109	5	.029	5	>	16.6	49	146	
221	NSS61C		5	5	2	4	116	12	1.58	>	300	>	19	4	5	.020	5	>	1.4	10	26	
222	NSS62C		5	5	2	1	253	8	1.17	>	143	>	26	8	5	.010	5	>	1.4	10	21	
223	NSS63C		5	5	2	12	521	25	3.35	>	534	>	123	3	5	.017	5	>	2.0	10	53	
224	NSS64C		5	5	4	25	654	34	4.88	>	770	>	193	9	5	.022	10	>	2.6	10	63	
225	NSS65C		5	5	4	29	2607	110	7.75	>	1243	>	358	36	5	.031	9	>	6.6	10	111	
226	NSS66C		5	5	2	29	2240	119	7.35	>	1302	>	353	62	5	.032	10	>	11.6	20	108	
227	NSS67C		5	5	2	29	1084	60	5.46	>	869	>	239	15	5	.021	8	>	2.0	11	76	
228	NSS68C		5	15	72	5	126	13	1.59	>	296	>	27	5	5	.022	5	>	1.0	10	27	
229	NSS69C		5	6	2	22	639	37	5.06	>	749	>	272	5	5	.029	5	>	2.0	10	91	
230	NSS70C		5	20	52	3	128	16	1.81	>	156	>	19	5	5	.016	5	>	3.2	10	28	
231	NSS71C		5	5	2	9	244	13	1.73	>	236	>	57	2	5	.014	5	>	1.6	10	29	
232	NSS72C		5	5	16	6	209	9	1.42	>	276	>	40	4	5	.015	5	>	1.0	10	25	
233	NSS73C		5	6	2	1	131	7	1.05	>	97	>	12	2	5	.012	5	>	1.2	10	17	
234	NSS74C		5	5	2	2	312	23	2.25	>	223	>	52	2	5	.012	5	>	1.8	10	25	
235	NSS75C		5	5	2	12	635	12	1.42	>	208	>	368	2	5	.018	5	>	1.0	10	25	
236	NSS76C		5	5	2	4	168	13	1.74	>	320	>	37	4	5	.021	5	>	1.6	10	31	
237	NSS77C		5	8	2	1	214	7	.97	>	149	>	16	2	5	.012	5	>	1.4	10	16	
238	NSS78C		5	14	50	6	288	632	2.99	>	245	>	3	18	5	.062	5	>	2.2	17	33	
239	NSS79C		5	32	540	7	194	1232	2.64	>	122	>	17	2	5	.131	5	>	1.6	79	34	
240	NSS80C		5	12	140	3	262	23	1.27	>	163	>	12	2	5	.014	5	>	2.2	10	15	

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
1	BSS01A		5	5	2	568	10000<	69	14.42	1	10000<	1	3339	428	5	.048	5	1	.6	10	385
2	BSS02A		5	5	2	139	10000<	38	8.42	1	3790	1	1210	2	5	.020	5	1	.6	10	332
3	BSS03A		5	5	6	172	10000<	40	10.97	1	2819	1	1404	2	5	.031	5	1	.4	10	585
4	BSS04A		5	5	2	241	10000<	46	11.16	1	3528	1	2025	2	5	.019	5	1	.2	10	396
5	BSS05A		5	5	2	216	10000<	22	11.82	1	3237	1	1890	2	5	.014	5	1	.2	10	817
6	BSS06A		5	5	2	176	10000<	26	10.07	1	2895	1	1883	2	5	.025	5	1	.2	10	492
7	BSS07A		5	5	2	217	10000<	15	10.74	1	2887	1	1702	2	5	.021	5	1	.4	10	558
8	BSS08A		5	5	2	142	10000<	18	8.56	1	1526	1	1656	2	5	.020	5	1	.4	10	362
9	BSS09A		5	5	4	244	10000<	76	13.40	1	2689	1	1833	2	5	.017	5	1	.2	10	720
10	BSS10A		5	5	2	186	10000<	26	10.99	1	1996	1	1665	2	5	.020	5	1	.2	10	549
11	BSS11A		5	5	2	167	10000<	13	11.48	1	1916	1	1179	2	5	.019	5	1	.2	10	725
12	BSS12A		5	5	2	212	10000<	13	12.42	1	2500	1	1327	2	5	.017	5	1	.2	10	822
13	BSS13A		5	5	2	171	10000<	12	10.54	1	1498	1	1071	2	5	.017	5	1	.2	10	697
14	BSS14A		5	5	2	153	10000<	14	10.91	1	1612	1	801	2	5	.065	5	1	.2	10	541
15	BSS15A		5	5	2	119	10000<	36	10.65	1	2031	1	672	2	5	.020	5	1	.2	10	535
16	BSS16A		5	5	2	150	10000<	35	10.20	1	1481	1	335	2	5	.020	5	1	.2	10	337
17	BSS17A		5	5	2	83	10000<	62	9.40	1	2321	1	243	2	5	.026	5	1	.4	10	204
18	BSS18A		5	5	2	70	10000<	106	8.90	1	2177	1	164	5	5	.012	5	1	1.6	10	105
19	BSS19A		5	5	2	34	2385	66	6.08	1	2621	1	570	6	5	.021	5	1	.2	10	239
20	BSS20A		5	5	2	94	10000<	197	9.74	1	1903	1	73	2	5	.028	5	1	.2	10	389
21	BSS21A		5	5	2	117	10000<	117	11.45	1	2849	1	939	2	5	.022	5	1	.2	10	369
22	BSS22A		5	5	2	140	10000<	64	11.83	1	3097	1	102	2	5	.022	5	1	.2	10	82
23	BSS23A		5	5	2	54	1829	59	8.80	1	5179	1	128	4	5	.025	5	1	1.4	10	88
24	BSS24A		5	5	2	52	715	64	8.91	1	3089	1	108	10	5	.026	5	1	.4	10	92
25	BSS25A		5	5	2	43	564	44	9.04	1	2369	1	113	2	5	.024	5	1	.2	10	96
26	BSS26A		5	5	2	53	2112	28	11.87	1	3964	1	198	6	5	.028	5	1	.2	10	96
27	BSS27A		5	5	2	49	5113	85	10.14	1	2200	1	219	2	5	.033	5	1	.2	10	179
28	BSS28A		5	5	10	79	10000<	176	15.10	1	2820	1	482	19	5	.036	5	1	.4	10	196
29	BSS29A		5	5	2	128	10000<	104	11.93	1	6392	1	693	2	5	.041	5	1	.8	10	422
30	BSS30A		5	5	2	151	10000<	59	13.14	1	4359	1	1076	10	5	.036	5	1	.4	10	422
31	BSS31A		5	5	2	143	10000<	54	13.82	1	3421	1	770	11	5	.033	5	1	.4	10	572
32	BSS32A		5	5	26	145	10000<	274	14.61	1	4698	1	672	7	5	.030	5	1	.4	10	391
33	BSS33A		5	5	24	137	10000<	284	12.82	1	3525	1	621	2	5	.021	5	1	.4	10	230
34	BSS34A		5	5	8	185	10000<	70	12.96	1	4668	1	972	2	5	.027	5	1	.2	10	364
35	BSS35A		5	5	2	128	10000<	67	12.04	1	2405	1	913	2	5	.022	5	1	.2	10	254
36	BSS36A		5	5	2	189	10000<	24	13.47	1	821	1	801	2	5	.026	5	1	.2	10	574
37	BSS37A		5	5	2	144	10000<	89	14.89	1	8231	1	823	29	5	.017	5	1	.8	10	431
38	BSS38A		5	5	2	130	10000<	76	14.66	1	3106	1	1121	2	5	.023	5	1	.2	10	444
39	BSS39A		5	5	2	95	10000<	38	11.13	1	2210	1	932	2	5	.020	5	1	.2	10	361
40	BSS40A		5	5	2	219	10000<	53	15.77	1	3191	1	1645	2	5	.026	5	1	.2	10	460
41	BSS41A		5	5	2	162	10000<	28	14.45	1	3117	1	858	2	5	.035	5	1	.2	10	561
42	BSS42A		5	5	2	136	10000<	31	12.43	1	2530	1	1002	20	5	.032	5	1	.2	10	455
43	BSS43A		5	5	2	140	10000<	23	13.19	1	2197	1	1006	10	40	.035	5	1	.2	10	547
44	BSS44A		5	5	2	115	10000<	45	11.94	1	2331	1	688	2	5	.033	5	1	.2	10	392
45	BSS45A		5	5	2	116	10000<	46	13.18	1	2154	1	801	13	5	.024	5	1	.2	10	360
46	BSS46A		5	5	4	79	3401	40	10.53	1	1562	1	86	7	5	.026	5	1	.2	10	96
47	BSS47A		5	5	2	102	10000<	37	15.22	1	2312	1	635	2	5	.022	5	1	.2	10	361
48	BSS48A		5	5	2	180	10000<	17	15.85	1	2174	1	1365	2	5	.028	5	1	.2	10	705
49	BSS49A		5	5	2	171	10000<	21	13.76	1	2265	1	1270	2	5	.026	5	1	.2	10	557
50	BSS50A		5	5	2	131	10000<	73	12.40	1	2359	1	635	2	5	.026	5	1	.2	10	521

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mo	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
51	BSS51A		5	5	2	95	10000<	90	11.53	1	2828	1	429	2	5	.090	5	1	.2	10	390
52	BSS52A		5	5	2	75	10000<	58	9.56	1	2395	1	347	2	5	.067	5	1	.2	10	274
53	BSS53A		5	5	2	77	10000<	58	9.80	1	2495	1	355	2	5	.054	5	1	.2	10	304
54	BSS54A		5	5	4	115	10000<	25	12.80	1	2520	1	805	3	5	.041	6	1	.2	10	528
55	BSS55A		5	5	2	140	10000<	35	14.92	1	3287	1	764	2	5	.031	5	1	.4	10	676
56	BSS56A		5	5	2	130	10000<	23	14.03	1	3777	1	593	2	5	.017	5	1	.2	10	758
57	BSS57A		5	5	2	148	10000<	25	14.81	1	3385	1	838	7	5	.028	5	1	.2	10	683
58	BSS58A		5	5	2	143	10000<	49	14.40	1	3620	1	853	2	5	.033	5	1	.2	10	576
59	BSS59A		5	5	10	184	10000<	91	13.39	1	3788	1	813	2	5	.019	5	1	.2	10	716
60	BSS60A		5	5	2	132	10000<	23	10.92	1	2598	1	788	2	5	.020	5	1	.2	10	536
61	BSS61A		5	5	10	87	10000<	69	10.24	1	3106	1	477	2	5	.022	5	1	.2	10	234
62	BSS62A		5	5	2	47	8522	85	7.37	1	2696	1	222	2	5	.029	5	1	.2	10	148
63	BSS63A		5	5	2	93	10000<	47	9.61	1	2994	1	500	9	5	.022	5	1	.4	10	216
64	BSS64A		5	5	4	121	10000<	60	13.25	1	3134	1	737	2	5	.016	5	1	.8	10	605
65	BSS65A		5	5	2	180	10000<	36	9.82	1	2929	1	1798	2	5	.015	5	1	.2	10	353
66	BSS66A		5	5	2	173	10000<	67	12.19	1	4548	1	852	2	5	.016	5	1	.4	10	468
67	BSS67A		5	5	380	135	10000<	98	11.78	1	3295	1	928	5	5	.021	5	1	.4	10	265
68	BSS68A		5	5	2	180	10000<	39	12.12	1	2572	1	1506	2	5	.018	5	1	.2	10	546
69	BSS69A		5	5	4	265	10000<	31	14.79	1	2573	1	2007	2	5	.020	5	1	.6	10	527
70	BSS70A		5	5	14	169	10000<	250	12.07	1	2742	1	1298	2	5	.022	5	1	.4	10	397
71	BSS71A		5	5	2	214	10000<	13	13.23	1	2110	1	1557	2	5	.018	5	1	.2	10	844
72	BSS72A		5	5	2	45	1959	40	7.56	1	3054	1	133	2	5	.023	9	1	1.0	10	119
73	BSS73A		5	5	2	40	756	56	8.06	1	2207	1	104	2	5	.027	7	1	.2	10	90
74	BSS74A		5	5	250	117	10000<	70	14.77	1	7187	1	621	20	5	.020	5	1	1.2	10	498
75	BSS75A		5	5	2	93	10000<	55	12.10	1	2963	1	401	2	5	.042	5	1	.2	10	428
76	BSS76A		5	5	2	69	10000<	60	9.52	1	2543	1	353	2	5	.034	5	1	.2	10	235
77	BSS77A		5	5	4	49	7937	94	7.57	1	2475	1	190	2	5	.037	5	1	.2	10	196
78	BSS78A		5	5	2	171	10000<	28	14.99	1	3357	1	941	2	5	.022	5	1	.4	10	649
79	BSS79A		5	5	6	175	10000<	91	15.10	1	4195	1	960	2	5	.017	5	1	.4	10	697
80	BSS80A		5	5	20	105	10000<	85	11.86	1	3850	1	483	2	5	.021	5	1	.2	10	303
81	BSS81A		5	5	2	141	10000<	74	12.78	1	3700	1	702	2	5	.020	5	1	.2	10	516
82	BSS82A		5	5	2	313	10000<	49	12.14	1	7455	1	2737	2	5	.027	5	1	.6	10	341
83	BSS83A		5	5	2	125	10000<	38	8.93	1	3805	1	1220	2	5	.018	5	1	.6	10	376
84	BSS84A		5	5	74	181	10000<	33	10.92	1	2902	1	1685	2	5	.028	5	1	.4	10	503
85	BSS85A		5	5	2	196	10000<	28	12.12	1	2598	1	1713	2	5	.020	5	1	.2	10	654
86	BSS86A		5	5	2	173	10000<	21	10.44	1	3004	1	1380	2	5	.022	5	1	.4	10	681
87	BSS87A		5	5	72	176	10000<	29	11.07	1	2733	1	1519	2	5	.032	5	1	.4	10	568
88	BSS88A		5	5	4	219	10000<	26	10.41	1	2807	1	1943	2	5	.020	5	1	.2	10	378
89	BSS89A		5	5	2	207	10000<	20	10.79	1	1770	1	1405	2	5	.020	5	1	.2	10	365
90	BSS90A		5	5	2	166	10000<	37	13.26	1	2162	1	1455	2	5	.018	5	1	.2	10	888
91	BSS105		5	5	2	166	10000<	22	10.41	1	1753	1	1455	2	5	.022	7	1	.2	10	595
92	BSS115		5	5	4	166	10000<	23	11.33	1	2205	1	1624	2	5	.026	5	1	.2	10	568
93	BSS125		5	5	2	213	10000<	22	11.74	1	1897	1	1901	2	5	.038	5	1	.2	10	554
94	BSS136		5	5	2	173	10000<	20	10.69	1	1765	1	1498	2	5	.063	5	1	.2	10	319
95	BSS146		5	5	14	158	10000<	37	8.63	1	2167	1	1713	8	5	.018	5	1	.2	10	593
96	BSS155		5	5	14	122	10000<	36	10.95	1	2775	1	864	2	5	.018	5	1	.2	10	524
97	BSS165		5	5	2	138	10000<	72	9.74	1	1569	1	372	2	5	.024	5	1	.2	10	343
98	BSS175		5	5	2	89	10000<	108	9.83	1	2344	1	343	2	5	.037	6	1	.2	10	314
99	BSS185		5	5	2	83	10000<	117	9.49	1	2193	1	191	2	5	.021	6	1	.2	10	151
100	BSS195		5	5	2	59	8508	117	9.49	1	3590	1	191	19	5	.021	5	1	1.6	10	151

Ser. No.	Sample No.	Geol. Unit	Ag ppm	As ppm	Au ppb	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	Mn ppm	Mb ppm	Ni ppm	Pb ppm	Pt ppb	S %	Sb ppm	Sn ppm	U ppm	W ppm	Zn ppm
101	BSS20B		5	5	2	122	10000<	133	11.78	1	2132	1	887	2	5	.031	5	1	.4	10	345
102	BSS21B		5	5	4	114	10000<	87	11.85	1	3296	1	662	2	5	.025	5	1	.2	10	377
103	BSS22B		5	5	4	49	2374	55	8.70	1	6440	1	94	18	5	.021	8	1	.2	10	79
104	BSS23B		5	5	2	164	10000<	69	12.86	1	3519	1	1105	2	5	.028	5	1	1.2	10	433
105	BSS24B		5	5	84	54	1858	60	9.62	1	3767	1	1105	2	5	.038	7	1	.4	10	104
106	BSS25B		5	5	2	52	1742	34	10.31	1	3724	1	122	2	5	.047	5	1	.2	10	104
107	BSS26B		5	5	2	64	1862	40	11.70	1	3724	1	153	2	5	.027	5	1	.2	10	95
108	BSS27B		5	5	24	56	948	63	10.19	1	2638	1	279	2	5	.033	6	1	.2	10	95
109	BSS28B		5	5	2	72	10000<	196	15.36	1	3283	1	461	2	5	.027	5	1	.8	10	187
110	BSS29B		5	5	2	135	10000<	86	12.52	1	6420	1	683	3	5	.023	5	1	.8	10	267
111	BSS30B		5	5	10	149	10000<	51	13.54	1	3983	1	890	2	5	.027	5	1	.4	10	529
112	BSS31B		5	5	22	139	10000<	70	13.25	1	3628	1	853	2	5	.033	5	1	.2	10	502
113	BSS32B		5	5	70	135	10000<	376	14.77	1	4949	1	692	2	5	.036	5	1	.6	10	336
114	BSS33B		5	5	40	141	10000<	334	14.35	1	5235	1	922	2	5	.035	5	1	.4	10	320
115	BSS34B		5	5	16	163	10000<	94	14.35	1	4383	1	922	2	5	.029	5	1	.2	10	493
116	BSS35B		5	5	2	151	10000<	33	16.00	1	3075	1	894	2	5	.039	5	1	.2	10	741
117	BSS36B		5	5	160	139	10000<	25	13.41	1	2456	1	1037	2	5	.043	5	1	.2	10	522
118	BSS37B		5	5	6	101	10000<	177	15.23	1	10000<	1	388	47	5	.031	5	1	1.0	10	216
119	BSS38B		5	5	280	181	10000<	77	10.54	1	2806	1	1398	2	5	.020	5	1	.2	10	273
120	BSS39B		5	5	2	137	10000<	80	13.65	1	2568	1	1048	2	5	.036	5	1	.4	10	299
121	BSS40B		5	5	2	143	10000<	97	13.53	1	2631	1	968	2	5	.038	5	1	.4	10	375
122	BSS41B		5	5	2	129	10000<	45	13.50	1	2484	1	766	2	5	.044	5	1	.2	10	542
123	BSS42B		5	5	2	187	10000<	53	11.42	1	1950	1	1719	2	5	.027	5	1	.2	10	534
124	BSS43B		5	5	2	115	10000<	37	13.39	1	2487	1	740	2	5	.038	5	1	.2	10	556
125	BSS44B		5	5	2	112	10000<	76	12.47	1	2436	1	600	2	5	.042	5	1	.2	10	329
126	BSS45B		5	5	2	121	10000<	38	14.74	1	2373	1	747	25	5	.041	5	1	.2	10	531
127	BSS46B		5	5	2	56	2156	68	10.83	1	2180	1	150	2	5	.026	5	1	.4	10	102
128	BSS47B		5	5	2	78	10000<	37	13.24	1	2526	1	255	2	5	.033	5	1	.4	10	261
129	BSS48B		5	5	2	160	10000<	26	15.52	1	2378	1	927	2	5	.061	5	1	.2	10	683
130	BSS49B		5	5	2	142	10000<	94	12.45	1	2195	1	1205	2	5	.034	5	1	.2	10	388
131	BSS50B		5	5	2	142	10000<	76	13.46	1	2246	1	744	2	5	.026	5	1	.2	10	681
132	BSS51B		5	5	2	81	10000<	109	9.92	1	2528	1	320	2	5	.101	5	1	.2	10	294
133	BSS52B		5	5	2	90	10000<	103	11.97	1	2693	1	410	2	5	.192	5	1	.2	10	481
134	BSS53B		5	5	2	73	7989	148	8.94	1	2266	1	235	2	5	.061	5	1	.2	10	201
135	BSS54B		5	5	2	135	10000<	22	14.11	1	2708	1	748	2	5	.033	5	1	.2	10	682
136	BSS55B		5	5	2	139	10000<	29	13.90	1	3156	1	917	2	5	.028	5	1	.4	10	683
137	BSS56B		5	5	2	145	10000<	35	15.12	1	4176	1	650	2	5	.018	5	1	.2	10	811
138	BSS57B		5	5	2	148	10000<	32	14.24	1	3371	1	891	2	5	.032	5	1	.2	10	614
139	BSS58B		5	5	2	172	10000<	49	14.66	1	3514	1	949	2	5	.036	5	1	.2	10	583
140	BSS59B		5	5	20	159	10000<	31	15.35	1	3670	1	828	2	5	.021	5	1	.2	10	776
141	BSS60B		5	5	10	98	10000<	39	9.98	1	2591	1	631	2	5	.021	5	1	.4	10	345
142	BSS61B		5	5	16	75	10000<	68	11.42	1	2716	1	518	2	5	.073	5	1	.2	10	332
143	BSS62B		5	5	2	116	10000<	39	10.67	1	3168	1	766	2	5	.028	5	1	.2	10	390
144	BSS63B		5	5	2	122	10000<	45	12.18	1	2460	1	727	2	5	.024	5	1	.4	10	684
145	BSS64B		5	5	24	163	10000<	39	8.41	1	2504	1	2059	2	5	.020	5	1	.4	10	197
146	BSS65B		5	5	2	168	10000<	58	11.07	1	3811	1	1324	2	5	.026	5	1	.2	10	428
147	BSS66B		5	5	8	130	10000<	75	11.95	1	3172	1	931	2	5	.028	5	1	.2	10	336
148	BSS67B		5	5	2	175	10000<	36	12.66	1	2271	1	1447	2	5	.025	5	1	.2	10	694
149	BSS68B		5	5	2	213	10000<	28	12.34	1	1826	1	2998	2	5	.020	5	1	.2	10	421

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
151	BSS708		5	5	40	170	10000<	307	14.09	1	2887	1	1211	2	5	.035	5	1	.4	10	534
152	BSS718		5	5	2	225	10000<	70	13.00	1	2236	1	1819	2	5	.030	5	1	.2	10	736
153	BSS728		5	5	36	39	1940	36	7.10	1	2449	1	1190	2	5	.029	5	1	1.0	10	139
154	BSS738		5	5	2	41	1130	56	7.72	1	1931	1	128	2	5	.038	5	1	.2	10	91
155	BSS748		5	5	2	85	10000<	99	13.71	1	9564	1	451	19	5	.027	5	1	.6	10	365
156	BSS758		5	5	2	102	10000<	54	13.22	1	2865	1	557	2	5	.051	5	1	.2	10	455
157	BSS768		5	5	2	73	10000<	73	9.03	1	2031	1	389	2	5	.033	5	1	.2	10	198
158	BSS778		5	5	12	96	10000<	181	8.15	1	2967	1	133	2	5	.046	5	1	.2	10	238
159	BSS788		5	5	30	166	10000<	26	16.19	1	3180	1	996	2	5	.028	5	1	.2	10	759
160	BSS798		5	5	10	157	10000<	96	14.60	1	3732	1	856	2	5	.021	5	1	.4	10	671
161	BSS808		5	5	2	162	10000<	24	9.46	1	2002	1	719	2	5	.024	5	1	.2	10	418
162	BSS818		5	5	62	137	10000<	59	12.27	1	3143	1	647	2	5	.017	5	1	.2	10	599
163	BSS810C		5	5	6	333	10000<	66	14.16	1	6082	1	2729	2	15	.027	5	1	.6	10	424
164	BSS820C		5	5	220	143	5836	30	7.99	1	2003	1	1879	5	5	.021	5	1	.4	10	154
165	BSS830C		5	5	14	154	10000<	53	9.79	1	3111	1	1416	4	5	.048	5	1	.4	10	382
166	BSS840C		5	5	2	208	10000<	27	10.59	1	2791	1	1692	2	5	.022	5	1	.2	10	495
167	BSS850C		5	5	2	255	10000<	39	10.97	1	1931	1	1931	2	5	.025	5	1	.4	10	432
168	BSS860C		5	5	6	169	10000<	31	10.83	1	2708	1	1559	2	15	.026	5	1	.2	10	508
169	BSS870C		5	5	6	216	10000<	28	10.19	1	2493	1	1911	7	15	.024	5	1	.4	10	343
170	BSS880C		5	5	2	181	10000<	17	9.90	1	2404	1	1863	2	5	.027	5	1	.2	10	310
171	BSS890C		5	5	4	219	10000<	66	13.03	1	2116	1	1615	2	5	.017	5	1	.4	10	766
172	BSS900C		5	5	34	181	10000<	21	11.99	1	1633	1	1437	2	5	.024	5	1	.2	10	792
173	BSS910C		5	5	2	130	10000<	50	13.42	1	2250	1	788	2	5	.016	5	1	.4	10	527
174	BSS920C		5	5	32	207	10000<	15	12.54	1	1938	1	1480	2	5	.018	5	1	.2	10	798
175	BSS930C		5	5	2	142	10000<	28	10.63	1	2741	1	898	2	5	.021	5	1	.2	10	527
176	BSS940C		5	5	2	169	10000<	22	9.87	1	1941	1	1865	2	5	.113	5	1	.2	10	430
177	BSS950C		5	5	2	188	10000<	17	12.32	1	2311	1	999	2	5	.018	5	1	.2	10	641
178	BSS960C		5	5	2	196	10000<	45	10.14	1	1443	1	693	2	5	.024	5	1	.2	10	463
179	BSS970C		5	5	2	101	10000<	73	10.00	1	2171	1	411	2	5	.027	5	1	.2	10	401
180	BSS980C		5	5	2	99	10000<	193	12.62	1	2761	1	255	2	5	.038	5	1	.4	10	248
181	BSS990C		5	13	16	62	8632	132	9.56	1	3612	1	187	2	5	.019	5	1	1.0	10	152
182	BSS200C		5	5	2	129	10000<	143	10.97	1	1981	1	890	2	5	.028	5	1	.2	10	303
183	BSS210C		5	5	6	101	10000<	119	10.57	1	3192	1	699	2	15	.029	5	1	.4	10	258
184	BSS220C		5	5	6	145	10000<	70	11.82	1	3046	1	992	2	15	.029	5	1	.4	10	383
185	BSS230C		5	24	2	53	3036	61	8.18	1	6295	1	77	26	5	.024	5	1	1.8	10	80
186	BSS240C		5	5	2	47	2205	50	9.26	1	3261	1	105	2	5	.046	5	1	.4	10	106
187	BSS250C		5	5	2	45	1090	40	9.14	1	2532	1	109	2	5	.045	5	1	.2	10	94
188	BSS260C		5	5	2	58	1294	36	10.72	1	3214	1	145	2	5	.032	5	1	.2	10	88
189	BSS270C		5	5	2	54	615	63	9.58	1	2354	1	134	2	5	.033	5	1	.2	10	85
190	BSS280C		5	5	6	104	10000<	155	14.39	1	2341	1	735	2	5	.049	5	1	.4	10	312
191	BSS290C		5	5	4	127	10000<	71	12.47	1	5907	1	658	4	5	.022	5	1	.8	10	362
192	BSS300C		5	5	2	135	10000<	55	13.05	1	4554	1	759	2	5	.024	5	1	.4	10	440
193	BSS310C		5	5	40	130	10000<	66	13.14	1	4508	1	759	10	5	.027	5	1	.2	10	433
194	BSS320C		5	5	52	121	10000<	345	14.31	1	4551	1	637	6	5	.036	5	1	.6	10	346
195	BSS330C		5	5	32	129	10000<	372	14.09	1	5609	1	654	6	5	.030	5	1	.6	10	286
196	BSS340C		5	5	20	136	10000<	225	14.08	1	4546	1	732	2	5	.026	5	1	.2	10	385
197	BSS350C		5	5	2	139	10000<	30	15.29	1	2968	1	831	4	5	.035	5	1	.2	10	650
198	BSS360C		5	5	2	147	10000<	49	14.06	1	3112	1	943	2	5	.030	5	1	.2	10	445
199	BSS370C		5	5	6	119	10000<	108	14.77	1	6054	1	675	25	5	.027	5	1	.6	10	307
200	BSS380C		5	5	2	159	10000<	85	13.40	1	3327	1	684	2	5	.020	5	1	.4	10	298

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn	
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm	
201	BSS39C		.5	5	2	127	10000<	52	13.48	1	2203	1	740	2	5	.046	5	1	.2	10	465	
202	BSS49C		.5	5	2	142	10000<	58	14.06	1	2625	1	1041	2	5	.040	5	1	.2	10	416	
203	BSS41C		.5	5	2	139	10000<	80	13.81	1	2629	1	1112	2	5	.008	5	1	.2	10	274	
204	BSS42C		.5	5	2	170	10000<	75	14.82	1	2832	1	1366	5	5	.034	5	1	.2	10	397	
205	BSS43C		.5	5	2	101	10000<	75	11.98	1	2223	1	534	13	5	.034	5	1	.2	10	239	
206	BSS44C		.5	15	2	100	10000<	81	12.08	1	2210	1	519	2	5	.031	5	1	.2	10	241	
207	BSS45C		.5	5	2	96	10000<	59	13.38	1	2086	1	661	5	5	.030	5	1	.4	10	277	
208	BSS46C		.5	9	2	67	2289	74	12.01	1	2352	1	219	2	5	.024	5	1	.2	10	114	
209	BSS47C		.5	5	2	76	10000<	42	9.57	1	2356	1	414	2	5	.025	5	1	.2	10	235	
210	BSS48C		.5	5	2	114	10000<	40	13.28	1	1940	1	904	2	5	.047	5	1	.2	10	360	
211	BSS49C		.5	5	2	120	10000<	35	12.39	1	2072	1	1095	2	5	.038	5	1	.2	10	366	
212	BSS50C		.5	140	2	115	10000<	59	12.93	1	2149	1	798	2	5	.026	5	1	.2	10	524	
213	BSS51C		.5	5	2	83	10000<	104	11.46	1	2616	1	374	2	5	.141	5	1	.2	10	434	
214	BSS52C		.5	5	2	74	10000<	119	10.46	1	2883	1	309	3	5	.140	5	1	.2	10	345	
215	BSS53C		.5	5	2	74	10000<	125	9.64	1	2349	1	274	2	5	.140	5	1	.2	10	277	
216	BSS54C		.5	5	2	127	10000<	33	15.34	1	3193	1	714	2	5	.033	5	1	.2	10	704	
217	BSS55C		.5	5	2	135	10000<	54	13.84	1	3478	1	815	2	5	.026	5	1	.2	10	489	
218	BSS56C		.5	5	2	112	10000<	24	14.16	1	3836	1	553	2	5	.012	5	1	.2	10	719	
219	BSS57C		.5	5	2	139	10000<	41	14.40	1	4029	1	828	2	5	.021	5	1	.2	10	587	
220	BSS58C		.5	5	2	149	10000<	61	12.67	1	3289	1	984	2	5	.032	5	1	.2	10	372	
221	BSS59C		.5	5	2	176	10000<	285	13.34	1	4732	1	683	2	5	.018	5	1	.2	10	460	
222	BSS60C		.5	5	2	110	10000<	22	9.03	1	1736	1	655	2	5	.024	5	1	.2	10	369	
223	BSS61C		.5	5	2	96	10000<	47	10.92	1	2656	1	572	2	5	.025	5	1	.2	10	405	
224	BSS62C		.5	5	2	63	10000<	106	9.23	1	2817	1	248	2	5	.073	5	1	.4	10	268	
225	BSS63C		.5	5	2	115	10000<	28	10.65	1	2863	1	734	2	5	.020	5	1	.2	10	454	
226	BSS64C		.5	5	2	103	10000<	49	10.20	1	2233	1	633	2	5	.029	5	1	.4	10	401	
227	BSS65C		.5	5	2	112	10000<	28	10.13	1	2425	1	793	2	5	.024	5	1	.2	10	471	
228	BSS66C		.5	5	2	174	10000<	44	12.15	1	3721	1	1088	2	5	.015	5	1	.4	10	604	
229	BSS67C		.5	5	2	129	10000<	93	11.77	1	3340	1	945	2	5	.027	5	1	.4	10	271	
230	BSS68C		.5	5	2	69	8396	197	10.35	1	2624	1	201	2	5	.024	5	1	.2	10	167	
231	BSS69C		.5	5	2	198	10000<	19	10.61	1	1934	1	1994	2	5	.024	5	1	.2	10	346	
232	BSS70C		.5	5	2	137	10000<	40	15.71	1	2846	1	864	2	5	.034	5	1	.2	10	636	
233	BSS71C		.5	5	2	180	10000<	13	12.31	1	1878	1	1488	2	5	.018	5	1	.2	10	738	
234	BSS72C		.5	5	2	34	1926	55	7.46	1	2643	1	99	6	5	.028	5	1	.8	10	119	
235	BSS73C		.5	5	2	43	901	58	7.93	1	1972	1	562	2	5	.040	5	1	.2	10	86	
236	BSS74C		.5	5	2	101	10000<	76	13.88	1	8575	1	487	10	5	.023	5	1	.6	10	416	
237	BSS75C		.5	5	2	90	10000<	44	13.22	1	2920	1	487	4	5	.048	5	1	.2	10	455	
238	BSS76C		.5	5	2	92	10000<	46	13.75	1	2767	1	456	2	5	.046	5	1	.2	10	495	
239	BSS77C		.5	5	2	155	10000<	182	7.91	1	2797	1	943	2	5	.054	5	1	.2	10	237	
240	BSS78C		.5	5	2	153	10000<	85	13.61	1	3663	1	943	22	5	.022	5	1	.2	10	715	
241	BSS79C		.5	5	2	16	153	10000<	88	13.61	1	3807	1	957	2	5	.024	5	1	.4	10	461
242	BSS80C		.5	5	2	99	10000<	19	9.29	1	1388	1	565	2	5	.025	5	1	.4	10	461	
243	BSS81C		.5	5	2	131	10000<	77	12.88	1	3722	1	814	2	5	.019	5	1	.2	10	461	

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Nb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
1	MSS01A	5	5	6	4	6	180	25	3.13	1	448	1	8	40	5	.029	5	1	1.8	10	117
2	MSS02A	5	24	6	4	7	325	26	3.24	1	488	1	57	39	10	.038	5	1	1.8	10	125
3	MSS03A	5	66	4	4	24	171	85	4.97	1	2768	1	20	247	10	.024	5	1	1.4	10	329
4	MSS04A	5	200	4	4	40	174	25	6.31	1	3718	1	28	20	10	.022	5	1	1.4	10	72
5	MSS05A	5	5	4	4	17	142	25	5.43	1	1342	1	24	8	10	.019	5	1	1.6	10	69
6	MSS06A	5	5	4	4	31	205	33	6.14	1	2002	1	35	7	10	.018	5	1	1.6	10	83
7	MSS07A	5	5	4	4	19	177	28	6.28	1	1639	1	26	6	10	.018	5	1	1.6	10	83
8	MSS08A	5	5	4	4	27	205	29	6.04	1	2110	1	23	12	10	.022	5	1	1.0	10	81
9	MSS09A	5	7	4	4	21	163	29	5.54	1	1163	1	36	3	10	.021	5	1	2.0	10	82
10	MSS10A	5	50	1300	4	15	165	100	6.02	1	2966	1	27	350	10	.025	5	1	1.4	10	329
11	MSS11A	5	33	500	4	12	153	32	5.86	1	1505	1	19	90	10	.021	5	1	1.8	10	181
12	MSS12A	5	18	700	4	15	136	40	6.96	1	1696	1	22	120	10	.027	5	1	1.6	10	229
13	MSS13A	5	61	1300	4	15	139	76	8.19	1	2782	1	19	286	10	.036	5	1	1.8	10	425
14	MSS14A	5	46	20	4	12	151	80	7.82	1	2580	1	13	332	10	.039	5	1	1.4	10	339
15	MSS15A	5	40	40	4	17	174	97	5.67	1	3246	1	21	311	10	.028	5	1	2.0	10	356
16	MSS16A	5	28	60	6	12	198	52	4.57	1	1787	1	14	166	10	.021	5	1	1.2	10	198
17	MSS17A	5	33	6	6	15	166	19	4.27	1	981	1	14	40	10	.020	5	1	1.2	10	71
18	MSS18A	5	15	160	4	15	160	28	5.16	1	3398	1	242	366	10	.029	5	1	1.8	10	293
19	MSS19A	5	48	4	4	16	83	168	5.74	1	3116	1	24	451	10	.039	5	1	1.6	10	479
20	MSS20A	5	16	1800	4	18	125	78	5.40	1	2732	1	32	224	10	.030	5	1	1.8	10	343
21	MSS21A	5	13	4	4	15	84	45	4.18	1	5390	1	18	825	10	.025	5	1	1.4	10	1043
22	MSS22A	5	5	500	6	21	82	40	4.29	1	6470	1	13	814	10	.032	5	1	1.4	10	741
23	MSS23A	5	5	6000	4	14	98	38	8.85	1	1533	1	13	90	10	.042	5	1	1.8	10	259
24	MSS24A	5	15	20	8	8	77	38	5.44	1	512	1	21	60	10	.057	5	1	1.8	10	111
25	MSS25A	5	9	60	6	8	74	50	6.95	1	358	1	14	67	10	1.882	5	1	1.2	10	94
26	MSS26A	5	5	4	4	18	67	39	6.67	1	1224	1	11	93	10	.042	5	1	1.6	10	222
27	MSS27A	5	5	70	6	16	76	41	7.54	1	1483	1	11	106	10	.029	5	1	1.8	10	255
28	MSS28A	5	5	6	6	14	122	34	7.04	1	1207	1	21	78	10	.023	5	1	1.4	10	187
29	MSS29A	5	15	240	4	6	82	39	10.82	1	755	1	11	202	10	.067	5	1	2.0	10	185
30	MSS30A	5	6	40	4	14	96	38	6.93	1	1646	1	16	86	10	.123	5	1	1.8	10	266
31	MSS31A	5	20	6	6	17	57	45	7.37	1	2321	1	11	265	10	.028	5	1	2.0	10	383
32	MSS32A	5	5	4	4	18	79	40	10.17	1	1665	1	15	68	10	.046	5	1	1.6	10	243
33	MSS33A	5	34	34	19	19	179	35	11.54	1	2049	1	36	79	10	.053	5	1	1.4	10	305
34	MSS34A	5	32	380	12	130	130	68	10.43	1	1315	1	16	185	10	.105	5	1	1.6	10	272
35	MSS35A	5	20	520	10	105	105	64	8.12	1	1069	1	11	138	10	.064	5	1	1.6	10	209
36	MSS36A	5	15	120	3	122	122	41	6.22	1	372	1	16	2	10	.124	5	1	1.6	10	59
37	MSS37A	5	9	4	4	1	105	39	5.79	1	232	1	30	2	10	.087	5	1	1.6	10	45
38	MSS38A	5	22	80	4	1	62	38	5.94	1	242	1	7	13	10	.077	5	1	1.6	10	41
39	MSS39A	5	20	80	14	136	136	69	10.95	1	1336	1	20	194	10	.180	5	1	1.8	10	260
40	MSS40A	5	31	220	12	128	128	70	9.54	1	1179	1	19	188	10	.079	5	1	2.2	10	251
41	MSS41A	5	20	160	9	78	78	32	6.04	1	833	1	10	66	5	.045	5	1	1.8	10	142
42	MSS42A	5	5	5	1	1	117	26	3.76	1	165	1	9	13	5	.046	5	1	1.6	10	31
43	MSS43A	5	23	4	4	12	66	30	4.83	1	1167	1	9	55	10	.041	5	1	1.8	10	152
44	MSS44A	5	5	8	8	11	63	41	7.32	1	1012	1	12	131	10	.067	5	1	2.0	10	317
45	MSS45A	5	18	2	10	10	51	36	6.00	1	1267	1	9	65	5	.038	5	1	1.6	10	181
46	MSS46A	5	41	20	13	106	106	56	6.88	1	989	1	15	184	5	.087	5	1	1.8	10	296
47	MSS47A	5	35	730	19	829	829	74	7.95	1	2987	1	153	365	5	.081	5	1	1.6	10	786
48	MSS48A	5	38	2000	16	131	131	72	8.77	1	3824	1	28	475	5	.044	5	1	1.6	10	855
49	MSS49A	5	23	1500	12	95	95	92	8.13	1	3203	1	24	366	5	.068	5	1	1.6	10	582
50	MSS50A	5	8	1800	20	124	124	98	9.54	1	3858	1	23	300	5	.038	5	1	1.4	10	593

Ser. No.	Sample No.	Geol. Unit	Ag ppm	As ppm	Au Bpb	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	Mn ppm	Nb ppm	Ni ppm	Pb ppm	Pt ppb	S %	Sb ppm	Sh ppm	U ppm	W ppm	Zn ppm
51	MSS51A		5	16	4	25	98	28	5.99	1	3880		31	13	5	.028	5		2.0	10	212
52	MSS52A		5	36	1100	13	89	69	7.12	1	1445		17	307	5	.077	5		1.8	10	498
53	MSS53A		5	34	30	12	66	76	6.93	1	1909		15	444	5	.081	5		1.4	10	520
54	MSS54A		5	30	130	8	77	80	7.99	1	1443		15	420	5	.045	5		2.0	10	544
55	MSS55A		5	25	58	1	65	90	6.24	1	1010		11	173	5	.047	5		1.8	10	159
56	MSS56A		5	31	500	18	103	67	10.76	1	1341		15	174	5	.217	5		1.4	10	232
57	MSS57A		5	21	230	14	102	67	9.55	1	1627		15	173	5	.055	5		1.8	10	187
58	MSS58A		5	29	880	9	106	56	8.43	1	1145		14	171	5	.084	5		1.8	10	173
59	MSS59A		5	55	360	12	283	134	9.60	1	3042		97	233	5	.044	5		1.6	10	387
60	MSS60A		5	57	1400	13	118	145	10.44	1	3020		25	272	5	.041	5		1.4	10	372
61	MSS61A		5	59	420	18	107	119	8.59	1	2868		20	216	5	.032	5		1.6	10	392
62	MSS62A		5	55	2700	15	103	148	10.03	1	3288		26	325	5	.041	5		1.6	10	420
63	MSS63A		5	60	1200	12	130	153	10.32	1	1843		18	279	5	.045	5		1.4	10	238
64	MSS64A		5	52	2500	13	272	195	10.11	1	3527		70	399	5	.042	5		1.4	10	413
65	MSS65A		5	99	790	14	99	310	8.94	1	1455		23	152	5	.052	5		1.6	10	306
66	MSS66A		5	68	110	8	71	172	6.17	1	1179		11	318	5	.084	5		1.8	10	134
67	MSS67A		5	87	190	6	73	174	8.59	1	2173		9	580	5	.090	5		1.8	10	250
68	MSS68A		5	79	190	4	72	146	7.44	1	1295		8	403	5	.086	5		2.0	10	236
69	MSS69A		5	79	20	9	74	145	8.41	1	1714		9	369	5	.330	5		1.8	10	310
70	MSS70A		5	26	1300	25	185	54	16.28	1	2060		14	138	5	.071	5		1.8	10	263
71	MSS71A		5	52	40	16	77	109	9.15	1	1925		6	324	5	.096	5		2.0	10	188
72	MSS72A		5	30	200	14	143	81	5.76	1	2318		29	241	5	.039	5		2.2	10	362
73	MSS73A		5	5	10	6	223	36	4.03	1	312		128	54	5	.081	5		1.4	10	84
74	MSS74A		5	9	890	17	101	44	10.97	1	1808		13	85	5	.054	5		1.4	10	283
75	MSS75A		5	10	52	2	82	48	5.50	1	384		6	72	5	.076	5		1.6	10	74
76	MSS76A		5	59	330	10	152	64	8.65	1	1765		18	242	5	.116	5		1.8	10	517
77	MSS77A		5	5	76	1	140	12	2.46	1	309		7	52	5	.041	5		2.0	10	50
78	MSS78A		5	49	170	21	84	111	7.65	1	4282		11	296	5	.049	5		1.6	10	257
79	MSS79A		5	79	660	13	87	181	11.05	1	3266		16	323	5	.112	5		1.4	10	470
80	MSS80A		5	44	600	11	165	96	7.01	1	2213		19	156	5	.045	5		1.4	10	311
81	MSS81A		5	15	8	8	103	36	6.32	1	698		9	52	5	.148	5		1.5	10	153
82	MSS01B		5	28	14	5	83	24	3.20	1	476		6	36	5	.039	5		2.0	10	126
83	MSS02B		5	28	4	10	119	24	3.16	1	491		8	34	5	.050	5		2.0	10	130
84	MSS03B		5	53	100	18	116	168	6.25	1	3253		27	515	5	.053	5		1.4	10	625
85	MSS04B		5	5	2	2	2598	32	7.77	1	2598		34	7	5	.036	5		1.2	10	105
86	MSS05B		5	15	6	2	106	23	5.78	1	1290		29	6	5	.033	5		1.8	10	69
87	MSS06B		5	6	2	24	106	28	6.32	1	1828		36	14	5	.029	5		1.8	10	83
88	MSS07B		5	5	2	24	90	33	6.55	1	1869		33	4	5	.027	5		1.8	10	90
89	MSS08B		5	8	2	26	80	33	7.32	1	2202		28	10	5	.035	5		1.2	10	97
90	MSS09B		5	13	2	24	78	34	7.18	1	2194		21	2	5	.025	5		1.2	10	89
91	MSS10B		5	46	800	16	124	89	6.30	1	3067		27	304	5	.035	5		1.6	10	405
92	MSS11B		5	45	54	12	142	37	6.87	1	1750		25	110	5	.048	5		1.8	10	219
93	MSS12B		5	54	1900	17	164	45	7.88	1	1746		28	150	5	.053	5		1.8	10	262
94	MSS13B		5	85	6700	14	224	57	7.58	1	2636		39	251	5	.048	5		1.4	10	351
95	MSS14B		5	55	130	15	144	75	7.41	1	2598		15	312	5	.050	5		1.6	10	423
96	MSS15B		5	48	14	19	137	107	6.96	1	3567		29	399	5	.031	5		1.2	10	445
97	MSS16B		5	50	180	13	159	36	4.77	1	1402		19	90	5	.023	5		1.4	10	165
98	MSS17B		5	77	2	11	113	20	4.96	1	1123		19	42	5	.022	5		1.4	10	98
99	MSS18B		5	49	4	19	135	116	6.29	1	3458		30	387	5	.036	5		1.8	10	484
100	MSS19B		5	44	14	15	137	135	5.41	1	3417		27	521	5	.058	5		1.6	10	637

Ser. No.	Sample No.	Geol. Unit	Ag ppm	As ppm	Au ppb	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	Mn ppm	Mb ppm	Ni ppm	Pb ppm	Pt ppb	S %	Sb ppm	Sh ppm	U ppm	W ppm	Zn ppm
101	MSS20B		5	31	250	17	174	93	6.27	>	2684	>	42	262	5	.045	5	>	2.0	>	421
102	MSS21B		5	49	6	17	104	147	6.22	>	2492	>	25	412	5	.041	5	>	1.4	>	557
103	MSS22B		5	45	980	19	107	201	6.55	>	3669	>	33	501	5	.057	5	>	1.6	>	596
104	MSS23B		5	19	30	10	116	36	7.36	>	1266	>	14	81	5	.042	5	>	1.6	>	214
105	MSS24B		5	14	18	6	62	39	5.60	>	544	>	7	94	5	.063	5	>	1.6	>	126
106	MSS25B		5	27	16	>	55	55	6.60	>	408	>	6	75	5	.491	5	>	1.4	>	91
107	MSS26B		5	10	200	14	88	40	9.12	>	1549	>	11	99	5	.070	5	>	1.8	>	288
108	MSS27B		5	11	4200	15	105	42	11.64	>	1793	>	14	116	7	.172	7	>	1.8	>	372
109	MSS28B		5	21	32	13	89	37	9.54	>	1641	>	12	101	5	.115	5	>	1.6	>	318
110	MSS29B		5	24	440	4	89	56	5.50	>	815	>	7	213	5	.101	5	>	1.8	>	217
111	MSS30B		5	5	50	16	80	36	8.71	>	1128	>	13	62	5	.657	5	>	1.8	>	223
112	MSS31B		5	31	74	12	66	44	7.63	>	2048	>	14	277	5	.055	5	>	2.0	>	481
113	MSS32B		5	13	4	11	62	37	8.52	>	1453	>	11	65	5	.176	5	>	1.8	>	246
114	MSS33B		5	25	2	23	98	36	11.08	>	1867	>	17	56	5	.065	5	>	1.4	>	313
115	MSS34B		5	24	74	8	119	70	8.11	>	1106	>	9	196	5	.196	8	>	1.8	>	262
116	MSS35B		5	38	170	10	137	67	7.78	>	1106	>	16	172	5	.164	9	>	1.6	>	232
117	MSS36B		5	22	250	5	101	40	5.29	>	308	>	8	3	5	.286	5	>	1.6	>	53
118	MSS37B		5	25	2	5	58	35	4.70	>	228	>	5	7	5	.117	5	>	1.8	>	48
119	MSS38B		5	17	2	5	63	38	4.99	>	247	>	5	7	5	.158	7	>	1.8	>	43
120	MSS39B		5	31	570	12	99	63	7.30	>	1068	>	9	165	5	.083	5	>	1.6	>	229
121	MSS40B		5	33	130	15	120	59	7.60	>	1006	>	12	153	5	.055	5	>	1.6	>	246
122	MSS41B		5	36	2	10	91	36	5.98	>	909	>	9	87	5	.073	5	>	1.8	>	242
123	MSS42B		5	17	2	2	262	36	4.00	>	203	>	43	64	5	.053	5	>	1.4	>	46
124	MSS43B		5	42	34	12	95	33	5.48	>	1182	>	12	80	5	.070	5	>	1.6	>	175
125	MSS44B		5	27	18	9	89	97	5.66	>	973	>	17	119	5	.085	5	>	2.0	>	350
126	MSS45B		5	36	40	7	77	35	5.19	>	1268	>	11	65	5	.031	5	>	1.6	>	190
127	MSS46B		5	71	190	13	196	66	8.28	>	1609	>	15	241	6	.080	6	>	2.2	>	376
128	MSS47B		5	47	2000	13	147	73	7.69	>	3034	>	18	405	5	.068	5	>	1.4	>	873
129	MSS48B		5	38	410	17	102	75	6.99	>	3168	>	23	496	5	.047	5	>	1.4	>	859
130	MSS49B		5	58	3000	15	252	95	7.75	>	2728	>	55	414	5	.155	8	>	1.6	>	597
131	MSS50B		5	32	2000	18	100	97	8.44	>	3697	>	18	314	7	.028	7	>	1.2	>	647
132	MSS51B		5	12	8	12	86	23	5.87	>	2576	>	26	18	5	.047	5	>	2.0	>	321
133	MSS52B		5	32	1100	19	347	72	6.90	>	1618	>	75	371	5	.156	5	>	1.8	>	561
134	MSS53B		5	5	18	35	3599	80	7.45	>	1831	>	1024	472	5	.097	15	>	1.8	>	583
135	MSS54B		5	41	54	8	92	85	6.01	>	1301	>	9	626	5	.044	5	>	1.6	>	425
136	MSS55B		5	45	290	8	87	109	6.39	>	1423	>	10	989	5	.048	7	>	1.4	>	322
137	MSS56B		5	25	270	19	137	65	10.48	>	1333	>	39	172	8	.241	8	>	2.0	>	260
138	MSS57B		5	45	360	13	98	66	8.37	>	1209	>	10	175	5	.192	11	>	1.4	>	220
139	MSS58B		5	39	30	22	117	61	11.49	>	1570	>	11	198	5	.211	5	>	1.8	>	266
140	MSS59B		5	79	230	13	119	163	11.37	>	3179	>	17	313	5	.050	5	>	1.4	>	486
141	MSS60B		5	65	1100	10	102	164	10.25	>	3321	>	18	329	5	.047	5	>	1.8	>	456
142	MSS61B		5	43	1000	13	117	119	8.61	>	2792	>	52	205	5	.054	10	>	1.2	>	448
143	MSS62B		5	84	3400	8	95	195	9.61	>	2900	>	13	403	5	.054	6	>	1.4	>	476
144	MSS63B		5	57	1000	6	69	134	9.23	>	2097	>	11	279	5	.062	7	>	1.8	>	327
145	MSS64B		5	89	1100	8	69	193	8.12	>	2858	>	14	391	5	.029	5	>	1.6	>	450
146	MSS65B		5	63	1300	12	193	118	7.05	>	1620	>	51	172	5	.063	5	>	1.6	>	441
147	MSS66B		5	55	10	15	64	120	6.08	>	2988	>	14	262	5	.036	5	>	2.0	>	455
148	MSS67B		5	90	910	7	126	167	8.62	>	2240	>	22	582	5	.342	5	>	1.8	>	409
149	MSS68B		5	115	480	11	88	168	9.07	>	2487	>	14	637	5	.328	6	>	1.8	>	395
150	MSS69B		5	104	70	4	100	172	7.68	>	1761	>	8	649	5	.475	8	>	1.8	>	350

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn	
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm	
151	MSS70B		5	47	20	16	147	83	11.53	1	1743		12	245		.305			1.8	10	279	
152	MSS71B		5	54	710	8	113	109	7.08	1	1228		15	307	5	.330	7		1.8	10	184	
153	MSS72B		5	36	40	14	154	80	4.98	1	2025		27	245	5	.023	6		1.8	10	365	
154	MSS73B		5	16	2	1	61	39	3.72	1	276		5	64	5	.102	5		1.2	10	90	
155	MSS74B		5	34	810	21	134	58	13.40	1	1348		30	52	5	3.948	5		1.4	10	275	
156	MSS75B		5	49	4000	6	66	42	5.79	1	337		7	23	5	.660	5		1.6	10	62	
157	MSS76B		5	67	150	10	433	68	9.12	1	2250		75	275	5	.083	9		1.6	10	591	
158	MSS77B		5	78	1400	12	62	34	4.98	1	750		11	111	5	.071	8		1.8	10	405	
159	MSS78B		5	47	400	8	98	173	7.90	1	2439		10	255	5	.043	8		1.4	10	308	
160	MSS79B		5	25	730	9	104	34	4.77	1	3018		13	342	5	.064	9		1.2	10	449	
161	MSS80B		5	33	62	9	73	26	3.51	1	3211		36	212	5	.050	5		1.6	10	541	
162	MSS81B		5	65	94	13	280	157	5.45	1	532		12	50	5	.102	7		1.8	10	139	
163	MSS81C		5	13	2	35	2525	29	3.40	1	517		737	57	5	.032	9		1.4	10	163	
164	MSS82C		5	13	2	14	290	30	3.40	1	630		12	46	5	.070	5		1.8	10	162	
165	MSS83C		5	13	2	23	279	30	9.43	1	2854		68	483	5	.031	5		1.6	10	642	
166	MSS84C		5	10	4	23	97	20	4.70	1	2667		143	11	5	.017	9		1.2	10	157	
167	MSS85C		5	16	4	21	113	28	5.20	1	1041		30	14	5	.031	5		1.8	10	72	
168	MSS86C		5	15	2	28	118	33	5.67	1	1450		32	10	5	.021	5		1.6	10	81	
169	MSS87C		5	47	450	10	94	32	7.05	1	1722		43	7	5	.018	5		1.4	10	91	
170	MSS88C		5	47	220	21	85	34	6.14	1	1688		29	9	5	.031	5		1.4	10	116	
171	MSS89C		5	57	210	14	127	76	5.23	1	1788		27	11	5	.021	6		1.2	10	93	
172	MSS10C		5	39	120	15	121	22	5.40	1	2745		28	296	5	.022	6		1.4	10	375	
173	MSS11C		5	82	1700	10	135	36	5.67	1	1611		23	114	5	.022	5		1.6	10	219	
174	MSS12C		5	58	1800	12	129	37	4.79	1	978		19	94	5	.036	5		1.8	10	203	
175	MSS13C		5	47	450	10	141	52	6.55	1	2259		19	236	5	.047	5		1.8	10	378	
176	MSS14C		5	47	450	12	130	70	6.41	1	2296		14	299	6	.051	6		1.8	10	447	
177	MSS15C		5	47	450	19	161	108	5.37	1	3247		27	363	6	.024	6		1.8	10	451	
178	MSS16C		5	63	2	15	97	36	4.72	1	1201		16	101	5	.018	5		1.2	10	151	
179	MSS17C		5	39	120	25	121	22	5.40	1	1104		21	54	5	.014	5		1.4	10	94	
180	MSS18C		5	38	210	18	141	176	6.17	1	3737		25	431	5	.028	5		1.8	10	430	
181	MSS19C		5	54	84	16	225	176	6.17	1	3477		49	568	5	.037	5		1.6	10	609	
182	MSS20C		5	54	84	16	141	91	6.02	1	2441		32	244	5	.025	5		1.6	10	386	
183	MSS21C		5	53	6	20	93	202	6.60	1	3526		31	456	5	.046	5		1.6	10	576	
184	MSS22C		5	20	170	11	411	208	6.67	1	3455		183	454	5	.048	5		1.2	10	592	
185	MSS23C		5	35	320	2	168	36	7.04	1	1132		12	88	5	.045	5		2.0	10	216	
186	MSS24C		5	21	110	11	110	43	6.20	1	354		24	26	5	.159	5		1.6	10	96	
187	MSS25C		5	20	410	16	76	43	4.97	1	394		4	55	5	.183	5		1.4	10	88	
188	MSS26C		5	34	1600	16	89	41	10.35	1	1577		10	110	5	.609	5		1.6	10	370	
189	MSS27C		5	34	1600	16	99	46	13.07	1	1803		15	131	5	.241	5		1.6	10	381	
190	MSS28C		5	20	10	20	110	46	11.37	1	1795		12	106	5	.112	5		2.0	10	332	
191	MSS29C		5	30	180	2	75	57	7.03	1	997		9	207	5	.095	5		2.0	10	236	
192	MSS30C		5	24	2600	24	97	46	16.21	1	1868		16	79	5	1.715	5		1.6	10	348	
193	MSS31C		5	10	4	22	113	46	7.97	1	2512		23	279	5	.043	5		1.8	10	460	
194	MSS32C		5	14	76	4	79	43	12.34	1	1770		13	66	5	.288	5		1.8	10	286	
195	MSS33C		5	37	120	13	80	37	10.92	1	1356		14	55	5	.051	5		2.0	10	265	
196	MSS34C		5	44	34	11	111	71	7.67	1	1269		8	197	5	.258	5		1.8	10	269	
197	MSS35C		5	17	12	6	70	50	7.99	1	979		10	179	5	.176	5		1.8	10	231	
198	MSS36C		5	36	2	9	70	52	8.23	1	446		6	10	5	1.114	5		1.8	10	84	
199	MSS37C		5	31	4	10	66	46	7.06	1	311		5	2	5	.873	5		1.8	10	78	
200	MSS38C		5							1												64

Ser. No.	Sample No.	Geol Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mb	Ni	Pb	Pt	S	Sb	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
201	MSS39C		28	28	140	20	188	69	15.69	>	1986	>	17	192	10	.329	6	>	1.8	10>	328
202	MSS40C		31	31	20	18	91	65	7.95	>	1086	>	12	131	10	.081	5	>	2.0	10>	247
203	MSS41C		27	27	750	13	111	39	7.92	>	1435	>	15	78	10	.206	5	>	1.8	10>	274
204	MSS42C		27	27	4	4	158	61	7.82	>	288	>	5	103	10	.106	5	>	1.6	10>	49
205	MSS43C		32	32	4	14	80	35	6.93	>	2269	>	7	75	10	.238	5	>	1.4	10>	166
206	MSS44C		25	25	6	11	71	42	7.22	>	1009	>	10	123	10	.170	5	>	2.2	10>	370
207	MSS45C		45	45	4	11	63	42	7.08	>	1525	>	8	70	10	.153	5	>	2.2	10>	211
208	MSS46C		65	65	12	12	78	56	6.67	>	1149	>	12	206	10	.067	5	>	2.0	10>	825
209	MSS47C		54	54	4200	48	108	72	9.46	>	3122	>	19	387	10	.086	5	>	1.6	10>	921
210	MSS48C		25	25	3200	15	123	79	7.45	>	3671	>	26	488	10	.057	5	>	1.8	10>	938
211	MSS49C		47	47	200	18	91	71	7.45	>	1984	>	21	312	10	.081	5	>	1.8	10>	374
212	MSS50C		38	38	2200	21	116	98	9.79	>	4258	>	23	316	10	.046	5	>	1.4	10>	653
213	MSS51C		23	23	140	13	150	23	8.97	>	2993	>	35	17	10	.016	5	>	2.0	10>	382
214	MSS52C		35	35	780	15	91	67	6.85	>	1279	>	19	308	10	.141	5	>	1.4	10>	546
215	MSS53C		33	33	48	8	90	82	7.18	>	1570	>	19	538	10	.143	5	>	2.0	10>	451
216	MSS54C		49	49	300	3	61	90	7.20	>	1624	>	8	706	10	.060	5	>	1.8	10>	473
217	MSS55C		38	38	680	1>	73	101	6.98	>	1747	>	4	854	10	.051	5	>	1.4	10>	395
218	MSS56C		45	45	4	29	161	65	15.95	>	1947	>	18	170	10	.536	5	>	1.6	10>	309
219	MSS57C		39	39	4	14	100	72	9.37	>	1435	>	12	192	10	.211	5	>	2.0	10>	214
220	MSS58C		30	30	84	19	146	65	15.12	>	1908	>	13	200	10	.375	5	>	1.6	10>	309
221	MSS59C		75	75	2400	9	193	149	18.09	>	3642	>	30	270	10	.061	5	>	1.4	10>	545
222	MSS60C		84	84	670	17	149	186	16.48	>	4332	>	21	369	10	.139	5	>	1.6	10>	544
223	MSS61C		67	67	1300	18	100	124	9.86	>	2956	>	19	206	10	.051	5	>	1.2	10>	435
224	MSS62C		72	72	880	14	86	201	10.34	>	3310	>	13	369	10	.060	5	>	1.0	10>	458
225	MSS63C		54	54	1800	13	90	139	10.65	>	2556	>	11	299	10	.068	5	>	1.4	10>	330
226	MSS64C		92	92	1300	10	102	211	11.00	>	3174	>	14	410	10	.079	5	>	1.4	10>	471
227	MSS65C		52	52	1700	17	88	121	7.70	>	2821	>	20	214	10	.045	5	>	1.6	10>	462
228	MSS66C		80	80	1700	15	94	123	7.08	>	2869	>	14	251	10	.039	5	>	1.8	10>	414
229	MSS67C		101	101	78	9	95	185	10.55	>	2653	>	12	603	10	.343	5	>	1.8	10>	411
230	MSS68C		94	94	140	12	79	172	8.86	>	2208	>	7	546	10	.325	5	>	1.6	10>	363
231	MSS69C		97	97	14	12	68	149	8.28	>	2719	>	9	379	10	.051	5	>	1.6	10>	214
232	MSS70C		31	31	1700	30	156	58	15.87	>	2237	>	15	212	10	.347	5	>	1.6	10>	304
233	MSS71C		59	59	550	11	77	120	9.87	>	1616	>	9	323	10	.478	5	>	2.2	10>	213
234	MSS72C		39	39	6	16	131	105	6.78	>	1781	>	41	258	10	.040	5	>	2.0	10>	468
235	MSS73C		23	23	4	2	79	54	7.06	>	403	>	7	73	10	.146	5	>	1.4	10>	131
236	MSS74C		20	20	480	29	84	70	15.17	>	1328	>	17	51	10	.5289	5	>	1.4	10>	247
237	MSS75C		30	30	8	9	68	45	7.06	>	379	>	7	11	10	.754	5	>	1.8	10>	71
238	MSS76C		57	57	2000	13	119	63	8.18	>	1737	>	16	252	10	.093	5	>	1.8	10>	563
239	MSS77C		24	24	50	8	66	37	7.31	>	947	>	11	122	10	.124	5	>	1.6	10>	354
240	MSS78C		76	76	80	8	113	154	10.46	>	2546	>	16	272	10	.059	5	>	1.4	10>	437
241	MSS79C		57	57	900	14	91	135	13.73	>	3318	>	21	358	10	.047	5	>	2.0	10>	474
242	MSS80C		62	62	140	23	131	135	9.78	>	3748	>	31	215	10	.059	5	>	1.4	10>	586
243	MSS81C		23	23	30	10	75	35	5.52	>	550	>	8	60	10	.053	5	>	1.8	10>	138

Appendix 7

Results of chemical analyses for soil

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mo	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn	
		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
1	NSL01A	.5	5	2	10	319	43	2.70	>	.96	212	>	.10	104	10	5	126	.025	>	22	2.2	>	10	39	
2	NSL02A	.5	5	2	18	960	80	4.02	>	1.18	430	>	.15	330	32	5	153	.049	>	31	2.0	>	10	76	
3	NSL03A	.5	8	4	8	125	77	2.46	>	.53	1062	>	.08	51	8	5	93	.049	>	21	2.4	>	10	47	
4	NSL04A	.5	12	6	5	172	95	2.25	>	.39	463	>	.06	57	7	5	74	.059	>	29	2.4	>	10	30	
5	NSL05A	.5	5	4	20	175	38	4.27	>	1.64	2179	>	.19	66	19	10	214	.032	>	35	2.4	>	10	80	
6	NSL06A	.5	16	4	3	116	89	2.39	>	.43	506	>	.06	42	11	10	79	.060	6	>	31	2.6	>	10	32
7	NSL07A	.5	5	4	11	142	31	3.13	>	1.12	915	>	.15	62	11	10	165	.078	>	51	2.6	>	10	68	
8	NSL08A	.5	5	36	14	151	23	2.87	>	.78	1067	>	.23	57	8	10	117	.046	>	18	2.2	>	10	50	
9	NSL09A	.5	5	24	11	184	46	2.61	>	.62	1198	>	.08	59	8	10	110	.043	>	11	2.0	>	10	45	
10	NSL10A	.5	5	4	4	228	577	4.01	>	.40	682	5	.09	78	4	10	55	.057	>	12	2.8	25	>	26	
11	NSL11A	.5	47	12	26	198	71	5.40	>	1.23	772	>	.14	97	6	10	218	.081	10	>	25	3.2	>	47	
12	NSL12A	.5	5	4	9	365	481	3.89	>	.59	262	4	.16	127	8	10	88	.053	>	29	2.8	>	10	42	
13	NSL13A	.5	31	64	16	802	698	3.55	>	.92	1381	4	.23	287	27	5	106	.067	>	43	2.2	12	>	66	
14	NSL14A	.5	51	56	13	388	951	3.42	>	.85	1270	9	.25	136	14	5	90	.070	>	48	2.8	19	>	56	
15	NSL15A	.5	73	90	9	482	1115	3.74	>	.82	222	14	.25	172	8	5	69	.079	>	47	2.2	32	>	43	
16	NSL16A	.5	40	108	8	291	1285	3.22	>	.99	459	5	.32	124	14	5	79	.085	>	54	2.4	12	>	57	
17	NSL17A	.5	5	26	11	294	1013	3.58	>	.87	355	2	.18	136	4	5	77	.068	>	34	2.6	>	10	47	
18	NSL18A	.5	8	76	18	233	250	4.99	>	1.26	419	1	.16	114	2	5	198	.060	>	24	3.0	>	10	46	
19	NSL19A	.5	86	40	10	497	1222	4.15	>	.83	175	23	.17	164	11	5	85	.059	>	34	2.2	30	>	45	
20	NSL20A	.5	41	52	10	299	930	3.42	>	.72	239	8	.30	111	2	5	70	.081	>	60	2.0	17	>	45	
21	NSL21A	.5	51	18	9	124	850	3.58	>	.96	311	10	.18	50	2	5	120	.060	>	39	2.6	17	>	50	
22	NSL22A	.5	29	44	18	173	2051	2.88	>	1.30	434	4	.29	72	5	5	105	.065	>	59	2.8	>	10	59	
23	NSL23A	.5	14	30	11	179	816	4.32	>	2.06	273	1	.44	82	2	5	173	.092	>	72	2.8	>	10	57	
24	NSL24A	.5	8	2	25	158	53	4.28	>	2.7	1966	1	.21	63	15	5	262	.053	>	51	3.0	>	10	80	
25	NSL25A	.5	5	10	5	180	199	4.35	>	.70	217	1	.11	72	2	5	113	.044	>	24	2.6	>	10	51	
26	NSL26A	.5	46	8	5	180	269	3.27	>	.56	443	6	.08	71	17	5	96	.076	9	>	53	2.0	11	>	28
27	NSL27A	.5	20	2	5	127	88	3.58	>	.81	349	1	.11	58	5	5	131	.049	>	35	2.0	>	10	48	
28	NSL28A	.5	30	54	10	132	274	3.50	>	.81	572	4	.11	50	7	5	117	.045	>	24	2.6	>	10	39	
29	NSL29A	.5	8	10	9	331	27	3.22	>	.76	881	1	.11	106	2	5	142	.047	>	32	2.4	>	10	61	
30	NSL30A	.5	5	10	9	789	82	3.22	>	.86	373	1	.11	278	28	5	132	.060	>	28	2.6	>	10	50	
31	NSL31A	.5	5	2	9	638	56	2.54	>	.64	639	1	.08	194	27	5	108	.051	>	29	2.6	>	10	47	
32	NSL32A	.5	5	2	13	624	50	2.70	>	.60	753	1	.08	177	18	5	118	.060	>	26	2.4	>	10	52	
33	NSL33A	.5	14	6	16	139	28	3.59	>	1.43	847	1	.15	49	5	5	181	.034	>	24	2.8	>	10	60	
34	NSL34A	.5	7	6	8	198	45	3.46	>	.57	1457	1	.12	79	2	5	113	.046	>	35	2.6	>	10	54	
35	NSL35A	.5	19	2	7	112	21	2.51	>	.72	709	1	.10	44	14	5	119	.032	>	42	2.0	>	10	46	
36	NSL36A	.5	5	2	8	125	19	2.30	>	.57	1239	1	.07	45	18	5	119	.045	>	32	2.2	>	10	50	
37	NSL37A	.5	24	14	9	211	89	4.30	>	1.03	909	1	.13	91	14	5	146	.048	>	29	2.4	>	10	53	
38	NSL38A	.5	15	6	3	228	44	3.48	>	.90	301	1	.09	77	11	5	179	.052	>	27	2.2	>	10	44	
39	NSL39A	.5	15	10	11	358	154	3.43	>	.75	624	1	.09	128	10	5	133	.087	>	37	2.4	>	10	51	
40	NSL40A	.5	5	2	7	629	53	3.20	>	1.02	562	1	.12	149	11	5	154	.056	>	23	2.8	>	10	47	
41	NSL41A	.5	7	2	11	629	38	4.13	>	1.43	411	1	.16	180	19	5	198	.040	>	20	3.4	>	10	64	
42	NSL42A	.5	5	2	33	1048	248	4.52	>	1.00	1023	1	.35	341	23	5	156	.072	8	>	40	2.4	>	10	76
43	NSL43A	.5	5	4	9	111	26	2.89	>	.80	1407	1	.10	39	11	10	147	.053	>	37	2.0	>	10	60	
44	NSL44A	.5	5	4	9	152	24	2.69	>	.63	770	1	.09	62	2	10	145	.058	>	39	2.4	>	10	54	
45	NSL45A	.5	5	4	9	135	22	3.16	>	.97	809	1	.12	51	2	10	146	.033	>	29	2.8	>	10	62	
46	NSL46A	.5	5	4	7	214	32	3.44	>	.87	1038	1	.10	67	12	10	204	.055	>	38	3.0	>	10	71	
47	NSL47A	.5	5	4	13	164	32	3.14	>	1.45	1198	1	.24	56	4	10	204	.049	>	38	2.6	>	10	72	
48	NSL48A	.5	5	4	23	565	30	3.93	>	.80	667	1	.23	182	14	10	153	.066	>	28	2.0	>	10	62	
49	NSL49A	.5	94	40	6	507	51	2.79	>	.75	278	1	.12	20	2	10	130	.076	>	20	2.2	>	10	42	
50	NSL50A	.5	70	12	7	507	35	3.57	>	.61	220	1	.14	165	6	10	129	.089	>	23	2.4	>	10	43	

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mo	Na	Ni	Pb	Pt	Rb	S	So	Sn	Sr	U	W	Zn
101	NSL198	5	87	130	8	52	1222	3.81	1	.89	144	27	.14	23	9	5	90	.046	5	1	34	2.2	28	32
102	NSL208	5	54	38	11	188	1072	3.20	1	.81	255	11	.28	39	2	5	75	.064	6	1	61	1.8	15	38
103	NSL218	5	98	43	20	71	2278	3.60	1	1.10	195	28	.20	31	2	5	91	.050	6	1	44	2.4	60	51
104	NSL228	5	28	44	21	75	2393	2.87	1	1.41	460	5	.24	34	2	5	106	.049	5	1	54	2.8	16	58
105	NSL238	5	9	14	12	98	1009	4.56	1	3.06	291	1	.40	65	5	5	186	.044	5	1	70	2.8	10	67
106	NSL248	5	5	4	24	181	52	4.26	1	2.19	1761	1	.12	74	16	5	250	.045	5	1	44	3.4	10	74
107	NSL258	5	22	6	8	95	244	4.41	1	.71	172	4	.06	62	2	5	106	.042	5	1	18	3.0	10	44
108	NSL268	5	53	22	7	278	435	4.60	1	.90	267	9	.08	141	5	5	114	.061	5	1	41	2.4	18	30
109	NSL278	5	17	6	6	66	144	3.83	1	.96	586	3	.08	27	5	5	122	.051	5	1	30	2.8	10	46
110	NSL288	5	36	14	13	42	296	3.88	1	.94	824	6	.08	25	8	5	118	.052	5	1	21	2.6	11	41
111	NSL298	5	16	4	10	59	121	2.95	1	.67	911	1	.06	25	8	5	128	.049	5	1	29	3.0	10	57
112	NSL308	5	13	4	8	56	23	3.02	1	.90	316	1	.07	27	7	5	102	.038	5	1	20	2.2	10	43
113	NSL318	5	5	2	8	30	12	2.33	1	.59	670	1	.05	19	6	5	102	.047	5	1	25	2.4	10	37
114	NSL328	5	9	2	16	59	18	2.84	1	.75	1405	1	.06	20	6	5	140	.061	5	1	24	2.8	10	57
115	NSL338	5	16	8	16	56	28	3.94	1	1.61	793	1	.10	33	12	5	188	.041	5	1	14	2.8	10	65
116	NSL348	5	5	2	6	86	36	3.31	1	.59	1247	1	.06	56	6	5	119	.063	5	1	28	3.0	10	51
117	NSL358	5	5	2	6	30	18	2.09	1	.51	753	1	.04	17	6	5	103	.057	5	1	38	2.2	10	47
118	NSL368	5	18	2	4	39	17	2.99	1	.82	733	1	.05	25	6	5	122	.045	5	1	30	2.4	10	45
119	NSL378	5	25	12	6	79	57	4.18	1	1.01	503	2	.08	41	9	5	140	.050	5	1	26	2.6	10	49
120	NSL388	5	25	12	6	64	58	4.45	1	1.28	190	2	.05	33	9	5	192	.056	5	1	23	2.6	10	51
121	NSL398	5	22	28	8	58	205	4.10	1	.91	474	2	.07	25	8	5	140	.080	5	1	25	2.8	10	54
122	NSL408	5	5	2	6	46	19	3.36	1	.98	399	1	.07	28	11	5	140	.053	5	1	15	2.4	10	39
123	NSL418	5	7	2	6	54	22	4.12	1	1.26	22	1	.08	23	9	5	184	.059	5	1	10	2.6	10	57
124	NSL428	5	5	2	34	332	34	5.20	1	1.19	1131	1	.35	274	12	5	168	.051	5	1	38	2.4	10	77
125	NSL438	5	5	2	11	52	21	3.37	1	.88	1255	1	.07	25	5	5	143	.067	5	1	32	2.6	10	60
126	NSL448	5	5	2	4	36	14	2.83	1	.55	683	1	.07	24	12	10	81	.037	5	1	24	2.8	10	46
127	NSL458	5	5	2	12	85	20	3.28	1	.89	1180	1	.08	34	5	5	140	.040	5	1	26	2.4	10	67
128	NSL468	5	5	2	11	125	15	3.89	1	.93	1068	1	.07	47	2	5	170	.045	5	1	31	2.8	10	72
129	NSL478	5	6	2	15	88	26	3.75	1	1.56	1109	1	.19	44	14	5	191	.047	5	1	34	2.4	10	78
130	NSL488	5	5	4	25	219	37	5.40	1	1.37	830	1	.29	25	13	5	180	.056	5	1	27	2.6	10	76
131	NSL498	5	111	6	6	70	37	3.64	1	.89	289	1	.10	31	4	5	144	.051	5	1	15	3.0	10	51
132	NSL508	5	82	36	4	129	28	4.16	1	.69	179	1	.12	70	3	5	134	.058	5	1	18	2.8	10	42
133	NSL518	5	70	54	10	37	18	2.92	1	.86	585	3	.10	26	15	5	144	.069	5	1	31	2.4	10	55
134	NSL528	5	5	2	7	52	28	3.45	1	1.05	747	1	.11	28	12	5	180	.067	5	1	25	2.0	10	49
135	NSL538	5	5	2	21	141	38	4.32	1	.78	1258	1	.08	88	18	5	122	.060	5	1	15	2.4	10	72
136	NSL548	5	5	2	14	78	24	3.33	1	.98	949	1	.12	34	10	5	154	.039	5	1	53	2.6	10	54
137	NSL558	5	5	2	6	92	27	3.07	1	.62	739	1	.05	59	13	5	121	.051	5	1	20	2.6	10	68
138	NSL568	5	9	2	12	87	24	3.70	1	1.27	970	1	.15	43	8	5	163	.042	5	1	34	2.6	10	68
139	NSL578	5	2	2	23	201	46	4.90	1	1.50	1101	1	.56	138	36	5	181	.049	5	1	105	4.4	10	72
140	NSL588	5	5	2	31	346	85	5.45	1	1.18	976	1	.49	273	21	5	156	.044	5	1	88	3.6	10	78
141	NSL598	5	5	4	27	308	85	5.77	1	1.02	790	1	.31	308	17	5	135	.046	5	1	55	4.0	10	78
142	NSL608	5	5	10	30	429	84	5.40	1	1.07	1011	1	.41	298	25	5	146	.096	5	1	87	4.0	10	95
143	NSL618	5	5	2	15	51	26	3.83	1	1.28	945	1	.25	43	16	5	156	.040	5	1	50	2.6	10	69
144	NSL628	5	11	2	10	77	20	3.45	1	.85	484	1	.08	34	12	5	133	.046	5	1	27	2.2	10	51
145	NSL638	5	5	4	23	213	71	5.49	1	1.48	1021	1	.27	139	12	5	196	.053	5	1	56	3.0	10	86
146	NSL648	5	9	2	15	62	27	3.90	1	1.35	1301	1	.36	43	21	5	166	.040	5	1	59	2.6	10	68
147	NSL658	5	5	2	10	85	26	3.71	1	.93	445	1	.06	68	9	5	141	.042	5	1	30	2.6	10	56
148	NSL668	5	5	2	9	56	20	3.56	1	.82	1246	1	.07	29	17	5	159	.045	5	1	27	2.4	10	64
149	NSL678	5	13	48	2	79	88	3.90	1	.32	49	1	.05	32	5	5	60	.043	5	1	12	2.8	10	20
150	NSL688	5	8	2	2	31	16	3.31	1	.93	73	1	.06	24	5	5	122	.028	5	1	11	2.6	10	34

Ser. No.	Sample No.	Ag ppm	As ppm	Au ppb	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	K %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	Pt ppb	Rb ppm	S %	Sb ppm	Sn ppm	Sr ppm	U ppm	W ppm	Zn ppm
151	NSL698	.5	36	18	5	68	33	3.77	1	1.56	229	1	.09	20	10	5	207	.045	5	1	13	2.8	10	54
152	NSL708	.5	220	176	23	67	95	5.17	1	2.09	476	1	.16	45	3	5	279	.046	5	1	26	3.8	10	48
153	NSL718	.5	6	2	2	76	18	4.26	1	.88	108	1	.08	28	8	5	137	.049	5	1	11	3.6	10	94
154	NSL728	.5	8	2	2	83	13	3.03	1	.55	97	1	.06	20	2	5	107	.052	5	1	20	2.6	10	39
155	NSL738	.5	7	2	3	169	12	2.15	1	.44	74	1	.05	67	4	5	74	.041	5	1	7	1.8	10	39
156	NSL748	.5	15	6	17	94	185	5.41	1	1.99	149	1	.13	57	2	5	243	.049	5	1	11	3.6	10	23
157	NSL758	.5	47	100	9	82	103	5.45	1	.78	236	1	.09	36	2	5	114	.082	5	7	16	3.6	10	26
158	NSL768	.5	131	52	1	80	1147	4.24	1	.62	90	27	.08	22	2	5	74	.058	5	1	14	3.6	61	25
159	NSL778	.5	5	18	23	1210	3.86	1	1	1.21	963	1	.50	29	2	5	88	.099	5	1	81	2.4	10	55
160	NSL788	.5	34	22	4	58	1337	2.49	1	.55	142	2	.17	19	2	5	46	.105	5	1	35	2.2	40	38
161	NSL798	.5	20	48	10	60	1328	3.38	1	1.27	224	3	.55	25	2	5	96	.055	5	1	76	3.0	10	47
162	NSL808	.5	24	48	20	93	2730	2.81	1	1.37	434	6	.23	37	2	5	110	.066	5	1	49	2.8	18	63
163	NSL818	.5	5	4	12	86	485	2.95	1	1.95	478	1	.95	35	2	5	121	.085	5	1	131	2.6	10	40
164	NSL828	.5	5	12	7	79	1377	3.94	1	.86	408	2	.64	34	3	5	128	.112	5	1	86	2.6	10	61
165	NSL838	.5	6	2	7	66	29	2.69	1	.76	1209	1	.06	19	2	5	78	.054	5	1	28	2.4	10	40
166	NSL848	.5	10	2	13	98	22	3.16	1	.91	535	1	.07	36	6	5	141	.055	5	1	1	2.6	10	55
167	NSL858	.5	22	58	10	46	81	3.22	1	.83	1016	1	.07	24	2	5	129	.051	5	1	15	2.4	10	48
168	NSL868	.5	2	2	13	36	21	2.34	1	.54	148	1	.05	14	2	5	100	.036	5	1	10	2.4	10	31
169	NSL878	.5	5	2	14	123	29	2.92	1	.91	1660	1	.08	87	10	5	159	.067	5	1	39	2.8	10	56
170	NSL888	.5	5	2	22	58	30	4.32	1	1.63	1662	1	.20	39	8	5	223	.043	5	1	49	3.0	10	77
171	NSL898	.5	9	2	17	105	19	2.88	1	1.49	1078	1	.17	38	2	5	207	.059	5	1	45	2.6	10	45
172	NSL908	.5	6	2	14	62	68	4.86	1	.88	1013	1	.23	34	4	5	129	.053	5	1	17	2.2	10	42
173	NSL918	.5	15	26	2	85	650	4.38	1	.76	1107	1	.06	21	7	5	127	.058	5	1	11	3.0	10	42
174	NSL928	.5	75	72	23	76	200	5.47	1	1.27	570	4	.12	28	2	5	70	.059	5	1	14	3.2	31	22
175	NSL938	.5	48	18	6	67	470	3.79	1	1.72	248	1	.13	50	2	5	215	.066	5	1	26	3.8	10	42
176	NSL948	.5	14	28	10	64	1094	3.50	1	1.20	910	9	.33	30	2	5	99	.062	5	1	54	2.2	10	39
177	NSL958	.5	61	36	10	53	337	3.37	1	1.07	1276	12	.28	22	4	5	114	.065	5	1	50	3.0	24	45
178	NSL968	.5	81	56	10	64	1094	3.50	1	1.07	1276	12	.28	22	4	5	114	.065	5	1	50	3.0	24	45
179	NSL978	.5	69	38	8	58	1191	3.36	1	1.20	280	11	.28	20	10	5	80	.075	5	1	50	2.4	24	35
180	NSL988	.5	51	38	8	52	1496	3.18	1	1.09	342	6	.33	26	2	5	99	.075	5	1	55	2.6	13	44
181	NSL998	.5	24	36	9	50	1257	3.79	1	1.37	439	4	.21	26	2	5	90	.067	5	1	40	2.2	10	45
182	NSL1008	.5	7	110	23	79	222	4.84	1	1.87	439	1	.15	57	2	5	205	.078	5	1	26	3.4	10	38
183	NSL1018	.5	92	26	4	50	1142	4.01	1	.86	139	27	.13	22	2	5	86	.056	5	1	32	2.4	26	31
184	NSL1028	.5	59	28	13	47	1093	3.08	1	.81	282	11	.26	21	3	5	73	.091	5	1	61	2.0	18	37
185	NSL1038	.5	89	110	12	103	2553	3.86	1	1.31	229	30	.25	35	6	5	107	.061	5	1	66	2.4	45	56
186	NSL1048	.5	27	34	17	63	2909	3.54	1	2.23	287	3	.33	40	6	5	167	.047	5	1	66	2.8	10	74
187	NSL1058	.5	5	8	15	237	1053	4.88	1	3.28	334	1	.43	88	2	5	223	.054	5	1	71	2.8	10	76
188	NSL1068	.5	11	2	25	68	52	4.30	1	2.30	1761	1	.13	35	4	5	274	.050	5	1	45	3.4	10	75
189	NSL1078	.5	37	10	6	107	299	4.57	1	.77	161	4	.08	37	5	5	120	.048	5	1	20	2.8	15	44
190	NSL1088	.5	82	18	7	62	563	4.83	1	1.02	163	9	.10	29	7	5	116	.061	5	1	31	2.6	23	28
191	NSL1098	.5	10	2	7	95	48	3.27	1	.88	896	1	.07	30	7	5	138	.044	5	1	29	2.4	10	44
192	NSL1108	.5	34	6	10	64	294	3.97	1	.96	968	4	.09	25	2	5	135	.050	5	1	21	2.4	10	55
193	NSL1118	.5	4	2	7	57	18	3.12	1	.71	968	1	.07	17	10	5	141	.057	5	1	28	2.4	10	55
194	NSL1128	.5	16	8	11	54	28	3.58	1	1.19	568	1	.09	25	3	5	166	.044	5	1	19	2.8	10	51
195	NSL1138	.5	9	2	9	139	14	2.63	1	.74	1668	1	.06	41	10	5	114	.041	5	1	25	2.8	10	62
196	NSL1148	.5	6	2	12	45	22	4.00	1	.66	887	1	.10	29	6	5	133	.053	5	1	15	2.8	10	64
197	NSL1158	.5	7	2	17	52	28	3.26	1	1.65	887	1	.08	29	6	5	201	.040	5	1	27	2.8	10	50
198	NSL1168	.5	14	2	9	113	92	3.26	1	.69	1107	1	.06	52	6	5	131	.052	5	1	32	3.0	10	45
199	NSL1178	.5	9	2	5	206	19	3.05	1	1.04	838	1	.09	27	10	5	149	.031	5	1	31	2.8	10	58
200	NSL1188	.5	7	2	12	63	22	3.47	1	1.04	838	1	.09	27	10	5	149	.031	5	1	31	2.8	10	58

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
201	NSL37C	5	22	4	5	62	34	3.47	>	.95	240	>	.08	27	10	5	134	.027	>	24	2.6	10	43	
202	NSL38C	5	46	10	4	85	86	4.54	>	1.35	222	>	.13	39	2	5	201	.031	>	22	2.8	10	53	
203	NSL39C	5	22	26	8	67	243	4.55	>	1.10	540	>	.11	26	7	5	156	.040	>	22	3.0	10	48	
204	NSL40C	5	5	2	6	70	18	3.12	>	.94	331	>	.08	29	7	5	139	.025	>	12	2.4	10	36	
205	NSL41C	5	12	2	5	74	21	3.77	>	1.19	191	>	.08	17	2	5	185	.038	>	10	2.8	10	53	
206	NSL42C	5	5	2	35	453	40	5.44	>	1.44	1096	>	.41	362	5	5	180	.025	>	36	2.6	10	81	
207	NSL43C	5	5	2	10	67	21	3.38	>	.96	1022	>	.08	21	12	5	156	.032	>	29	2.6	10	57	
208	NSL44C	5	5	2	10	49	15	2.79	>	.83	877	>	.07	19	12	5	88	.026	>	22	2.4	10	44	
209	NSL45C	5	5	2	17	47	21	2.80	>	.70	1752	>	.07	19	9	5	132	.044	>	27	2.2	10	71	
210	NSL46C	5	8	2	8	69	17	3.79	>	.95	798	>	.08	21	2	5	165	.035	>	26	3.0	10	65	
211	NSL47C	5	12	2	10	66	27	3.75	>	1.74	806	>	.21	29	2	5	208	.034	>	30	2.8	10	67	
212	NSL48C	5	5	14	27	294	37	5.10	>	1.40	892	>	.30	152	2	5	189	.031	>	27	2.8	10	67	
213	NSL49C	5	106	40	7	64	37	3.35	>	.85	244	>	.11	26	2	5	151	.049	>	15	2.4	10	42	
214	NSL50C	5	79	18	7	148	42	3.99	>	.77	188	>	.15	76	2	10	140	.046	>	17	2.5	10	38	
215	NSL51C	5	16	2	13	66	25	3.20	>	1.16	1095	5	.19	23	8	5	185	.066	>	32	2.4	10	53	
216	NSL52C	5	17	30	7	44	16	2.58	>	.76	645	>	.07	18	2	5	121	.033	>	24	2.6	10	38	
217	NSL53C	5	5	2	14	152	24	4.07	>	.84	941	>	.09	54	5	5	129	.031	>	12	2.6	10	55	
218	NSL54C	5	5	2	9	68	24	3.09	>	.94	737	>	.12	24	4	5	146	.031	>	48	2.4	10	43	
219	NSL55C	5	5	2	12	70	26	2.93	>	.69	596	>	.07	37	4	2	118	.030	>	18	2.6	10	55	
220	NSL56C	5	5	4	13	74	26	3.54	>	1.26	820	>	.19	38	2	5	158	.028	>	30	2.8	10	58	
221	NSL57C	5	5	2	26	292	42	4.80	>	1.50	1060	>	.48	147	4	5	209	.045	>	76	3.8	10	63	
222	NSL58C	5	5	4	31	352	54	5.22	>	1.26	987	>	.54	259	4	5	165	.034	>	80	3.8	10	68	
223	NSL59C	5	5	4	25	363	78	5.27	>	.90	718	>	.33	255	2	5	122	.035	>	50	4.2	10	63	
224	NSL60C	5	5	2	38	572	60	5.65	>	1.30	1134	>	.51	373	12	5	163	.046	>	78	3.6	10	76	
225	NSL61C	5	9	2	12	72	26	3.63	>	1.28	908	>	.26	35	3	5	167	.030	>	47	2.4	10	62	
226	NSL62C	5	5	4	2	66	57	3.08	>	.40	34	>	.07	14	2	5	80	.042	>	7	3.0	10	29	
227	NSL63C	5	13	4	28	163	75	5.47	>	1.46	987	>	.31	149	2	5	178	.033	>	41	3.0	10	53	
228	NSL64C	5	17	2	11	58	21	3.29	>	1.06	884	>	.20	25	2	5	144	.031	>	42	3.0	10	53	
229	NSL65C	5	5	2	9	131	28	3.63	>	.85	366	>	.09	64	2	5	139	.032	>	29	3.0	10	53	
230	NSL66C	5	6	2	11	75	24	3.67	>	1.08	1104	>	.09	30	2	5	182	.043	>	28	2.8	10	64	
231	NSL67C	5	18	15	2	74	104	4.03	>	.36	47	>	.06	25	2	5	64	.038	>	10	3.0	10	18	
232	NSL68C	5	5	4	1	54	15	3.33	>	.70	76	>	.08	17	2	5	122	.033	>	9	2.6	10	30	
233	NSL69C	5	26	24	7	73	38	3.75	>	1.91	288	>	.11	20	2	5	232	.032	>	12	3.0	10	63	
234	NSL70C	5	243	190	23	74	92	5.00	>	2.24	593	>	.19	42	2	5	297	.032	>	25	3.2	10	44	
235	NSL71C	5	13	4	1	45	34	2.86	>	.75	43	>	.07	14	2	5	110	.025	>	8	2.6	10	33	
236	NSL72C	5	9	2	3	50	13	2.85	>	.55	218	>	.06	11	2	5	95	.031	>	17	2.4	10	35	
237	NSL73C	5	5	2	1	38	12	1.91	>	.47	118	>	.05	14	2	5	76	.025	>	7	2.2	10	31	
238	NSL74C	5	5	2	13	74	134	4.89	>	1.85	104	>	.11	42	2	5	252	.026	>	9	3.6	10	17	
239	NSL75C	5	47	120	8	77	112	5.28	>	.88	277	>	.11	35	2	5	122	.063	>	14	3.4	10	24	
240	NSL76C	5	133	50	2	86	1358	4.05	>	.84	36	31	.11	25	2	5	92	.045	>	15	4.4	55	26	
241	NSL77C	5	5	30	15	64	1092	3.34	>	1.10	900	>	.45	24	2	5	84	.080	>	70	3.2	10	49	
242	NSL78C	5	23	26	6	55	1398	2.46	>	.57	147	3	.15	20	2	5	51	.074	>	31	2.4	10	34	
243	NSL79C	5	18	36	8	59	1312	3.21	>	1.28	239	3	.55	24	2	5	97	.056	>	72	3.0	10	35	
244	NSL80C	5	36	58	23	75	2513	2.63	>	1.31	457	4	.22	30	2	5	106	.055	>	44	2.8	13	56	
245	NSL81C	5	5	8	9	88	528	3.14	>	1.99	444	>	1.00	35	2	5	130	.061	>	129	2.8	10	40	
246	NSL82C	5	5	6	7	84	824	2.99	>	.62	288	>	.54	26	2	5	54	.093	>	74	2.0	10	40	

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mo	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
1	BSL01A	.5	.5	4	323	5379	80	14.07	>	.01	6796	>	.05	2865	4	10	5	.047	5	>	8	.8	10	151
2	BSL02A	.5	.5	4	160	4672	71	8.88	>	.27	6070	>	.23	1510	15	10	48	.037	7	>	39	1.2	10	133
3	BSL03A	.5	.5	4	259	8838	75	12.47	>	.12	5014	>	.18	2708	2	10	20	.038	6	>	22	.8	10	178
4	BSL04A	.5	.5	4	294	8071	86	13.96	>	.01	4705	>	.17	3275	2	10	6	.033	5	>	15	.6	10	182
5	BSL05A	.5	.5	4	242	4563	46	10.30	>	.02	4694	>	.09	2080	9	10	6	.046	9	>	12	.6	10	122
6	BSL06A	.5	.5	4	251	6441	60	11.75	>	.09	6207	>	.13	2146	2	10	14	.036	6	>	14	.8	10	170
7	BSL07A	.5	.5	4	273	4701	42	11.88	>	.02	3211	>	.14	2762	2	10	4	.040	6	>	10	.6	10	117
8	BSL08A	.5	.5	4	324	5180	37	14.23	>	.01	2948	>	.09	3432	2	10	4	.029	5	>	5	.4	10	110
9	BSL09A	.5	.5	6	251	10000<	78	12.52	>	.03	3884	>	.27	2769	2	10	4	.039	6	>	26	.4	10	194
10	BSL10A	.5	.5	4	466	10000<	67	13.15	>	.01	5849	>	.16	3199	2	10	5	.044	6	>	15	.2	10	299
11	BSL11A	.5	.5	4	310	8157	69	12.98	>	.03	4425	>	.19	2193	2	10	7	.036	5	>	13	.2	10	188
12	BSL12A	.5	.5	4	423	10000<	54	16.16	>	.01	3610	>	.13	3717	2	10	5	.032	5	>	9	.2	10	213
13	BSL13A	.5	.5	4	63	303	49	5.54	>	.03	3451	>	2.05	87	2	10	1	.035	5	>	109	.2	10	80
14	BSL14A	.5	.5	4	77	366	91	7.50	>	.01	3473	>	1.20	202	2	10	4	.033	5	>	44	.2	10	144
15	BSL15A	.5	.5	4	48	722	74	11.68	>	.01	1420	>	.09	248	2	10	4	.041	5	>	4	.4	10	56
16	BSL16A	.5	.5	4	262	5660	93	10.93	>	.01	4425	>	.18	746	2	10	3	.046	5	>	19	.2	10	105
17	BSL17A	.5	.5	4	70	248	215	9.12	>	.01	4915	>	.11	173	2	10	3	.056	5	>	25	.2	10	81
18	BSL18A	.5	.5	4	98	1636	61	5.63	>	.27	6088	>	.10	575	5	10	55	.042	5	>	21	1.8	10	78
19	BSL19A	.5	.5	4	100	2037	57	5.44	>	.54	4955	>	.08	334	12	10	86	.049	5	>	50	1.4	10	88
20	BSL20A	.5	.5	4	223	5290	69	10.33	>	.03	2580	>	.27	1727	2	10	4	.060	5	>	33	.2	10	121
21	BSL21A	.5	.5	4	288	7097	57	11.96	>	.02	3253	>	.63	1270	2	10	5	.052	5	>	30	.2	10	136
22	BSL22A	.5	.5	4	141	5788	103	10.78	>	.07	3089	>	.37	183	2	10	6	.032	5	>	46	.4	10	145
23	BSL23A	.5	.5	4	77	459	85	10.34	>	.05	4484	>	.37	746	2	10	6	.032	5	>	43	.2	10	79
24	BSL24A	.5	.5	4	65	330	69	9.05	>	.01	3043	>	.72	132	2	10	3	.056	5	>	60	.2	10	109
25	BSL25A	.5	.5	4	97	273	108	9.99	>	.01	3213	>	.31	94	2	10	2	.066	5	>	26	.2	10	139
26	BSL26A	.5	.5	4	65	299	56	8.23	>	.06	2352	>	.41	143	2	10	4	.040	13	>	49	.2	10	57
27	BSL27A	.5	.5	4	57	335	46	8.28	>	.04	2086	>	.07	254	6	10	30	.057	5	>	50	.2	10	56
28	BSL28A	.5	.5	6	88	848	154	9.84	>	.19	10000<	>	.40	1665	2	10	18	.033	6	>	27	.8	10	72
29	BSL29A	.5	.5	4	191	5884	93	11.76	>	.13	4342	>	.08	875	2	10	3	.052	6	>	34	.6	10	136
30	BSL30A	.5	.5	4	133	3345	52	8.97	>	.01	3278	>	.08	554	2	10	3	.053	5	>	8	.4	10	69
31	BSL31A	.5	.5	4	169	7065	110	11.09	>	.01	3973	>	.06	681	4	10	8	.062	5	>	10	.6	10	118
32	BSL32A	.5	.5	10	124	3360	176	10.15	>	.09	3893	>	.38	984	2	10	14	.043	5	>	37	.6	10	104
33	BSL33A	.5	.5	40	131	4026	231	11.09	>	.08	4425	>	.34	1009	4	10	12	.041	5	>	32	.6	10	114
34	BSL34A	.5	.5	20	129	1553	254	11.49	>	.05	3798	>	.30	861	2	10	9	.049	5	>	27	.6	10	100
35	BSL35A	.5	.5	10	124	910	315	8.68	>	.02	4820	>	.10	270	2	10	3	.038	5	>	18	.4	10	120
36	BSL36A	.5	.5	4	260	10000<	35	11.03	>	.01	3568	>	.08	875	2	10	3	.052	5	>	6	.2	10	210
37	BSL37A	.5	.5	10	64	366	228	9.53	>	.31	10000<	>	.08	169	30	10	51	.059	5	>	23	1.4	10	72
38	BSL38A	.5	.5	4	119	973	113	10.12	>	.10	3533	>	.29	508	2	10	10	.040	5	>	43	.4	10	99
39	BSL39A	.5	.5	4	192	7412	65	10.65	>	.01	2690	>	.35	1636	2	10	5	.041	5	>	32	.2	10	127
40	BSL40A	.5	.5	4	344	10000<	90	15.75	>	.01	3609	>	.09	2137	2	10	6	.034	5	>	6	.2	10	151
41	BSL41A	.5	.5	4	140	5915	97	10.65	>	.04	2499	>	.36	1205	2	10	7	.043	5	>	33	.2	10	122
42	BSL42A	.5	.5	4	192	5697	95	11.22	>	.01	3311	>	.18	2534	2	10	5	.044	5	>	25	.2	10	111
43	BSL43A	.5	.5	4	123	3623	67	9.59	>	.03	1987	>	.43	1141	2	10	6	.047	5	>	36	.4	10	112
44	BSL44A	.5	.5	4	132	4475	67	9.30	>	.02	1936	>	.38	1454	2	10	5	.051	5	>	34	.2	10	112
45	BSL45A	.5	.5	4	341	10000<	40	12.93	>	.01	5661	>	.07	2424	2	10	4	.058	5	>	26	.2	10	139
46	BSL46A	.5	.5	4	33	403	52	6.50	>	.04	1097	>	.06	125	2	10	7	.084	5	>	9	.2	10	53
47	BSL47A	.5	.5	4	40	305	52	8.26	>	.02	1925	>	.08	99	2	10	6	.059	5	>	34	.2	10	71
48	BSL48A	.5	.5	8	227	10000<	34	10.63	>	.01	3448	>	.14	2006	8	10	5	.057	5	>	18	.2	10	151
49	BSL49A	.5	.5	4	266	10000<	40	11.80	>	.01	3694	>	.15	2114	2	10	3	.057	5	>	24	.2	10	158
50	BSL50A	.5	.5	4	200	6823	69	11.31	>	.01	2695	>	.19	1905	2	10	5	.048	5	>	21	.2	10	125

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
51	BLS151A	5	5	24	4	68	177	8.28	1	.01	2161	1	.61	232	2	10	3	.043	1	1	43	2	10	155
52	BLS152A	5	5	4	63	1170	153	8.12	1	.01	2024	1	.79	255	2	10	3	.047	8	1	58	4	10	144
53	BLS153A	5	5	4	61	935	160	7.84	1	.02	2017	1	.80	188	2	10	3	.051	6	1	62	2	10	148
54	BLS154A	5	5	4	227	5462	86	12.47	1	.02	3309	1	.44	2162	2	10	5	.033	5	1	35	2	10	128
55	BLS155A	5	5	4	444	10000	57	12.14	1	.01	7650	1	.12	1727	9	20	5	.028	5	1	13	4	10	206
56	BLS156A	5	5	12	328	8728	253	14.89	1	.01	9980	1	.09	989	10	10	7	.030	5	1	13	4	10	190
57	BLS157A	5	5	8	293	7739	116	13.90	1	.01	5743	1	.20	1601	7	10	7	.079	5	1	20	2	10	170
58	BLS158A	5	5	4	131	2159	138	10.89	1	.04	3114	1	.36	1311	2	10	7	.036	5	1	38	2	10	125
59	BLS159A	5	5	4	63	808	90	11.10	1	.11	1294	1	.13	224	2	10	13	.027	5	1	33	2	10	75
60	BLS160A	5	5	4	55	489	75	10.38	1	.09	1383	1	.09	157	2	10	11	.035	5	1	52	2	10	68
61	BLS161A	5	5	8	83	1843	118	12.07	1	.09	1935	1	.21	459	2	10	10	.045	5	1	34	4	10	98
62	BLS162A	5	5	4	60	557	131	11.26	1	.06	2330	1	.15	212	2	10	12	.042	5	1	33	2	10	137
63	BLS163A	5	5	4	151	3728	81	10.29	1	.01	6577	1	.47	870	2	10	12	.032	5	1	62	2	10	125
64	BLS164A	5	5	4	593	6488	122	21.89	1	.06	7060	1	.07	2729	2	30	7	.039	5	1	5	8	10	184
65	BLS165A	5	5	4	181	4996	112	11.04	1	.06	4787	1	.22	882	2	10	8	.039	5	1	36	2	10	147
66	BLS166A	5	5	4	223	4949	132	12.32	1	.06	6968	1	.20	1078	2	10	10	.031	5	1	24	4	10	166
67	BLS167A	5	5	4	730	10000	56	12.96	1	.01	10000	1	.05	2637	2	10	6	.030	5	1	11	4	10	497
68	BLS168A	5	5	12	98	299	150	9.06	1	.04	2881	1	.31	160	2	10	5	.059	5	1	47	4	10	115
69	BLS169A	5	5	8	87	1860	249	15.91	1	.01	1398	1	.09	533	2	10	5	.067	5	1	3	6	10	87
70	BLS170A	5	5	170	396	819	17.57	17.57	1	.03	7096	1	.14	164	15	10	12	.119	5	1	6	1.6	10	98
71	BLS171A	5	5	8	55	468	111	10.31	1	.02	2434	1	.08	153	2	10	8	.058	5	1	19	8	10	100
72	BLS172A	5	5	4	74	430	108	11.31	1	.01	5012	1	.08	184	2	10	5	.063	5	1	7	2	10	62
73	BLS173A	5	5	4	23	488	50	14.61	1	.01	1189	1	.08	189	2	10	5	.079	5	1	3	4	10	96
74	BLS174A	5	5	4	152	3105	142	9.23	1	.01	4829	1	.15	102	2	10	4	.062	5	1	16	2	10	76
75	BLS175A	5	5	4	30	340	107	9.15	1	.10	1230	1	.15	102	2	10	11	.048	5	1	34	2	10	116
76	BLS176A	5	5	4	71	449	136	11.04	1	.05	2842	1	.14	160	2	10	12	.051	5	1	125	2	10	68
77	BLS177A	5	5	4	50	269	75	7.41	1	.20	2025	1	.60	128	2	10	13	.025	10	1	25	4	10	115
78	BLS178A	5	5	4	218	3827	146	10.34	1	.01	2941	1	.12	2821	2	10	5	.038	5	1	23	4	10	117
79	BLS179A	5	5	4	116	1819	47	9.21	1	.32	10000	1	.09	558	92	10	61	.034	5	1	40	1.8	10	115
80	BLS180A	5	5	17	82	1758	370	11.47	1	.03	2478	1	.13	221	2	10	7	.036	5	1	16	6	10	125
81	BLS181A	5	5	4	97	416	74	10.18	1	.18	3487	1	.46	193	2	10	15	.039	5	1	88	2	10	101
82	BLS182A	5	5	4	77	251	227	8.27	1	.03	5911	1	1.15	111	2	10	4	.030	5	1	11	1.0	10	326
83	BLS181B	5	5	4	347	6019	89	15.15	1	.01	7410	1	.06	3091	2	10	7	.036	5	1	11	1.0	10	158
84	BLS182B	5	5	4	182	4918	80	9.34	1	.34	6903	1	.28	1578	10	10	54	.025	7	1	42	1.2	10	132
85	BLS183B	5	5	8	236	7765	73	11.67	1	.12	4530	1	.18	2427	3	10	21	.034	5	1	25	.8	10	157
86	BLS184B	5	5	4	283	8327	90	14.09	1	.05	4530	1	.21	3488	2	10	10	.023	5	1	22	.4	10	179
87	BLS185B	5	5	4	245	5144	54	10.65	1	.04	5574	1	.12	2114	2	10	9	.041	5	1	15	.8	10	130
88	BLS186B	5	5	4	260	7665	72	12.00	1	.10	7882	1	.15	2055	2	10	16	.035	5	1	19	.8	10	177
89	BLS187B	5	5	4	385	4633	48	13.47	1	.02	4347	1	.13	3565	2	10	7	.027	5	1	12	.2	10	105
90	BLS188B	5	5	4	397	5925	39	14.85	1	.03	3185	1	.18	3341	15	10	8	.028	11	1	15	.2	10	130
91	BLS189B	5	5	4	274	10000	101	13.47	1	.05	4042	1	.30	3019	2	10	10	.031	5	1	29	.2	10	200
92	BLS190B	5	5	4	404	10000	66	13.92	1	.01	4805	1	.21	3682	2	10	7	.033	5	1	18	.2	10	176
93	BLS191B	5	5	4	274	8008	72	12.58	1	.07	3632	1	.25	2069	2	10	10	.031	5	1	21	.4	10	194
94	BLS192B	5	5	4	435	10000	61	16.39	1	.01	3763	1	.14	3949	2	10	6	.027	5	1	11	.2	10	79
95	BLS193B	5	5	4	67	450	52	5.83	1	.09	3803	1	2.18	97	2	10	4	.027	5	1	112	.2	10	146
96	BLS194B	5	5	20	72	488	94	7.64	1	.03	3249	1	1.26	262	2	10	4	.028	5	1	20	.2	10	57
97	BLS195B	5	5	4	34	792	85	12.01	1	.07	1029	1	.18	263	2	10	10	.034	5	1	19	.2	10	101
98	BLS196B	5	5	4	947	4893	118	12.41	1	.04	5593	1	.19	1037	2	10	8	.029	5	1	20	.2	10	101
99	BLS197B	5	5	4	76	347	315	11.51	1	.07	5379	1	.21	186	2	10	10	.033	5	1	28	.2	10	97
100	BLS198B	5	5	4	61	854	56	4.22	1	.41	3444	1	.18	487	6	10	63	.023	5	1	29	2.6	10	68

Ser. Sample No.	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
101 BSL198	5	6	82	826	83	6.30	>	1.11	3288	>	.11	341	8	10	137	.020	>	>	34	1.6	10	103
102 BSL208	5	4	356	8367	75	15.08	>	.03	3316	>	.24	3168	2	30	6	.031	5	>	23	.2	10	152
103 BSL218	5	4	356	10000	86	15.44	>	.02	4659	>	.31	2901	2	10	7	.034	5	>	26	.2	10	164
104 BSL228	5	4	159	5548	97	10.48	>	.17	2959	>	.53	1544	2	10	22	.028	5	>	46	.4	10	127
105 BSL238	5	4	76	466	68	9.53	>	.03	5523	>	.45	134	2	10	7	.034	5	>	46	.2	10	71
106 BSL248	5	4	61	477	66	9.05	>	.04	3127	>	.76	140	2	10	6	.031	10	>	61	.2	10	69
107 BSL258	5	4	104	544	162	11.79	>	.01	3273	>	.32	183	2	10	4	.038	5	>	20	.4	10	164
108 BSL268	5	4	74	391	68	9.18	>	.06	2708	>	.49	152	2	10	5	.032	5	>	53	.2	10	63
109 BSL278	5	4	62	420	70	9.01	>	.05	1835	>	.44	155	2	10	5	.027	9	>	51	.2	10	58
110 BSL288	5	4	150	1353	136	13.08	>	.07	4784	>	.09	565	2	10	11	.037	5	>	14	.4	10	78
111 BSL298	5	4	193	6668	90	12.78	>	.12	4032	>	.40	2016	2	10	16	.024	5	>	34	.4	10	136
112 BSL308	5	4	219	5153	89	12.40	>	.01	3915	>	.08	787	2	10	6	.035	5	>	6	.4	10	92
113 BSL318	5	4	212	5811	170	13.82	>	.03	4336	>	.06	986	9	10	11	.033	5	>	38	1.0	10	125
114 BSL328	5	4	134	5383	150	10.47	>	.11	3817	>	.42	1173	2	10	15	.036	5	>	38	.6	10	130
115 BSL338	5	4	168	5178	168	11.65	>	.10	4268	>	.36	1528	2	10	15	.033	5	>	35	.6	10	132
116 BSL348	5	16	125	1829	229	11.37	>	.05	3727	>	.29	946	2	10	8	.042	5	>	28	.6	10	103
117 BSL358	5	18	137	958	436	10.82	>	.04	4275	>	.11	326	2	10	7	.038	5	>	9	.6	10	142
118 BSL368	5	10	377	10000	65	14.80	>	.01	5094	>	.06	1282	2	10	6	.033	5	>	4	.2	10	127
119 BSL378	5	14	75	554	275	11.12	>	.44	10000	>	.09	253	38	10	63	.038	5	>	25	1.6	10	89
120 BSL388	5	8	111	611	107	10.79	>	.13	3643	>	.25	553	2	20	12	.029	5	>	28	.4	10	109
121 BSL398	5	4	283	9910	98	14.60	>	.01	3591	>	.30	2421	2	10	5	.033	5	>	26	.2	10	173
122 BSL408	5	4	427	10000	82	16.44	>	.01	4309	>	.10	2360	2	10	6	.031	5	>	9	.2	10	207
123 BSL418	5	4	189	10000	89	13.09	>	.02	2766	>	.41	1743	2	10	6	.029	5	>	38	.4	10	182
124 BSL428	5	4	268	5609	130	15.88	>	.01	2783	>	.20	3702	2	10	6	.026	5	>	21	.4	10	155
125 BSL438	5	4	165	5554	80	10.66	>	.02	2297	>	.44	1798	5	10	5	.037	5	>	40	.4	10	141
126 BSL448	5	4	157	5135	70	10.52	>	.03	2162	>	.43	1870	2	10	5	.040	5	>	37	.2	10	136
127 BSL458	5	4	498	10000	74	19.14	>	.01	5006	>	.09	4717	28	10	6	.039	5	>	8	.2	10	219
128 BSL468	5	4	39	511	106	12.21	>	.16	460	>	.10	190	2	10	14	.035	5	>	5	.2	10	80
129 BSL478	5	4	53	539	83	11.19	>	.03	1338	>	.10	219	2	10	7	.036	5	>	21	.2	10	81
130 BSL488	5	4	316	10000	52	15.33	>	.01	4211	>	.15	3247	2	10	6	.030	5	>	13	.2	10	170
131 BSL498	5	4	260	10000	54	13.55	>	.01	3118	>	.17	2685	2	10	5	.038	5	>	16	.2	10	159
132 BSL508	5	4	173	3105	172	11.41	>	.04	3245	>	.27	861	2	10	6	.037	5	>	29	.6	10	154
133 BSL518	5	4	163	3122	195	11.82	>	.01	4579	>	.25	697	2	10	4	.029	5	>	26	.2	10	169
134 BSL528	5	4	100	2212	130	9.49	>	.01	2573	>	.97	527	2	10	4	.034	5	>	69	.2	10	155
135 BSL538	5	4	90	1795	158	9.82	>	.01	2573	>	.98	413	2	10	3	.038	5	>	67	.2	10	185
136 BSL548	5	4	244	6831	89	13.19	>	.02	3548	>	.39	2215	2	10	7	.031	5	>	36	.2	10	155
137 BSL558	5	4	695	10000	83	15.72	>	.01	10000	>	.11	2677	4	10	7	.029	5	>	10	.4	10	235
138 BSL568	5	6	400	10000	274	15.70	>	.01	10000	>	.08	1112	2	10	8	.034	5	>	14	.4	10	221
139 BSL578	5	4	324	9247	121	14.72	>	.01	5212	>	.18	1719	2	10	7	.039	5	>	19	.2	10	188
140 BSL588	5	4	152	2403	125	11.25	>	.04	3280	>	.46	1596	2	10	7	.038	9	>	44	.2	10	134
141 BSL598	5	40	248	7506	254	12.95	>	.02	5561	>	.16	1238	2	10	8	.044	5	>	18	.4	10	211
142 BSL608	5	2	59	478	84	10.73	>	.12	1258	>	.11	191	2	5	12	.036	5	>	45	.4	10	74
143 BSL618	5	2	66	1240	125	12.74	>	.10	1008	>	.14	539	2	5	12	.035	5	>	17	.4	10	88
144 BSL628	5	2	71	466	135	12.41	>	.10	1517	>	.10	288	2	5	13	.027	5	>	17	.4	10	148
145 BSL638	5	6	175	3530	97	11.98	>	.10	7828	>	.28	1132	13	5	13	.031	5	>	39	.6	10	142
146 BSL648	5	24	499	7844	120	22.41	>	.01	5412	>	.08	2531	3	50	7	.035	5	>	4	.4	10	188
147 BSL658	5	4	230	4679	161	14.39	>	.06	5058	>	.14	1249	2	50	11	.036	5	>	16	.4	10	170
148 BSL668	5	4	197	3819	146	12.53	>	.09	6331	>	.27	1253	2	5	12	.033	5	>	34	.4	10	160
149 BSL678	5	2	669	10000	51	12.09	>	.01	10000	>	.05	2477	2	5	6	.034	5	>	11	.6	10	503
150 BSL688	5	12	113	506	209	11.28	>	.06	2528	>	.28	225	2	5	6	.055	5	>	26	.6	10	134

Ser. Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
151	BSL698	5	18	62	1741	302	17.33	>	0.1	1358	>	08	621	2	>	6	0.71	5	>	4	6	>	99
152	BSL708	5	140	98	576	743	16.47	>	0.2	7666	>	08	182	14	5	11	.098	5	>	7	1.4	>	99
153	BSL718	5	10	75	455	175	12.14	>	0.1	2816	>	10	177	2	5	6	.060	5	>	10	.4	>	118
154	BSL728	5	10	96	613	147	13.95	>	0.1	3532	>	09	186	2	5	6	.078	5	>	3	.2	>	75
155	BSL738	5	2	31	396	61	14.68	>	0.1	1311	>	08	185	2	5	4	.062	5	8	2	.4	>	58
156	BSL748	5	2	251	3520	223	11.49	>	0.1	6351	>	11	860	2	5	4	.040	5	>	12	.4	>	99
157	BSL758	5	2	31	376	150	11.11	>	0.8	1052	>	12	144	2	5	6	.032	5	3	14	.2	>	80
158	BSL768	5	2	41	422	65	11.74	>	0.7	796	>	09	159	2	5	7	.041	5	>	7	.4	>	78
159	BSL778	5	2	44	254	73	6.79	>	0.9	1520	>	88	115	2	5	9	.024	5	>	104	.2	>	53
160	BSL788	5	2	254	3599	47	11.09	>	0.1	3245	>	11	3022	2	5	5	.090	5	>	11	.4	>	104
161	BSL798	5	2	104	1616	148	8.78	>	0.26	10000<	>	07	472	27	5	56	.040	5	>	34	2.0	>	105
162	BSL808	5	16	70	1339	416	11.97	>	0.1	2036	>	09	235	2	5	4	.031	5	17	354	.6	>	119
163	BSL818	5	2	56	228	57	8.37	>	0.1	1957	>	76	112	2	5	29	.022	10	>	7	.2	>	70
164	BSL828	5	2	86	276	221	8.23	>	0.1	6350	>	96	114	2	5	2	.030	5	>	71	.2	>	273
165	BSL838	5	2	368	5621	90	14.96	>	0.1	7662	>	06	3087	12	5	8	.024	5	>	8	.2	>	156
166	BSL848	5	2	180	3768	86	9.47	>	0.33	6844	>	25	1678	5	5	56	.034	5	3	38	1.4	>	130
167	BSL858	5	2	242	7738	76	11.70	>	0.10	4847	>	18	2639	2	5	19	.028	5	>	21	.4	>	168
168	BSL868	5	2	301	6987	85	14.13	>	0.2	4463	>	15	3734	3	10	6	.022	5	>	13	.4	>	175
169	BSL878	5	2	286	5081	64	11.03	>	0.03	8060	>	10	2229	2	5	10	.032	5	>	13	.4	>	146
170	BSL888	5	2	273	6996	81	12.37	>	0.8	8851	>	11	2044	2	5	14	.029	5	2	13	.6	>	185
171	BSL898	5	4	355	4536	49	13.35	>	0.2	4430	>	18	3872	10	10	6	.027	5	>	9	.4	>	107
172	BSL908	5	2	271	4436	39	14.43	>	0.1	2191	>	13	3271	2	10	5	.020	5	>	5	.4	>	95
173	BSL918	5	2	290	10000<	110	13.60	>	0.3	4136	>	26	3096	2	5	8	.028	5	5	23	.4	>	205
174	BSL928	5	4	504	10000<	70	16.88	>	0.1	4905	>	12	5097	2	10	8	.028	5	2	8	.2	>	169
175	BSL938	5	4	241	4568	80	12.91	>	0.4	2631	>	16	2261	2	5	9	.023	5	>	10	.2	>	145
176	BSL948	5	2	358	10000<	46	13.48	>	0.1	2582	>	11	3097	2	5	5	.028	5	10	7	.2	>	181
177	BSL958	5	2	63	307	48	5.28	>	0.1	3472	>	1.21	94	2	5	2	.022	5	4	85	.2	>	68
178	BSL968	5	2	57	273	90	6.81	>	0.1	2777	>	1.21	192	2	5	2	.023	5	5	43	.2	>	152
179	BSL978	5	2	33	642	82	10.89	>	0.2	1144	>	10	254	2	5	5	.030	5	1	5	.2	>	52
180	BSL988	5	2	301	2803	126	13.32	>	0.2	4442	>	14	160	2	5	3	.024	5	4	13	.2	>	88
181	BSL998	5	2	54	243	348	10.31	>	0.2	4442	>	14	160	2	5	3	.025	5	4	17	.2	>	88
182	BSL1008	5	2	31	249	41	3.73	>	0.53	2086	>	20	311	3	5	80	.016	5	4	29	2.4	>	56
183	BSL1018	5	10	74	483	53	5.01	>	0.81	2547	>	09	288	8	5	99	.014	5	3	17	1.6	>	111
184	BSL1028	5	2	316	6567	90	14.92	>	0.1	2907	>	19	3418	2	5	5	.028	5	1	15	.2	>	139
185	BSL1038	5	2	308	6479	83	14.42	>	0.3	4513	>	28	2868	2	5	6	.028	5	1	21	.4	>	140
186	BSL1048	5	2	154	4136	91	10.19	>	0.21	3061	>	46	1893	2	5	7	.027	5	1	45	.4	>	122
187	BSL1058	5	2	60	382	50	8.05	>	0.3	4639	>	48	101	2	5	27	.043	5	2	49	.6	>	65
188	BSL1068	5	2	57	339	47	7.43	>	0.3	3054	>	74	104	2	5	5	.039	5	4	63	.2	>	58
189	BSL1078	5	2	71	311	176	10.16	>	0.1	2459	>	41	144	2	5	3	.028	5	3	18	.2	>	195
190	BSL1088	5	2	62	345	65	8.30	>	0.8	1966	>	49	152	2	5	7	.026	5	2	54	.2	>	64
191	BSL1098	5	7	62	360	67	8.82	>	0.05	1738	>	49	155	2	5	5	.023	5	4	49	.2	>	84
192	BSL1108	5	4	163	889	139	13.23	>	0.6	5353	>	11	634	2	5	10	.028	5	3	12	.4	>	86
193	BSL1118	5	110	208	7022	88	12.74	>	0.12	4094	>	44	2010	3	5	16	.029	5	4	35	.4	>	153
194	BSL1128	5	2	228	9937	113	12.86	>	0.1	4756	>	11	844	3	5	16	.029	5	1	5	.4	>	93
195	BSL1138	5	2	260	4178	199	15.72	>	0.8	6062	>	11	1355	17	5	14	.028	5	1	8	.8	>	135
196	BSL1148	5	4	141	4397	161	11.32	>	0.12	4031	>	36	2590	7	5	15	.033	5	1	40	.4	>	174
197	BSL1158	5	6	269	6917	175	15.22	>	0.10	5090	>	29	1110	2	5	8	.042	5	1	34	.4	>	142
198	BSL1168	5	18	159	2175	279	13.84	>	0.05	4222	>	29	1110	2	5	8	.042	5	1	21	.6	>	124
199	BSL1178	5	18	131	757	500	11.81	>	0.06	4130	>	13	321	5	5	8	.030	5	1	7	.4	>	160
200	BSL1188	5	4	409	10000<	82	16.24	>	0.1	5595	>	09	1459	2	10	6	.030	5	1	3	.4	>	215

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
201	B3L37C	>	>	10	67	456	321	11.83	>	.58	10000<	>	.11	207	57	>	74	.029	>	>	29	1.6	>	104
202	B3L38C	>	5	2	121	623	110	11.17	>	.13	3227	>	.27	592	2	5	13	.023	5	>	24	2	>	115
203	B3L39C	>	13	2	350	8067	126	17.50	>	.01	4105	>	.28	3029	2	5	6	.024	5	>	19	2	>	178
204	B3L40C	>	5	4	386	10000<	48	12.90	>	.01	4282	>	.12	1853	2	10	5	.042	5	>	12	2	>	205
205	B3L41C	>	5	4	175	9963	82	12.89	>	.01	2739	>	.36	1586	2	5	6	.025	5	>	36	2	>	183
206	B3L42C	>	5	4	252	5928	128	16.39	>	.01	1950	>	.24	3458	2	10	6	.019	5	>	22	2	>	182
207	B3L43C	>	5	2	171	3391	74	10.86	>	.03	2286	>	.42	2018	2	5	5	.029	5	>	39	2	>	134
208	B3L44C	>	5	2	174	5284	68	10.78	>	.03	2228	>	.41	2103	2	5	6	.029	5	>	33	2	>	146
209	B3L45C	>	5	4	559	10000<	63	21.90	>	.01	4570	>	.08	5660	9	10	6	.023	5	>	4	2	>	222
210	B3L46C	>	5	2	31	492	96	12.42	>	.26	395	>	.12	158	2	5	24	.025	5	>	4	2	>	78
211	B3L47C	>	5	2	38	450	96	11.46	>	.03	873	>	.14	169	2	5	7	.025	5	>	13	2	>	81
212	B3L48C	>	5	2	319	9545	52	15.34	>	.02	4467	>	.13	3172	2	5	6	.024	5	>	13	2	>	171
213	B3L49C	>	5	2	369	10000<	58	15.35	>	.01	5267	>	.20	3637	23	5	6	.041	5	>	4	2	>	216
214	B3L50C	>	5	2	245	4192	164	13.75	>	.02	3524	>	.17	1127	2	5	6	.029	5	>	18	2	>	172
215	B3L51C	>	5	2	148	2345	151	11.68	>	.01	4275	>	.26	716	2	5	3	.025	5	>	27	2	>	167
216	B3L52C	>	5	2	100	1850	127	10.13	>	.01	2775	>	.95	597	2	5	3	.027	5	>	65	2	>	158
217	B3L53C	>	5	2	88	1331	119	9.30	>	.01	2382	>	.81	521	2	5	3	.025	5	>	56	2	>	145
218	B3L54C	>	5	2	171	5072	92	11.16	>	.05	2736	>	.40	1664	2	5	7	.030	5	>	41	2	>	151
219	B3L55C	>	5	2	565	9414	74	13.90	>	.01	9702	>	.10	2292	2	5	5	.026	5	>	2	4	>	207
220	B3L56C	>	5	32	376	7214	209	16.40	>	.01	8129	>	.09	1448	10	5	6	.027	5	>	14	6	>	190
221	B3L57C	>	5	2	284	7054	100	13.29	>	.01	5205	>	.41	1724	2	10	6	.030	5	>	17	2	>	159
222	B3L58C	>	5	6	174	2335	129	11.72	>	.04	3497	>	.19	1689	2	10	6	.032	5	>	39	6	>	140
223	B3L59C	>	5	18	271	5915	232	13.02	>	.01	5797	>	.13	1156	9	10	7	.035	5	>	13	6	>	189
224	B3L60C	>	5	16	235	5326	232	12.65	>	.02	5269	>	.17	1247	2	5	8	.034	5	>	18	4	>	166
225	B3L61C	>	5	2	55	743	119	12.47	>	.11	809	>	.13	428	2	5	12	.028	5	>	13	2	>	72
226	B3L62C	>	5	2	62	435	127	11.78	>	.12	1280	>	.11	265	2	5	13	.024	5	>	17	4	>	137
227	B3L63C	>	5	2	201	3099	119	13.16	>	.13	8918	>	.23	1437	2	5	17	.024	5	>	35	2	>	132
228	B3L64C	>	5	6	505	6565	129	22.04	>	.01	5750	>	.09	145	12	5	7	.085	5	>	4	4	>	90
229	B3L65C	>	5	2	225	3038	182	15.57	>	.08	5278	>	.12	1460	5	5	12	.025	5	>	11	8	>	157
230	B3L66C	>	5	2	163	2798	147	12.32	>	.11	5994	>	.35	1168	2	5	12	.027	5	>	39	4	>	144
231	B3L67C	>	5	2	742	10000<	53	12.57	>	.01	10000<	>	.05	2596	2	5	6	.031	5	>	9	6	>	439
232	B3L68C	>	5	16	110	316	254	12.21	>	.06	2446	>	.25	180	2	5	7	.042	5	>	15	4	>	129
233	B3L69C	>	5	10	42	1558	245	15.41	>	.01	1249	>	.10	484	2	5	6	.058	5	>	4	4	>	88
234	B3L70C	>	5	130	89	405	742	16.14	>	.03	7513	>	.09	145	12	5	11	.085	5	>	12	1.2	>	90
235	B3L71C	>	5	10	53	322	186	12.50	>	.01	1415	>	.11	156	2	5	4	.082	5	>	7	8	>	116
236	B3L72C	>	5	4	94	424	154	14.19	>	.01	3254	>	.10	198	2	5	7	.085	5	>	8	2	>	74
237	B3L73C	>	5	26	31	392	61	16.44	>	.01	1190	>	.10	158	2	5	6	.075	5	>	5	2	>	66
238	B3L74C	>	5	15	131	2136	270	12.32	>	.01	2917	>	.11	943	2	5	5	.031	5	>	2	2	>	86
239	B3L75C	>	5	2	33	301	182	11.81	>	.13	1095	>	.14	153	12	5	14	.028	5	>	8	2	>	88
240	B3L76C	>	5	2	43	368	70	12.43	>	.09	875	>	.12	149	2	5	14	.030	5	>	10	4	>	94
241	B3L77C	>	5	2	39	252	71	6.77	>	.08	1178	>	.79	122	2	5	7	.022	5	>	6	4	>	82
242	B3L78C	>	5	2	309	3475	56	12.32	>	.01	3739	>	.12	3203	34	5	5	.025	5	>	78	2	>	62
243	B3L79C	>	5	10	113	1529	150	9.01	>	.31	10000<	>	.09	589	2	5	60	.029	5	>	36	2.0	>	111
244	B3L80C	>	5	10	58	1238	433	12.21	>	.01	1680	>	.11	259	2	5	5	.028	5	>	7	4	>	112
245	B3L81C	>	5	2	47	171	51	7.96	>	.38	1647	>	.78	103	2	5	21	.013	5	>	455	2	>	68
246	B3L82C	>	5	2	75	243	179	8.23	>	.01	5118	>	1.02	115	2	5	2	.024	5	>	61	2	>	287

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mo	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
		ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
1	MSL01A	5	20	12	11	90	38	5.35	>	.22	743	>	.05	39	65	5	53	.051	>	>	14	1.4	>	158
2	MSL02A	5	27	12	3	26	26	3.18	>	.70	155	>	.06	11	17	5	141	.024	5	>	8	1.4	>	41
3	MSL03A	5	40	2	17	45	103	4.58	>	1.03	4449	>	.09	25	374	5	189	.038	5	>	57	1.4	>	517
4	MSL04A	6	5	2	16	64	19	3.41	>	.28	1905	>	.05	28	7	5	81	.042	5	>	43	1.8	>	58
5	MSL05A	5	15	16	14	57	11	2.25	>	.16	461	>	.04	15	4	5	56	.027	5	>	36	2.0	>	31
6	MSL06A	5	16	2	28	43	24	3.94	>	.21	3056	>	.08	25	6	5	55	.034	5	>	35	1.4	>	63
7	MSL07A	5	5	2	39	25	31	5.19	>	.06	2775	>	.11	17	2	5	15	.052	5	>	92	1.8	>	68
8	MSL08A	5	10	2	27	50	36	5.17	>	.71	1951	>	.16	44	8	5	128	.029	5	>	63	1.5	>	83
9	MSL09A	5	14	2	18	76	27	4.05	>	.42	1753	>	.08	34	5	5	95	.045	5	>	45	1.8	>	65
10	MSL10A	5	41	18	22	46	82	5.24	>	.66	3354	>	.08	27	281	10	149	.042	5	>	26	1.6	>	381
11	MSL11A	5	30	40	19	45	34	3.94	>	.33	1912	>	.06	18	107	5	85	.036	5	>	23	1.8	>	171
12	MSL12A	5	24	2	10	61	28	5.18	>	.48	360	>	.07	21	16	5	88	.020	5	>	15	2.0	>	73
13	MSL13A	5	20	2	21	44	19	3.58	>	.27	1347	>	.05	21	50	5	83	.034	5	>	22	2.4	>	100
14	MSL14A	5	131	66	25	48	85	4.15	>	.61	5954	>	.07	34	3448	5	155	.069	8	>	52	2.0	>	848
15	MSL15A	5	28	28	22	36	65	4.27	>	.33	3748	>	.05	15	358	5	98	.037	5	>	15	1.4	>	297
16	MSL16A	5	27	4	9	53	30	3.34	>	.48	1106	>	.05	20	47	10	111	.053	5	>	51	4.8	>	128
17	MSL17A	5	51	4	24	129	18	3.01	>	.15	2388	>	.04	26	74	10	57	.039	5	>	19	2.0	>	104
18	MSL18A	5	34	2	18	53	52	3.86	>	.44	2783	>	.06	25	200	10	109	.035	5	>	27	2.0	>	246
19	MSL19A	5	49	4	20	25	36	5.14	>	.60	7351	>	.08	13	721	10	120	.027	5	>	46	1.2	>	789
20	MSL20A	5	29	8	28	44	64	4.22	>	.38	3332	>	.05	20	262	10	96	.030	5	>	23	2.0	>	301
21	MSL21A	5	27	4	17	406	62	4.22	>	.85	6579	>	.09	53	840	10	132	.091	5	>	39	1.8	>	1248
22	MSL22A	5	17	16	15	16	22	3.84	>	.78	5864	>	.13	14	549	10	121	.030	5	>	29	1.2	>	1030
23	MSL23A	5	65	30	25	29	204	9.38	>	.10	2637	>	.08	11	176	10	27	.044	5	>	6	1.2	>	191
24	MSL24A	5	40	14	1	11	22	4.01	>	.40	136	>	.06	4	30	10	98	.028	5	>	15	1.2	>	39
25	MSL25A	5	22	6	5	22	42	5.61	>	.44	149	>	.07	6	3	10	91	.029	5	>	5	1.4	>	49
26	MSL26A	5	21	8	14	23	46	5.01	>	.32	1501	>	.07	10	105	10	58	.037	5	>	22	1.4	>	170
27	MSL27A	5	22	4	23	21	53	6.39	>	.46	2375	>	.08	11	146	10	80	.033	5	>	31	1.4	>	241
28	MSL28A	5	29	4	26	38	47	6.86	>	.41	2887	>	.08	18	133	10	80	.033	5	>	25	1.4	>	260
29	MSL29A	5	21	12	7	42	48	6.08	>	.22	345	>	.06	43	121	10	49	.041	5	>	12	1.6	>	129
30	MSL30A	5	14	4	23	48	47	6.76	>	.29	1827	>	.08	21	71	10	55	.028	5	>	29	1.4	>	157
31	MSL31A	5	18	12	21	22	34	5.11	>	.31	2132	>	.08	3	169	10	86	.037	5	>	17	1.4	>	227
32	MSL32A	5	24	6	21	30	46	6.20	>	.23	1468	>	.06	7	82	10	52	.037	5	>	24	1.2	>	163
33	MSL33A	5	28	4	26	14	38	5.25	>	.90	3477	>	.07	3	113	10	169	.039	5	>	14	1.6	>	138
34	MSL34A	5	35	8	4	25	47	5.49	>	.08	188	>	.06	4	54	10	20	.038	5	>	64	1.4	>	109
35	MSL35A	5	41	20	8	61	60	5.53	>	.12	334	>	.06	13	103	10	37	.037	5	>	40	1.6	>	165
36	MSL36A	5	26	4	6	88	35	6.19	>	.19	121	>	.08	16	2	43	.066	5	>	41	1.4	>	32	
37	MSL37A	5	25	6	1	43	26	4.81	>	.09	121	>	.07	10	6	10	22	.060	5	>	41	1.4	>	23
38	MSL38A	5	30	4	1	26	37	6.41	>	.20	111	>	.07	9	179	5	72	.092	5	>	33	1.2	>	31
39	MSL39A	5	26	18	19	30	69	6.08	>	.38	1937	>	.07	7	201	5	82	.072	5	>	55	1.4	>	184
40	MSL40A	5	42	28	26	33	73	6.31	>	.41	2274	>	.07	7	50	5	48	.024	5	>	46	1.6	>	195
41	MSL41A	5	27	4	3	36	27	4.27	>	.16	178	>	.05	7	9	5	52	.039	5	>	27	1.4	>	88
42	MSL42A	5	29	2	3	37	31	5.16	>	.21	187	>	.07	7	9	5	52	.039	5	>	29	1.2	>	37
43	MSL43A	5	31	6	6	18	30	5.38	>	.28	346	>	.05	6	84	5	74	.028	5	>	16	1.6	>	124
44	MSL44A	5	30	4	1	22	35	5.75	>	.26	180	>	.06	15	67	5	66	.033	5	>	13	1.6	>	113
45	MSL45A	5	22	4	1	18	35	2.25	>	.17	204	>	.06	8	72	5	52	.038	5	>	13	1.6	>	59
46	MSL46A	5	60	78	18	43	52	5.57	>	.39	1832	>	.05	9	210	5	100	.047	5	>	20	1.6	>	217
47	MSL47A	5	42	36	29	39	75	6.98	>	.40	2980	>	.06	11	373	5	116	.038	5	>	19	1.4	>	497
48	MSL48A	5	54	8	1	31	60	4.88	>	.14	215	>	.07	17	117	5	32	.040	5	>	11	2.0	>	119
49	MSL49A	5	37	66	30	79	51	5.75	>	.65	5896	>	.07	33	397	5	158	.045	5	>	43	1.2	>	565
50	MSL50A	5	36	8	35	66	69	6.82	>	.65	4785	>	.09	19	325	5	137	.043	5	>	38	1.2	>	507

Ser. Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mo	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
51	MSL51A	38	4	18	57	33	6.89	>	.89	2338	3	.08	36	2	5	146	.032	5	12	1.4	10	196	
52	MSL52A	5	18	3	53	49	5.84	>	.36	328	1	.06	10	194	5	105	.050	5	21	1.4	10	173	
53	MSL53A	5	14	1	68	34	3.39	>	.53	203	1	.05	7	147	5	135	.049	5	15	1.8	10	55	
54	MSL54A	5	10	18	60	70	3.79	>	.45	1928	1	.08	12	104	5	99	.074	5	28	.8	10	169	
55	MSL55A	5	18	6	38	52	3.23	>	.44	1928	2	.05	10	502	5	133	.064	5	21	1.4	10	306	
56	MSL56A	5	34	16	27	79	6.89	>	.48	1859	1	.07	7	226	5	98	.055	5	60	1.4	10	155	
57	MSL57A	5	28	15	31	74	6.22	>	.39	2142	1	.06	5	214	5	92	.053	5	43	1.6	10	154	
58	MSL58A	5	36	1	28	17	3.17	>	.03	607	1	.04	4	25	5	9	.112	5	277	1.2	10	31	
59	MSL59A	5	200	23	47	132	7.29	>	.62	4021	1	.07	13	247	5	190	.036	5	25	1.4	10	351	
60	MSL60A	5	14	21	32	70	6.19	>	.16	1498	1	.06	7	107	5	55	.033	5	20	1.8	10	155	
61	MSL61A	5	20	28	26	197	9.24	>	.10	3455	1	.06	7	177	5	30	.046	5	7	1.4	10	182	
62	MSL62A	5	120	2	23	76	6.12	>	.10	456	1	.05	14	75	5	29	.045	5	10	1.8	10	118	
63	MSL63A	5	42	84	180	244	6.11	>	.23	6381	1	.05	214	132	5	23	.058	5	22	1.0	10	184	
64	MSL64A	5	62	27	31	169	7.96	>	.07	11	121	.07	11	121	5	51	.064	5	21	1.2	10	243	
65	MSL65A	5	12	30	25	128	9.43	>	.11	5135	1	.09	14	253	5	24	.055	5	10	.4	10	497	
66	MSL66A	5	37	30	94	104	4.31	>	.67	249	1	.06	19	100	5	150	.041	5	9	1.8	10	35	
67	MSL67A	5	10	3	21	63	3.56	>	.35	188	1	.07	6	67	5	73	.021	5	16	1.4	10	84	
68	MSL68A	5	4	3	27	53	3.64	>	.25	204	1	.06	5	91	5	63	.052	5	12	1.0	10	90	
69	MSL69A	5	14	7	25	114	5.43	>	.75	2180	1	.06	5	349	5	133	.049	5	23	1.2	10	192	
70	MSL70A	5	28	16	30	49	5.86	>	.39	1192	1	.08	6	133	5	62	.033	5	57	1.4	10	107	
71	MSL71A	5	2	13	126	69	6.96	>	.16	966	1	.06	33	32	5	42	.045	5	25	1.6	10	148	
72	MSL72A	5	2	17	70	29	3.64	>	.29	1830	1	.10	25	8	5	67	.030	5	47	1.4	10	60	
73	MSL73A	5	6	25	25	61	8.24	>	.14	2261	1	.09	12	218	5	28	.055	5	7	1.4	10	191	
74	MSL74A	5	12	34	69	195	7.91	>	.13	3497	1	.08	30	123	5	31	.056	5	11	1.4	10	199	
75	MSL75A	5	140	8	31	241	6.64	>	1.96	3370	1	.08	12	613	5	223	.056	5	47	1.4	10	377	
76	MSL76A	5	10	28	33	49	5.32	>	.49	6177	1	.07	12	337	5	86	.044	5	27	1.6	10	545	
77	MSL77A	5	68	3	34	101	8.13	>	.15	342	1	.08	8	543	5	32	.064	5	8	1.0	10	238	
78	MSL78A	5	14	30	52	65	4.03	>	.44	232	1	.07	11	450	5	95	.042	5	10	2.0	10	41	
79	MSL79A	5	280	3	60	84	6.97	>	.78	374	3	.08	14	338	5	170	.048	5	18	1.6	10	85	
80	MSL80A	5	17	20	31	38	5.08	>	.10	244	1	.07	6	33	5	31	.045	5	10	1.8	10	95	
81	MSL81A	5	36	26	35	65	4.04	>	.14	2926	1	.05	11	172	5	42	.028	5	13	1.6	10	255	
82	MSL01B	5	14	14	27	40	5.84	>	.23	811	1	.06	5	77	5	54	.051	5	16	1.8	10	176	
83	MSL02B	5	20	2	28	31	3.63	>	.83	148	2	.07	10	21	5	156	.022	5	9	1.8	10	44	
84	MSL03B	5	12	20	55	106	4.97	>	1.07	5000	1	.11	20	413	5	190	.036	6	73	1.6	10	584	
85	MSL04B	5	2	18	74	20	4.29	>	.37	1116	1	.07	25	8	5	94	.020	5	35	2.4	10	57	
86	MSL05B	5	7	7	48	13	2.91	>	.23	202	1	.05	11	10	5	68	.015	5	38	2.0	10	36	
87	MSL06B	5	2	29	50	35	6.03	>	.33	1790	1	.09	33	16	5	68	.022	5	28	2.0	10	85	
88	MSL07B	5	2	43	42	29	6.13	>	.11	2360	1	.10	19	3	5	22	.023	5	30	1.2	10	57	
89	MSL08B	5	2	30	56	35	5.84	>	.85	1733	1	.18	43	7	5	144	.018	5	36	2.2	10	86	
90	MSL09B	5	4	12	51	29	5.37	>	.72	647	1	.11	30	13	5	119	.018	5	36	2.0	10	79	
91	MSL10B	5	8	22	43	102	5.93	>	.77	3231	1	.10	24	295	5	158	.029	5	27	1.8	10	470	
92	MSL11B	5	120	25	40	54	5.92	>	.48	2452	1	.07	18	202	5	113	.023	5	22	1.8	10	309	
93	MSL12B	5	2	25	59	29	5.45	>	.08	366	1	.08	17	17	5	94	.015	5	18	1.8	10	70	
94	MSL13B	5	2	20	57	24	5.44	>	.07	683	1	.07	22	45	5	116	.019	5	20	2.4	10	122	
95	MSL14B	5	60	27	55	135	5.72	>	1.03	6147	1	.09	26	4048	5	202	.040	5	41	2.4	10	996	
96	MSL15B	5	8	23	79	95	5.13	>	.50	3719	1	.07	39	371	5	113	.030	5	20	1.6	10	381	
97	MSL16B	5	4	10	50	47	4.35	>	.68	1953	1	.08	16	105	5	139	.028	5	24	2.0	10	186	
98	MSL17B	5	2	29	45	19	3.40	>	.18	3103	1	.05	14	106	5	59	.024	5	17	2.0	10	139	
99	MSL18B	5	6	24	43	63	4.74	>	.45	2737	1	.10	12	237	5	118	.021	5	22	2.0	10	331	
100	MSL19B	5	4	23	26	35	5.19	>	.64	7499	1	.06	10	710	5	117	.025	5	44	1.2	10	821	

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
101	MSL208	>	25	6	26	42	77	4.63	>	.43	2395	>	.06	17	245	5	105	.024	5	>	20	2.0	10	299
102	MSL218	>	10	2	13	17	26	3.95	>	.82	5979	>	.10	12	773	5	133	.027	5	>	37	1.0	10	1148
103	MSL226	>	14	2	12	17	21	3.58	>	.95	4915	>	.15	9	498	5	129	.025	5	>	31	1.0	10	971
104	MSL238	>	18	14	4	26	35	6.04	>	.21	222	>	.05	3	52	5	57	.027	5	>	15	1.4	10	153
105	MSL248	>	24	12	14	22	22	3.92	>	.41	147	>	.05	1	33	5	96	.034	5	>	17	1.4	10	32
106	MSL258	>	13	8	2	17	47	6.14	>	.62	149	>	.07	1	10	5	100	.031	5	>	7	1.4	10	50
107	MSL266	>	31	30	16	22	44	5.53	>	.32	1100	>	.07	4	103	5	62	.038	5	>	22	1.4	10	150
108	MSL276	>	19	10	24	22	55	6.82	>	.60	2186	>	.09	6	154	5	94	.035	5	>	32	1.2	10	268
109	MSL286	>	8	6	28	58	51	6.72	>	.48	2468	>	.09	18	133	5	87	.028	5	>	27	1.4	10	250
110	MSL298	>	28	8	2	27	59	6.98	>	.30	340	>	.06	5	138	5	61	.035	5	>	14	1.6	10	139
111	MSL308	>	19	4	24	22	45	6.20	>	.44	2106	>	.08	5	141	5	80	.028	5	>	27	1.6	10	185
112	MSL318	>	21	12	19	20	43	6.14	>	.49	1453	>	.06	5	196	5	99	.032	5	>	14	1.4	10	272
113	MSL328	>	12	14	25	28	51	6.87	>	.31	1259	>	.08	8	101	5	57	.031	5	>	20	1.6	10	190
114	MSL338	>	16	8	21	14	40	5.92	>	1.15	2827	>	.07	3	76	5	171	.030	5	>	13	1.4	10	145
115	MSL348	>	46	12	5	21	56	6.01	>	.13	205	>	.06	2	67	5	24	.039	5	>	63	1.4	10	130
116	MSL358	>	32	24	12	28	71	5.98	>	.18	453	>	.06	6	131	5	42	.042	5	>	41	1.6	10	189
117	MSL368	>	32	2	1	21	40	6.51	>	.29	124	>	.09	1	>	5	48	.071	5	>	42	1.2	10	33
118	MSL378	>	15	4	1	17	28	5.15	>	.12	123	>	.07	1	>	5	25	.051	5	>	44	2.0	10	34
119	MSL388	>	29	2	3	26	44	6.90	>	.33	133	>	.09	3	>	5	51	.040	5	>	37	1.2	10	32
120	MSL398	>	40	10	19	23	73	6.17	>	.54	2018	>	.07	7	203	5	81	.075	5	>	53	1.8	10	184
121	MSL408	>	48	24	17	21	74	5.83	>	.54	1951	>	.07	4	200	5	81	.070	5	>	52	1.6	10	167
122	MSL418	>	35	4	3	31	31	4.84	>	.21	173	>	.07	7	52	5	43	.024	5	>	28	1.8	10	91
123	MSL428	>	35	4	1	36	39	5.49	>	.31	193	>	.08	5	9	5	54	.037	5	>	31	1.2	10	37
124	MSL438	>	24	14	1	14	29	5.24	>	.32	190	>	.06	1	66	5	69	.023	5	>	15	1.6	10	118
125	MSL448	>	37	8	1	17	39	5.77	>	.37	177	>	.07	3	67	5	68	.029	5	>	13	1.6	10	123
126	MSL458	>	49	8	2	17	42	2.52	>	.26	185	>	.07	7	88	5	55	.024	5	>	13	1.8	10	64
127	MSL468	>	36	24	19	40	61	6.41	>	.50	1895	>	.07	9	291	5	109	.034	5	>	20	1.4	10	281
128	MSL478	>	53	26	30	41	76	6.98	>	.50	2730	>	.07	10	366	5	112	.027	5	>	17	1.2	10	458
129	MSL488	>	62	10	6	27	68	4.78	>	.18	231	>	.08	14	126	5	34	.030	5	>	12	1.6	10	122
130	MSL498	>	45	34	25	49	61	6.55	>	.85	3992	>	.10	14	126	5	137	.029	5	>	38	1.2	10	591
131	MSL508	>	32	82	31	45	76	7.10	>	.11	2547	>	.11	17	241	5	149	.029	5	>	32	1.4	10	533
132	MSL518	>	17	2	43	47	36	7.76	>	.47	6050	>	.10	36	241	5	79	.042	5	>	14	1.5	10	236
133	MSL528	>	34	170	6	46	62	6.94	>	.50	344	>	.08	8	235	5	113	.033	5	>	23	1.8	10	203
134	MSL538	>	53	16	1	75	41	4.21	>	.71	233	>	.07	21	172	5	145	.033	5	>	16	1.6	10	65
135	MSL548	>	37	8	13	61	74	9.64	>	.55	1073	>	.11	23	119	5	106	.054	5	>	28	.8	10	170
136	MSL558	>	46	18	11	25	72	5.16	>	.71	2184	>	.06	12	627	5	168	.039	5	>	16	1.6	10	304
137	MSL568	>	41	34	19	27	82	7.24	>	.55	1752	>	.06	9	239	5	95	.054	5	>	48	1.6	10	170
138	MSL578	>	55	58	20	23	80	6.90	>	.42	1903	>	.07	5	245	5	90	.054	5	>	43	1.4	10	164
139	MSL588	>	34	8	1	33	22	4.21	>	.05	308	>	.05	9	34	5	11	.104	5	>	356	1.4	10	33
140	MSL598	>	50	100	26	39	146	8.48	>	.75	4464	>	.08	13	294	5	137	.036	5	>	23	1.4	10	986
141	MSL608	>	48	20	23	34	76	7.00	>	.18	1253	>	.07	5	74	5	55	.027	5	>	20	1.6	10	171
142	MSL618	>	56	28	1	30	178	6.08	>	1.05	272	>	.09	7	116	5	203	.020	5	>	10	1.8	10	125
143	MSL628	>	41	52	4	22	87	7.27	>	.13	466	>	.07	5	96	5	32	.034	5	>	11	2.0	10	138
144	MSL638	>	77	100	5	31	335	8.46	>	.10	522	>	.08	12	122	5	27	.034	5	>	12	1.4	10	221
145	MSL648	>	36	34	31	24	196	9.70	>	.31	5781	>	.09	14	135	5	66	.054	5	>	18	1.2	10	219
146	MSL658	>	49	52	30	32	204	8.91	>	.13	2495	>	.08	16	117	5	34	.043	5	>	9	1.2	10	217
147	MSL668	>	50	24	1	41	125	5.27	>	.75	254	>	.07	11	114	5	172	.024	5	>	11	2.0	10	107
148	MSL678	>	39	12	1	27	58	3.57	>	.34	269	>	.07	9	78	5	72	.027	5	>	16	1.6	10	90
149	MSL688	>	35	6	1	37	56	4.53	>	.27	164	>	.07	9	123	5	71	.032	5	>	12	1.0	10	106
150	MSL698	>	120	14	4	28	112	7.15	>	1.09	776	>	.08	8	323	5	214	.043	5	>	17	1.2	10	142

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
151	MSL708	.5	39	28	14	31	61	7.12	>	.42	1047	>	.07	5	187	5	86	.058	5	>	46	1.8	10	155
152	MSL718	.5	30	6	8	28	30	8.55	>	.23	693	>	.08	8	42	5	58	.034	5	>	10	1.6	10	174
153	MSL726	.5	22	2	5	47	32	4.72	>	.58	418	>	.07	20	7	5	120	.014	5	>	18	2.0	10	66
154	MSL738	.5	24	10	19	17	62	3.09	>	.10	1663	>	.10	9	151	5	23	.047	5	>	6	1.4	10	193
155	MSL748	.5	21	100	30	18	144	10.37	>	.09	4550	>	.10	12	242	5	23	.063	5	>	8	1.4	10	556
156	MSL758	.5	50	32	4	16	258	7.24	>	1.98	2439	>	.11	5	628	5	249	.041	5	>	49	1.4	10	511
157	MSL768	.5	36	6	25	23	46	5.95	>	.36	5138	>	.09	9	234	5	75	.035	5	>	25	1.5	10	556
158	MSL778	.5	34	64	6	31	113	9.45	>	.16	504	>	.10	6	594	5	35	.066	5	>	9	.6	10	302
159	MSL788	.5	44	34	1	24	78	4.96	>	.50	264	>	.09	1	491	5	110	.031	5	>	11	2.0	10	49
160	MSL798	.5	58	140	1	26	98	8.10	>	.93	389	>	.11	1	326	5	189	.040	5	>	17	2.0	10	99
161	MSL808	.5	44	12	1	16	43	6.30	>	.08	214	>	.08	1	32	5	19	.034	5	>	8	1.6	10	155
162	MSL818	.5	37	4	27	30	65	4.37	>	.14	2724	>	.14	13	160	5	48	.027	5	>	13	1.2	10	271
163	MSL01C	.5	12	10	13	69	39	5.73	>	.21	761	>	.07	17	68	5	49	.047	5	>	16	1.6	10	177
164	MSL02C	.5	35	16	1	10	36	3.76	>	.93	178	>	.09	1	7	5	167	.022	5	>	8	1.4	10	50
165	MSL03C	.5	48	130	21	38	102	4.91	>	1.11	4283	>	.11	16	372	5	201	.032	5	>	49	2.0	10	486
166	MSL04C	.5	9	4	12	50	21	4.42	>	.41	737	>	.07	20	2	5	100	.018	5	>	34	2.2	10	51
167	MSL05C	.5	13	2	7	44	15	3.55	>	.30	284	>	.06	9	2	5	81	.017	5	>	36	1.8	10	37
168	MSL06C	.5	5	5	26	34	40	6.33	>	.37	1396	>	.14	34	2	5	68	.018	5	>	30	1.6	10	82
169	MSL07C	.5	5	4	31	31	41	6.89	>	.16	1390	>	.12	25	2	5	29	.018	5	>	25	.8	10	76
170	MSL08C	.5	16	2	23	52	34	5.61	>	.85	1351	>	.18	38	2	5	147	.017	5	>	45	2.2	10	76
171	MSL09C	.5	5	2	13	58	34	5.92	>	1.03	406	>	.11	33	4	5	161	.015	5	>	32	2.0	10	70
172	MSL10C	.5	40	40	23	39	105	6.23	>	.84	2703	>	.10	21	269	5	165	.020	5	>	28	2.0	10	485
173	MSL11C	.5	59	4	26	36	59	6.20	>	.48	2209	>	.07	18	185	5	112	.021	5	>	19	1.8	10	313
174	MSL12C	.5	20	46	14	42	21	4.02	>	.24	570	>	.06	11	23	5	64	.018	5	>	20	2.4	10	91
175	MSL13C	.5	38	2	28	56	30	6.34	>	.54	758	>	.09	23	68	5	134	.023	5	>	20	2.4	10	138
176	MSL14C	.5	245	44	26	62	150	5.72	>	.99	5128	>	.10	28	3530	5	203	.034	5	>	35	1.8	10	1068
177	MSL15C	.5	48	30	23	34	80	4.87	>	.40	318	>	.06	14	318	5	109	.028	5	>	17	2.0	10	330
178	MSL16C	.5	22	10	17	45	62	4.76	>	.75	1930	>	.10	15	136	5	149	.025	5	>	24	2.2	10	210
179	MSL17C	.5	63	2	29	65	19	3.60	>	.21	2235	>	.05	21	85	5	64	.022	5	>	15	1.8	10	110
180	MSL18C	.5	40	8	22	41	69	4.98	>	.53	2094	>	.10	6	216	5	130	.021	5	>	23	1.8	10	330
181	MSL19C	.5	38	6	21	24	35	4.95	>	.62	7132	>	.10	6	643	5	124	.026	5	>	39	1.0	10	768
182	MSL20C	.5	44	6	26	35	88	5.12	>	.44	2856	>	.07	15	259	5	115	.022	5	>	20	2.2	10	355
183	MSL21C	.5	25	2	18	25	32	4.25	>	.92	6677	>	.10	11	964	5	151	.023	5	>	37	1.2	10	1389
184	MSL22C	.5	17	4	11	14	21	3.50	>	.80	5367	>	.14	8	497	5	128	.028	5	>	29	1.0	10	972
185	MSL23C	.5	18	16	2	29	41	6.70	>	.25	274	>	.07	4	57	5	59	.030	5	>	15	1.4	10	174
186	MSL24C	.5	30	20	1	13	24	3.89	>	.47	149	>	.07	2	29	5	108	.035	5	>	16	1.2	10	37
187	MSL25C	.5	20	6	1	15	50	6.89	>	.65	116	>	.09	1	2	5	109	.035	5	>	7	1.4	10	48
188	MSL26C	.5	25	6	12	22	44	5.41	>	.34	1061	>	.08	4	90	5	65	.037	5	>	21	1.4	10	148
189	MSL27C	.5	16	124	21	25	58	7.39	>	.57	1970	>	.10	7	159	5	93	.029	5	>	35	1.4	10	308
190	MSL28C	.5	19	10	25	50	54	6.90	>	.51	2399	>	.10	26	137	5	78	.022	5	>	23	1.8	10	259
191	MSL29C	.5	28	10	7	24	64	7.73	>	.32	304	>	.07	1	128	5	62	.034	5	>	15	1.4	10	152
192	MSL30C	.5	28	8	23	27	46	6.35	>	.44	223	>	.09	5	139	5	97	.031	5	>	28	1.4	10	215
193	MSL31C	.5	20	10	19	20	51	6.66	>	.63	1061	>	.09	3	204	5	125	.021	5	>	15	1.4	10	215
194	MSL32C	.5	18	4	25	27	63	7.26	>	.35	1665	>	.10	7	109	5	71	.028	5	>	21	1.6	10	218
195	MSL33C	.5	37	14	17	12	42	5.55	>	1.21	2030	>	.10	2	73	5	177	.026	5	>	13	1.6	10	158
196	MSL34C	.5	31	14	5	31	64	6.06	>	.13	219	>	.08	4	54	5	27	.044	5	>	61	1.4	10	205
197	MSL35C	.5	31	24	22	47	75	6.05	>	.17	532	>	.07	23	138	5	45	.050	5	>	39	1.8	10	155
198	MSL36C	.5	33	2	1	20	43	6.59	>	.31	142	>	.09	1	2	10	55	.059	5	>	42	1.2	10	38
199	MSL37C	.5	34	2	1	17	30	5.22	>	.15	112	>	.08	1	2	5	30	.052	5	>	43	1.4	10	23
200	MSL39C	.5	25	2	1	18	45	6.84	>	.32	122	>	.10	1	2	5	57	.054	5	>	36	1.4	10	34

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sn	Sr	U	W	Zn
No.		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
201	MSL39C	>	14	62	21	30	72	6.02	>	.45	1819	>	.08	4	189	5	89	.076	>	>	60	1.6	>	184
202	MSL40C	>	28	500	21	29	45	5.27	>	.46	2137	>	.09	6	194	5	92	.066	>	>	61	1.6	>	201
203	MSL41C	>	13	10	4	42	45	6.47	>	.22	144	>	.08	9	65	5	55	.024	>	>	31	2.0	>	104
204	MSL42C	>	17	4	4	45	38	5.45	>	.31	216	>	.10	3	10	5	63	.084	>	>	31	1.4	>	40
205	MSL43C	>	32	8	5	31	35	6.28	>	.35	239	>	.07	3	96	5	89	.028	>	>	17	1.4	>	149
206	MSL44C	>	25	22	4	26	43	6.35	>	.40	207	>	.08	3	70	5	82	.031	>	>	14	1.6	>	139
207	MSL45C	>	27	8	2	18	53	2.81	>	.27	214	3	.10	9	109	5	66	.025	>	>	15	1.8	>	77
208	MSL46C	>	39	14	23	42	75	7.83	>	.58	1947	>	.09	7	324	5	134	.024	>	>	23	1.6	>	322
209	MSL47C	>	37	18	35	60	87	7.83	>	.50	2903	>	.09	21	393	5	133	.029	>	>	20	1.2	>	502
210	MSL48C	>	66	6	4	30	91	6.09	>	.23	215	>	.11	16	152	5	46	.035	>	>	12	1.8	>	141
211	MSL49C	>	37	22	28	65	82	7.78	>	.92	3555	>	.12	14	328	5	182	.047	>	>	41	1.0	>	639
212	MSL51C	>	28	14	30	47	86	8.01	>	.86	2583	>	.15	17	264	5	165	.027	>	>	37	1.2	>	616
214	MSL52C	>	41	12	7	50	68	7.40	>	.43	4510	>	.10	39	265	5	78	.043	>	>	13	1.8	>	229
215	MSL53C	>	34	14	14	73	48	5.01	>	.50	390	>	.08	7	221	5	132	.029	>	>	24	1.6	>	221
216	MSL54C	>	31	12	11	41	89	3.96	>	.71	240	>	.07	11	221	5	139	.060	>	>	16	1.6	>	75
217	MSL55C	>	37	18	17	35	111	6.56	>	.86	3431	>	.11	13	151	5	202	.044	>	>	25	1.4	>	194
218	MSL56C	>	33	86	16	33	82	7.36	>	.51	1735	>	.08	4	859	5	98	.054	>	>	48	1.6	>	181
219	MSL57C	>	36	62	20	28	87	7.17	>	.45	1888	>	.08	3	254	5	98	.057	>	>	43	1.6	>	176
220	MSL59C	>	28	14	6	35	33	5.25	>	.09	310	2	.06	2	58	5	25	.098	>	>	389	1.6	>	49
221	MSL59C	>	30	250	24	33	168	8.42	>	.65	4163	>	.08	10	305	5	144	.085	>	>	21	2.0	>	395
222	MSL60C	>	27	12	27	83	7.92	7.92	>	.18	1398	>	.07	7	86	5	57	.026	>	>	18	1.2	>	172
223	MSL61C	>	24	24	31	24	215	10.11	>	.12	2421	>	.09	7	194	5	31	.042	>	>	7	1.4	>	203
224	MSL62C	>	26	8	8	25	99	7.47	>	.13	332	2	.08	6	88	5	32	.033	>	>	11	2.2	>	133
225	MSL63C	>	64	100	9	30	354	8.49	>	.12	492	>	.08	10	143	5	30	.034	>	>	13	1.6	>	218
226	MSL64C	>	19	78	38	23	215	9.80	>	.30	5641	>	.09	11	152	5	63	.057	>	>	18	1.4	>	288
227	MSL65C	>	40	20	36	36	234	10.11	>	.14	1988	>	.10	22	164	5	38	.085	>	>	10	1.2	>	244
228	MSL66C	>	5	8	4	31	31	5.68	>	.16	223	1	.06	9	52	5	56	.028	>	>	17	1.4	>	139
229	MSL67C	>	40	14	4	27	58	3.03	>	.50	211	2	.07	6	86	5	108	.038	>	>	16	1.0	>	70
230	MSL68C	>	24	8	6	29	79	5.15	>	.33	294	2	.08	7	129	5	84	.029	>	>	13	1.4	>	122
231	MSL69C	>	119	16	1	26	107	7.05	>	1.75	572	1	.10	5	328	5	352	.053	>	>	9	1.2	>	85
232	MSL70C	>	24	22	17	28	66	7.42	>	.40	943	1	.07	5	213	5	88	.066	>	>	46	1.6	>	161
233	MSL71C	>	26	30	17	38	142	10.96	>	.30	457	>	.09	23	116	10	65	.035	>	>	10	2.0	>	183
234	MSL72C	>	14	26	5	57	36	4.88	>	.80	296	>	.08	24	2	10	193	.013	>	>	17	2.4	>	71
235	MSL73C	>	25	16	25	18	69	9.77	>	.10	1963	>	.10	11	286	10	26	.055	>	>	5	1.4	>	233
236	MSL74C	>	17	18	29	20	144	10.04	>	.09	5244	>	.11	15	267	10	24	.070	>	>	9	1.4	>	574
237	MSL75C	>	39	38	8	18	335	6.54	>	1.73	1531	>	.11	5	1068	10	247	.048	>	>	43	1.4	>	291
238	MSL76C	>	45	10	31	24	66	7.17	>	.37	4967	>	.09	14	323	10	84	.039	>	>	20	1.2	>	774
239	MSL77C	>	29	90	7	33	133	9.19	>	.23	625	>	.13	10	765	10	45	.074	>	>	9	2.0	>	322
240	MSL78C	>	32	32	1	29	97	5.58	>	.54	281	>	.10	1	551	10	123	.033	>	>	11	1.8	>	53
241	MSL79C	>	42	170	1	25	110	8.05	>	1.12	469	>	.11	1	317	5	241	.045	>	>	23	1.8	>	92
242	MSL80C	>	43	30	3	32	54	6.95	>	.12	231	>	.10	6	38	5	28	.048	>	>	9	1.8	>	177
243	MSL81C	>	25	12	29	30	72	4.40	>	.15	2414	>	.05	13	195	5	48	.028	>	>	14	1.2	>	275

Appendix 8

List of sample and analytical results of pan concentrates

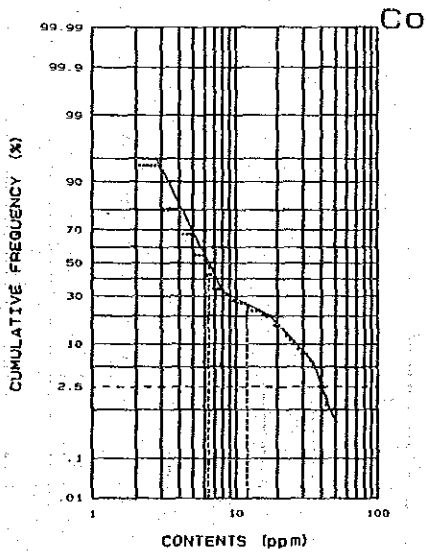
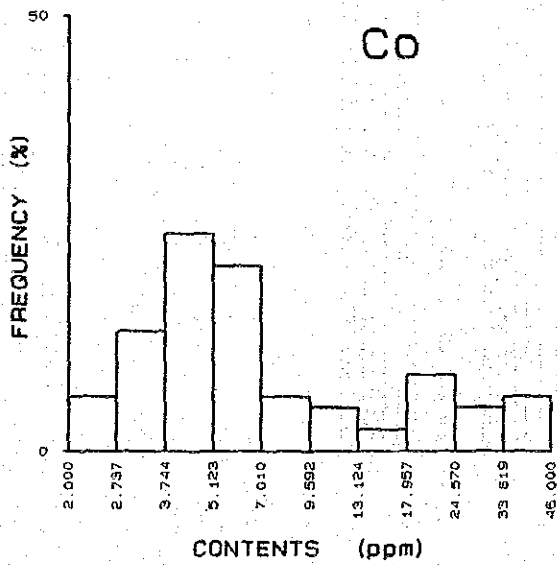
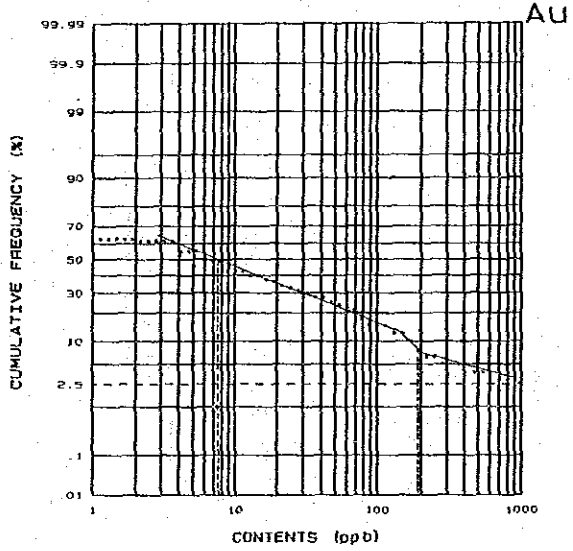
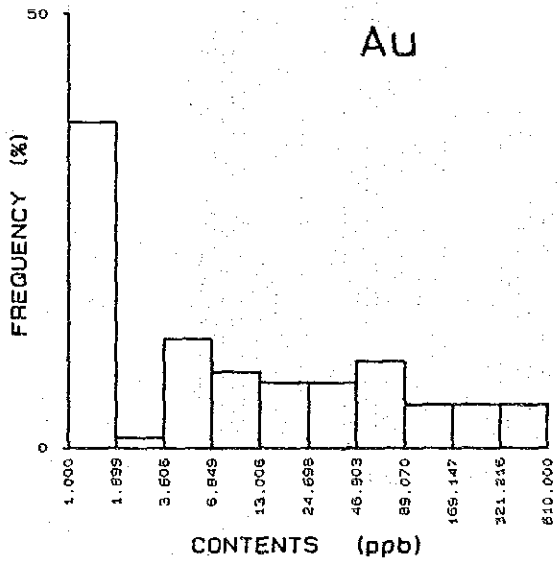
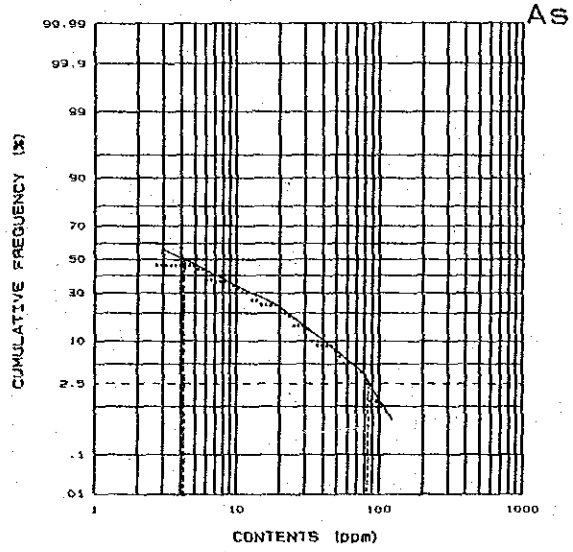
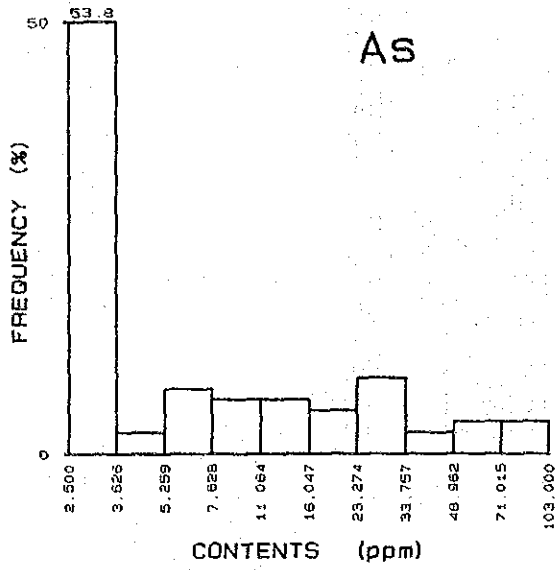
Set. Sample No.	Ag	As	Au	Ba	Ce	Co	Cr	Cu	Fe	Ga	Ca	Ca	Hg	La	Mn	Mo	Ni	Pb	Pt	Re	S	Sb	Se	Sn	Ta	Tb	Te	Th	U	V	W	Y	Zn	Zr
1	32	46	360	70	40	4	139	57	1.71	2	1	1	40	24	140	1	6	42	3	1	0.38	1.6	2	2	2	2	1.00	3.0	1.2	35	7	32	335	
2	32	44	330	150	40	4	127	6	1.26	2	1	1	30	19	140	1	3	18	3	1	0.31	1.5	2	2	2	2	1.2	3.0	1.2	57	6	30	405	
3	32	44	330	130	42	4	147	71	1.48	3	1	1	20	22	70	1	3	10	3	1	0.26	1.0	3	3	2	2	1.2	3.0	1.2	21	7	16	300	
4	32	44	330	130	42	4	139	271	1.60	3	1	1	30	30	310	1	5	8	8	1	0.47	4	2	2	2	2	1.2	3.0	1.2	29	8	18	265	
5	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
6	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
7	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
8	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
9	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
10	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
11	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
12	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
13	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
14	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
15	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
16	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
17	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
18	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
19	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
20	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
21	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
22	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
23	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
24	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
25	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
26	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
27	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
28	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
29	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
30	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
31	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	
32	32	44	330	110	52	19	128	125	2.09	4	1	1	30	41	140	1	6	14	14	1	2.14	8	2	2	2	2	2.2	3.0	1.2	54	9	36	730	

Seq. Sample No.	Ag	As	Au	Ba	Ca	Cr	Cu	Fe	Ga	K	Li	Mn	Ni	Pb	Pt	Se	Si	Sr	Ti	V	W	Y	Zn	Zr
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

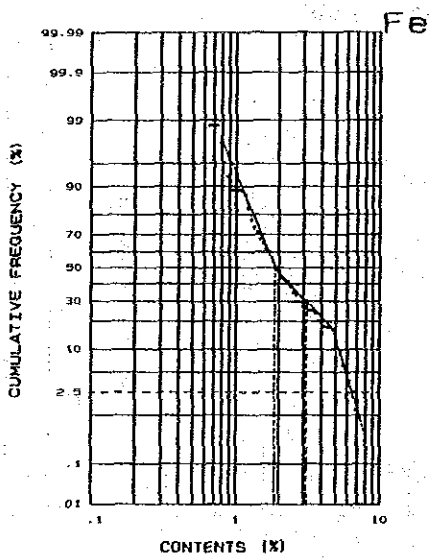
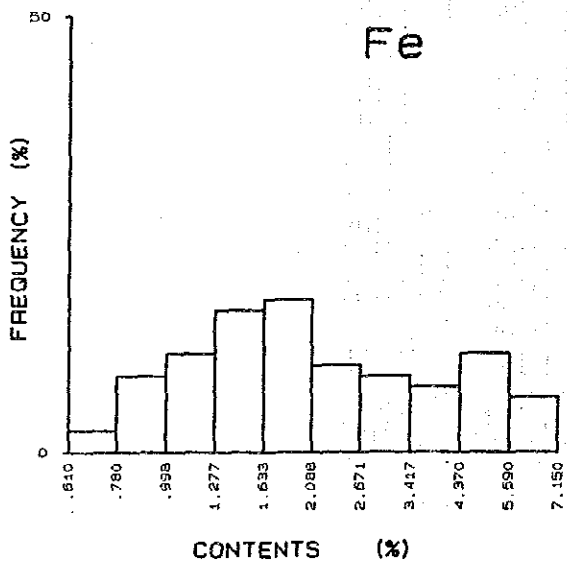
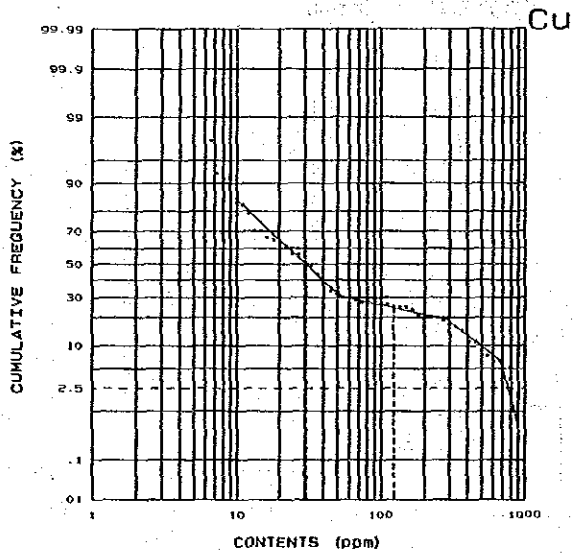
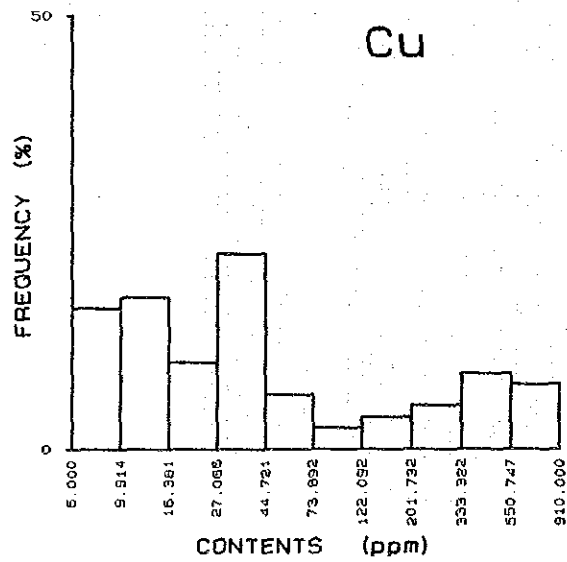
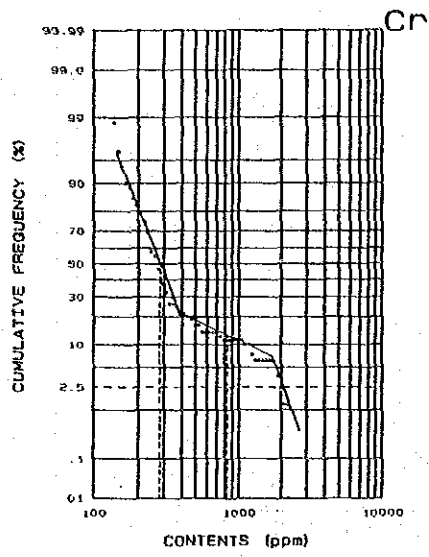
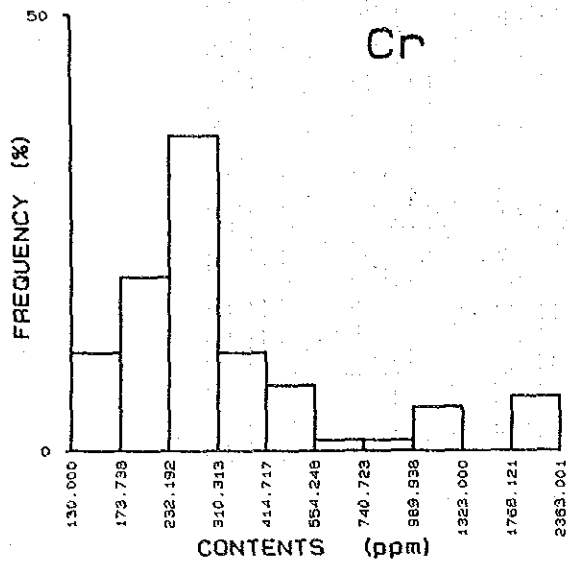
Seq. No.	Sample No.	Ag	As	Au	Ba	Ce	Co	Cr	Cu	Fe	Ga	Ge	Hf	Lt	Mn	Mo	Ni	Pb	Pt	Sr	Se	Si	Sm	Ta	Tb	Th	Ti	U	V	W	Y	Zn	Zr					
1	MP001	5	50	1300	130	22	13	406	33	6.78	8	5	40	11	1465	1	13	156	5	1.6	2	2	2	2	2	2	2	2	2	2	2	2	2					
2	MP002	5	34	500	290	30	16	630	200	6.57	10	8	40	11	1185	2	25	602	5	2.4	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
3	MP003	5	8	8	103	24	8	239	15	6.70	8	8	40	11	1185	2	18	18	5	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
4	MP004	5	6	26	160	28	22	134	15	8.42	11	8	80	11	1810	1	15	18	5	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
5	MP005	5	36	100	210	30	13	203	121	5.91	8	8	50	12	2350	3	11	494	5	1.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
6	MP006	5	62	520	1250	26	13	208	49	6.30	8	8	40	11	2020	3	11	508	5	2.6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
7	MP007	5	48	9100	230	28	10	186	192	5.76	7	8	40	11	4910	2	21	915	5	2.2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
8	MP008	5	40	3700	360	44	15	204	218	6.24	13	8	40	11	5960	1	25	1700	5	3.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
9	MP009	5	66	10	440	58	17	69	421	6.24	13	8	40	11	5960	1	25	1700	5	3.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
10	MP010	5	8	8	100	8	5	29	15	12.58	7	8	30	5	350	1	52	118	3	2.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
11	MP011	5	3	6	120	16	2	15	44	6.75	7	7	90	10	725	1	114	152	3	3.2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
12	MP012	5	3	4200	80	25	13	135	15	25.06	14	5	90	12	4690	1	19	152	3	1.6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
13	MP013	5	3	14	150	30	21	195	16	21.00	14	5	90	11	2510	1	14	164	3	1.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
14	MP014	5	3	20	100	40	17	155	4	21.00	17	5	90	9	2590	2	24	16	2	1.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
15	MP015	5	12	1000	140	43	24	52	14	13.11	10	5	90	13	1340	2	4	22	3	3.0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
16	MP016	5	23	2430	100	40	24	127	26	19.35	12	5	100	12	2220	1	10	52	3	3.6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
17	MP017	5	15	1300	160	30	23	172	26	24.40	12	5	70	12	3220	1	12	984	10	3.6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
18	MP018	5	5	530	170	34	8	33	15	24.40	12	5	70	11	3220	1	27	238	5	2.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
19	MP019	5	9	530	170	34	8	33	15	10.90	10	5	70	16	1370	1	27	248	5	2.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
20	MP020	5	23	960	130	30	11	32	15	10.90	10	5	70	11	2590	1	7	136	5	2.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
21	MP021	5	23	5600	310	24	10	353	52	22.80	13	5	100	8	6470	2	22	628	5	3.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
22	MP022	5	44	4600	630	24	19	145	154	13.95	12	5	130	9	6960	2	16	994	5	3.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
23	MP023	5	40	2600	150	22	14	280	37	14.40	13	5	100	9	3960	3	15	412	5	4.4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
24	MP024	5	20	720	890	22	9	156	99	16.35	11	5	80	8	3960	3	17	1160	5	4.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
25	MP025	12	0	110000	130	14	1	302	21	25.00	17	5	110	5	5540	1	43	276	5	3.2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
26	MP026	5	4	390	360	15	22	194	15	25.00	17	5	100	4	3140	1	25	220	5	1.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
27	MP027	5	30	4900	720	20	25	218	168	25.00	13	5	120	8	7290	2	27	554	5	7.4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
28	MP028	1.0	32	490	290	16	16	195	165	16.60	11	5	150	5	3290	3	11	390	5	4.8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
29	MP029	3.0	60	6800	830	28	19	129	214	16.55	13	5	150	11	6610	3	18	690	5	1.48	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
30	MP030	1.0	30	1000	340	24	17	107	214	12.65	11	5	90	10	3500	2	18	336	5	3.2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
31	MP031	1.0	30	1100	170	20	19	116	205	19.20	13	5	310	11	4490	2	13	1140	5	3.2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
32	MP032	1.0	12	1400	260	24	36	188	31	25.00	15	5	90	6	5660	3	20	345	5	3.6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

Appendix 9

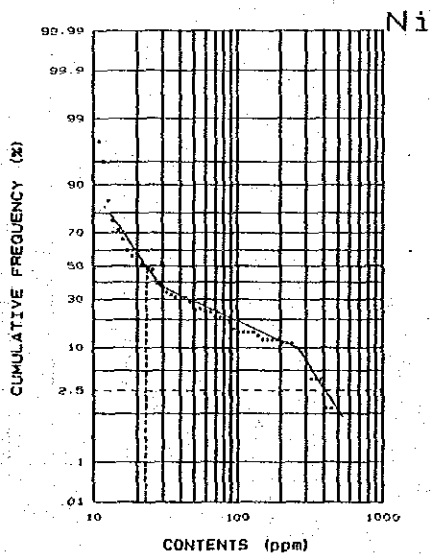
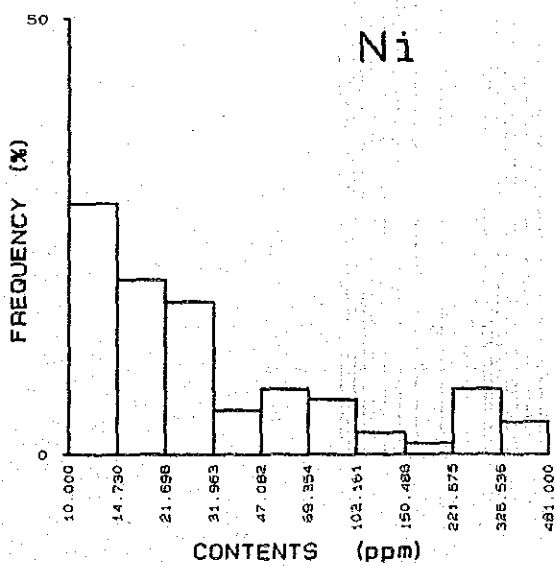
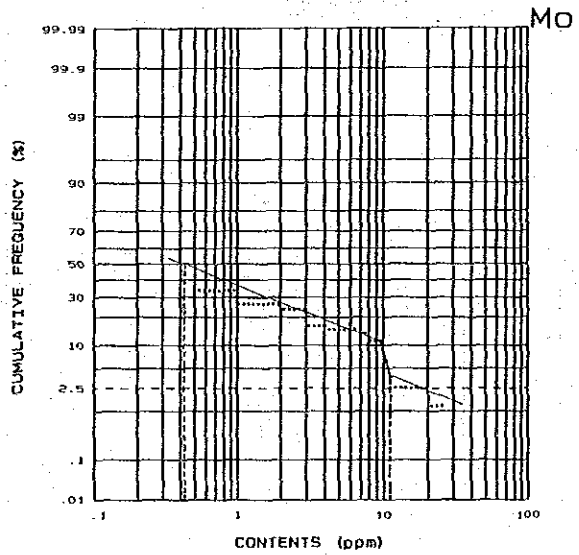
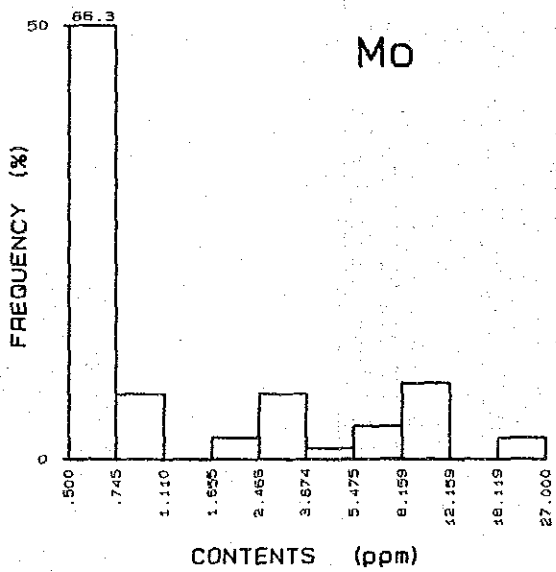
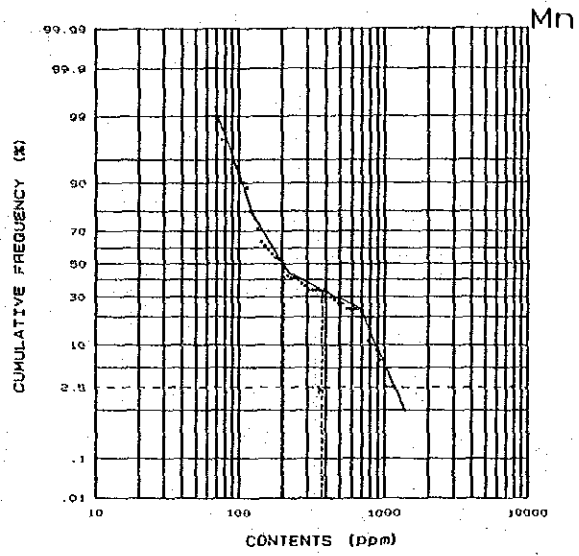
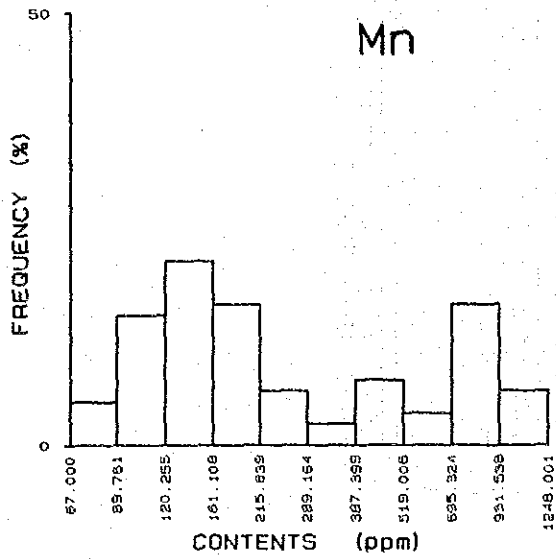
Nungkok area: histograms of elements for stream sediments



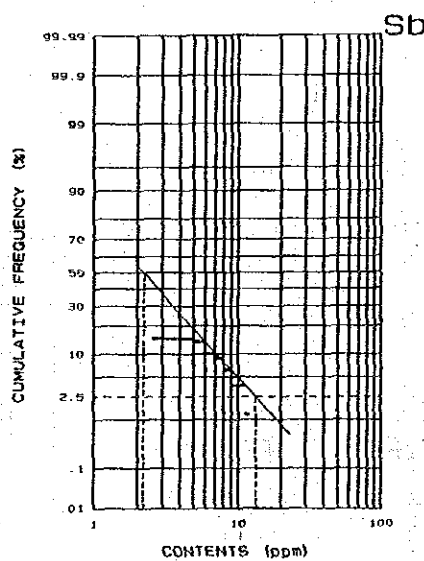
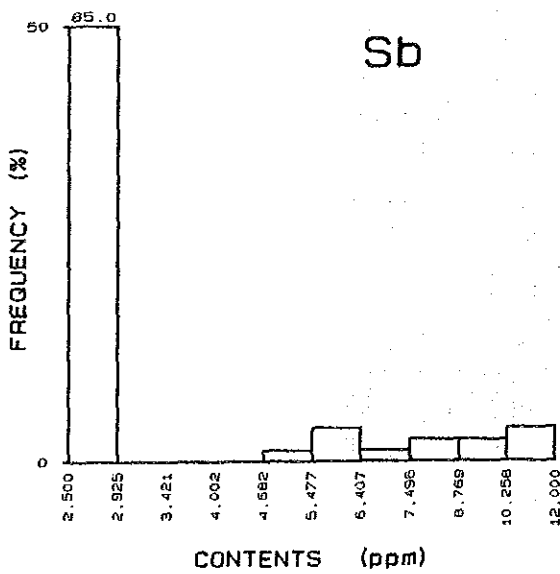
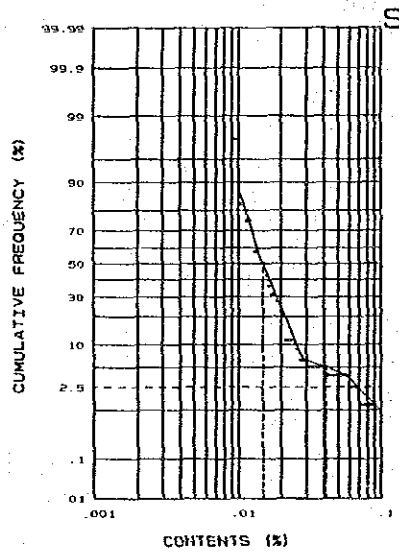
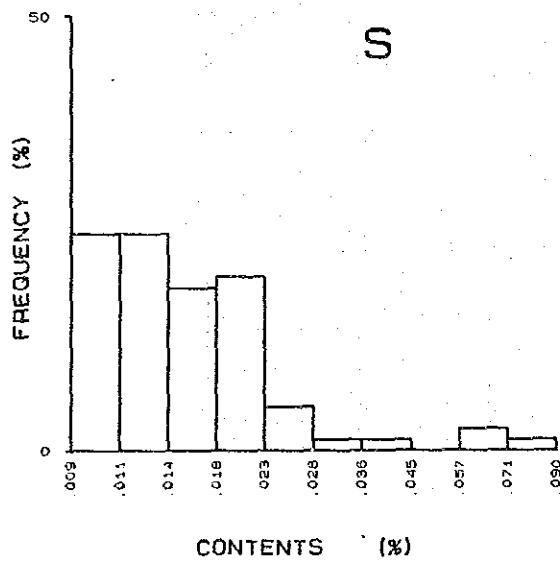
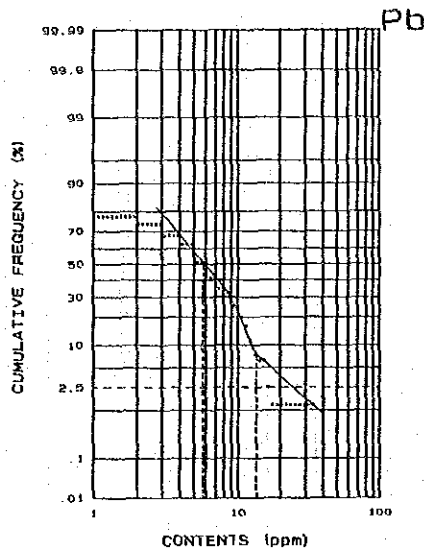
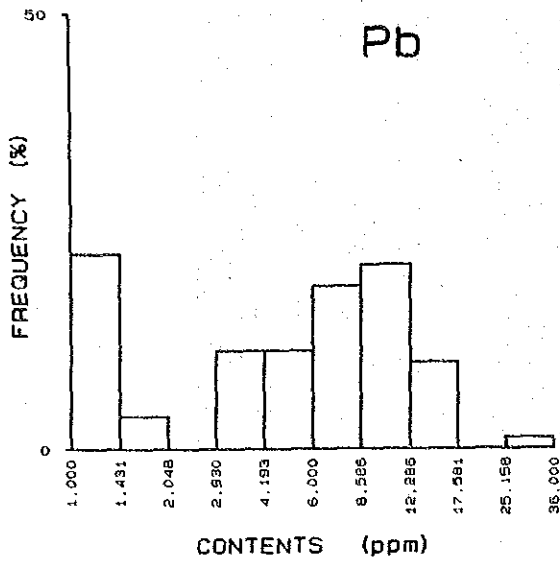
Nungkok stream sediments (A)



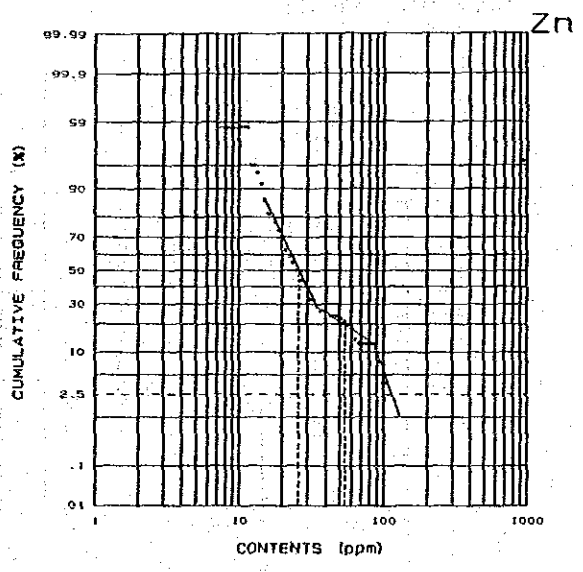
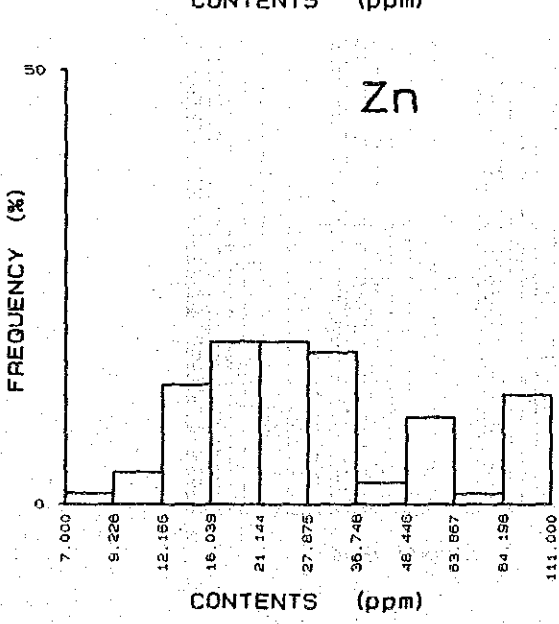
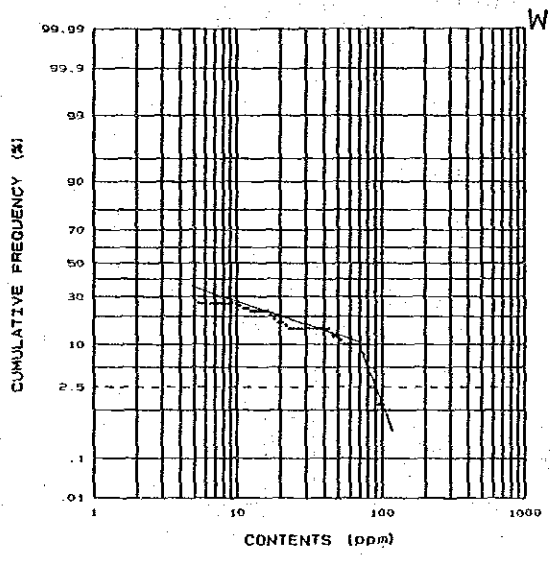
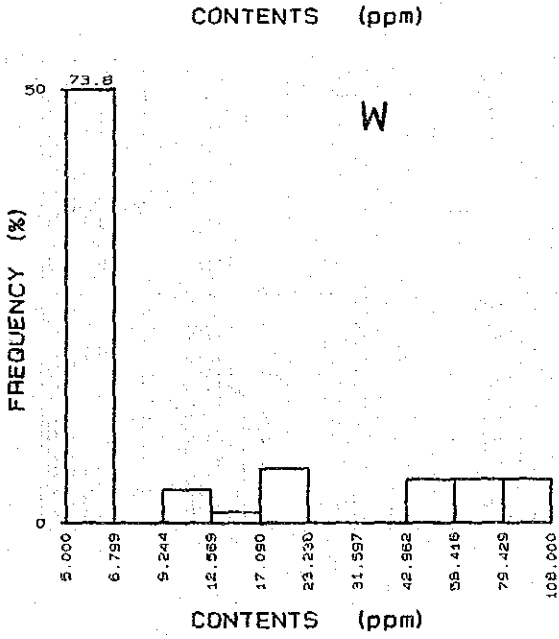
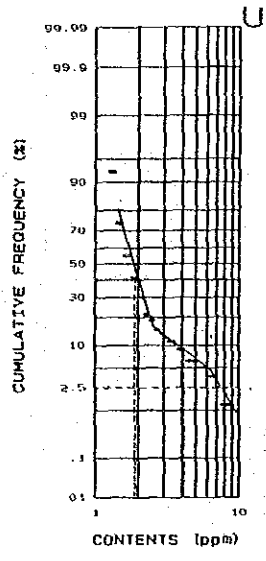
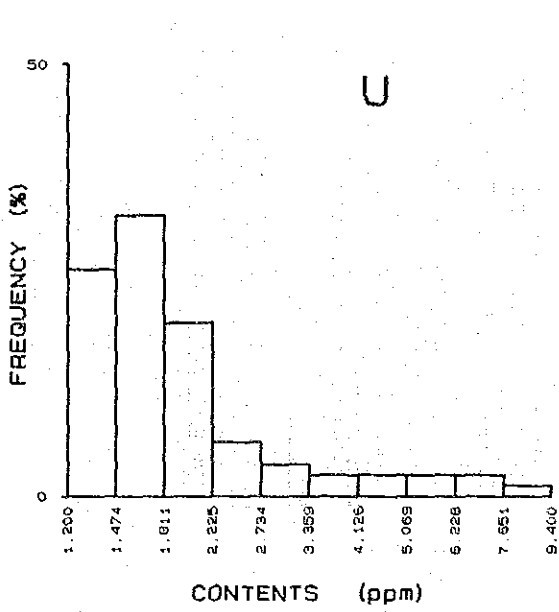
Nungkok stream sediments (A)



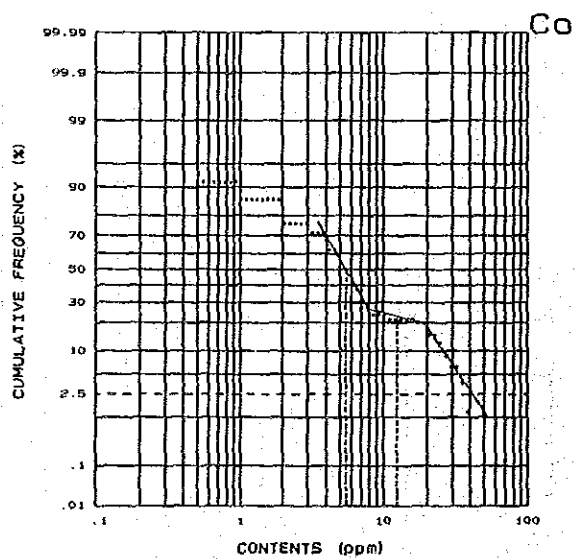
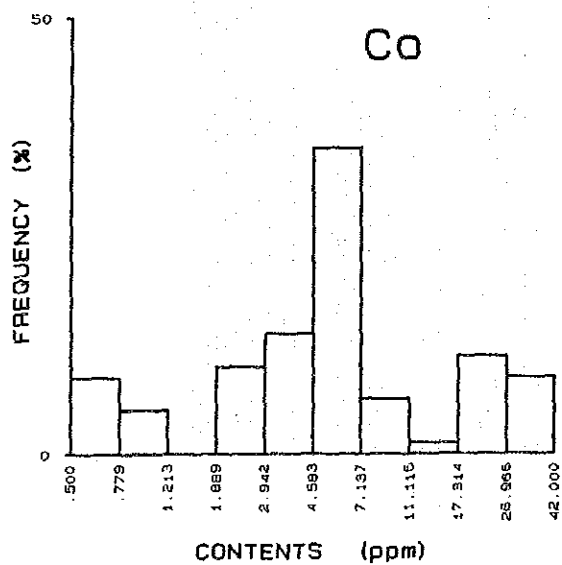
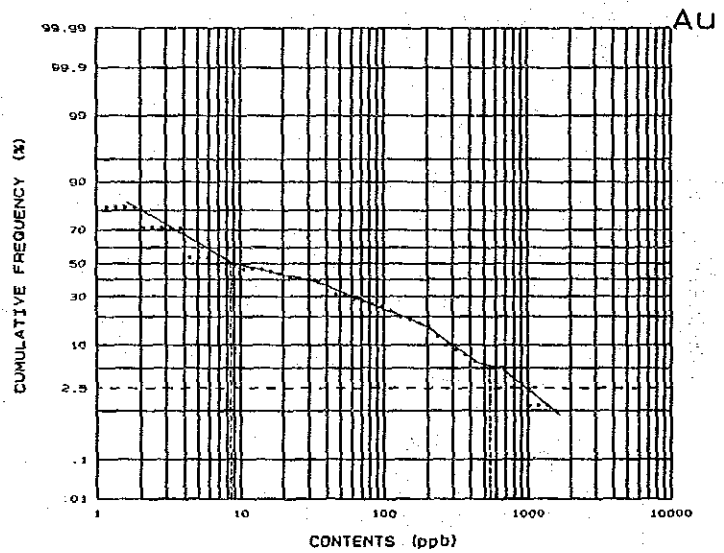
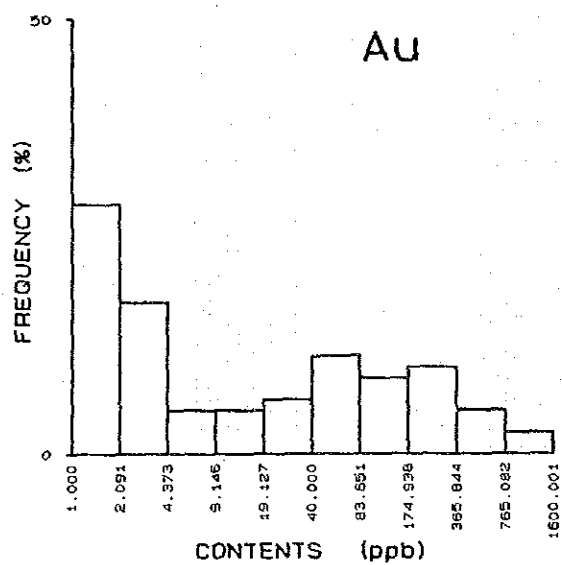
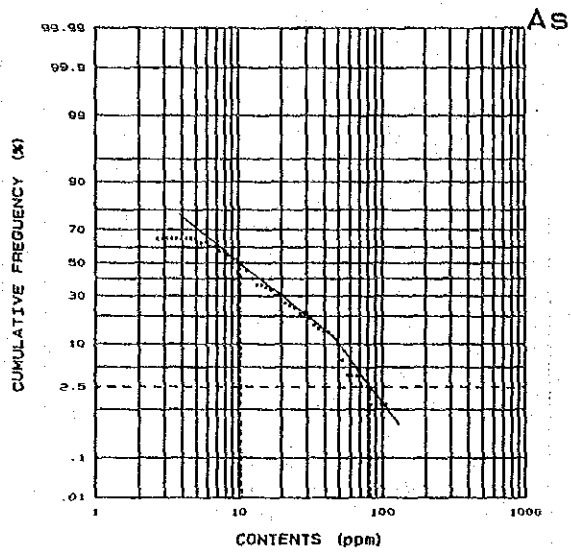
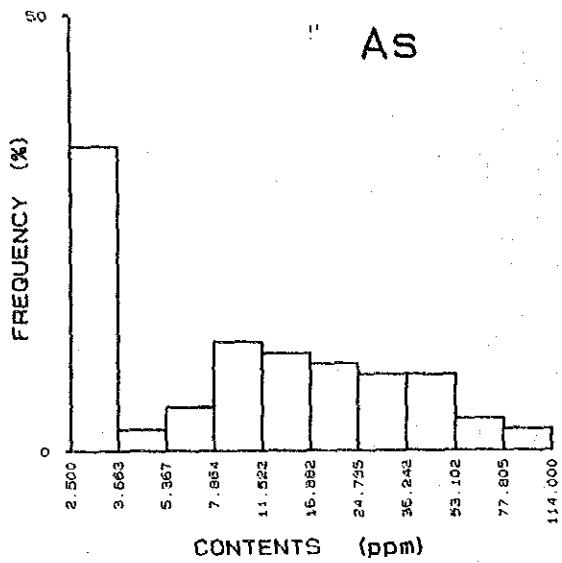
Nungkok stream sediments (A)



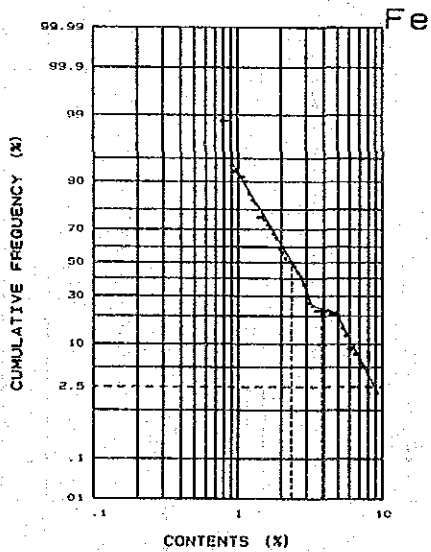
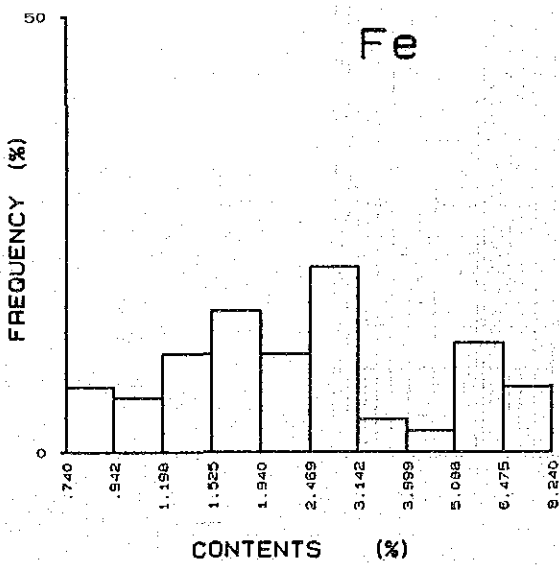
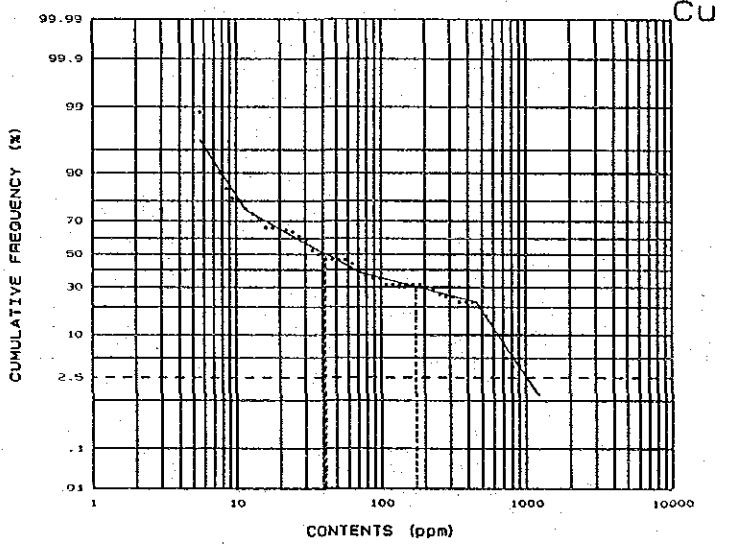
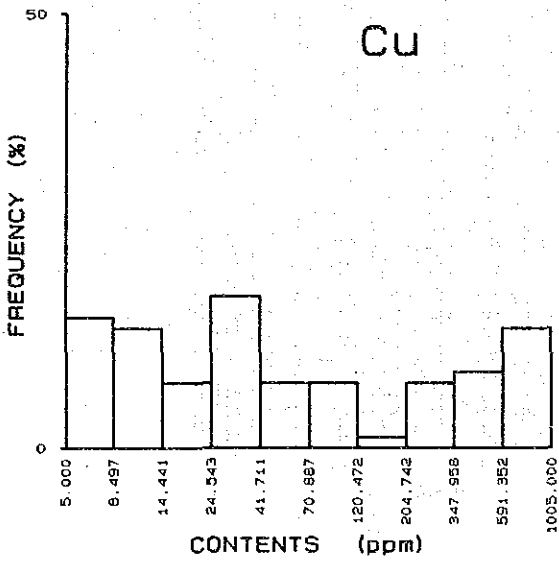
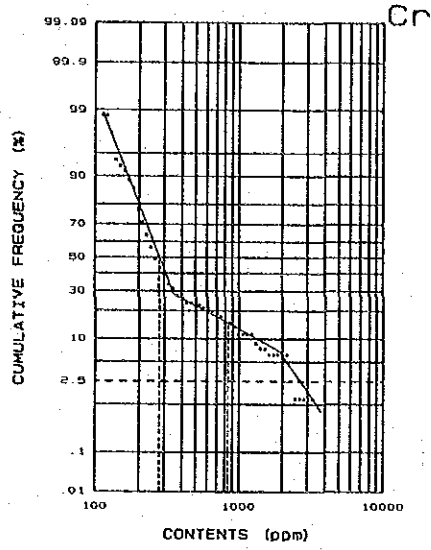
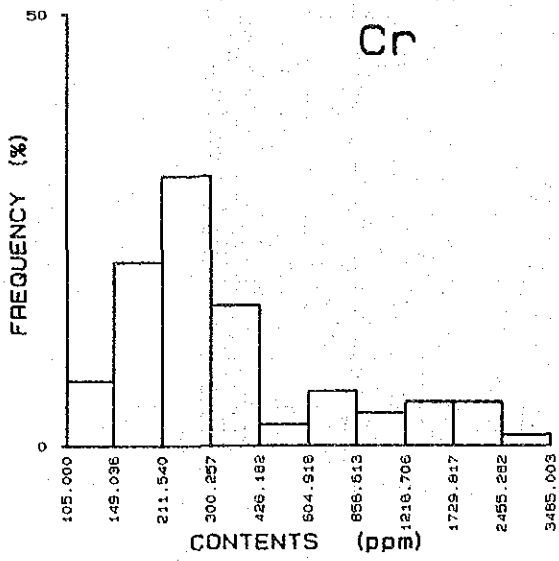
Nungkok stream sediments (A)



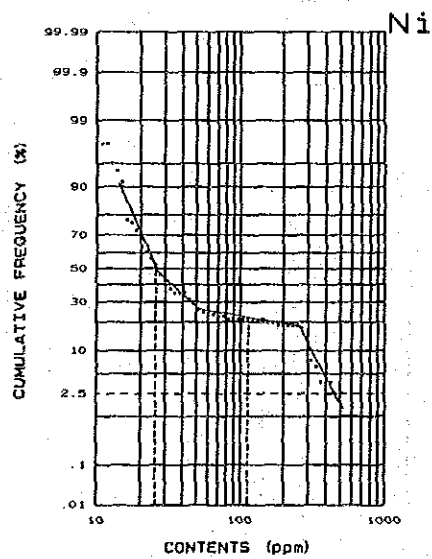
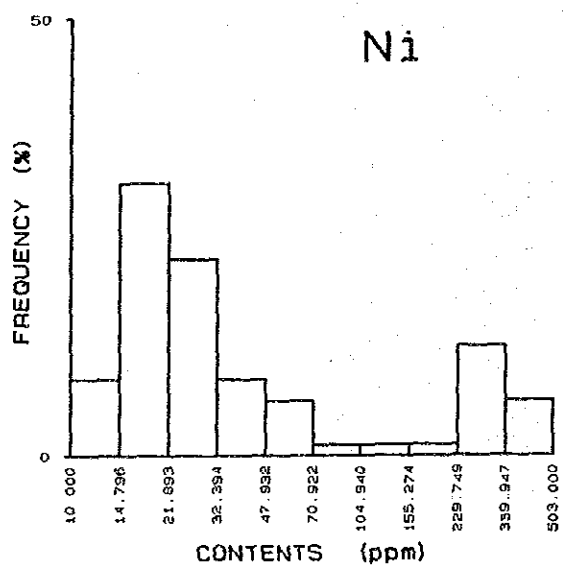
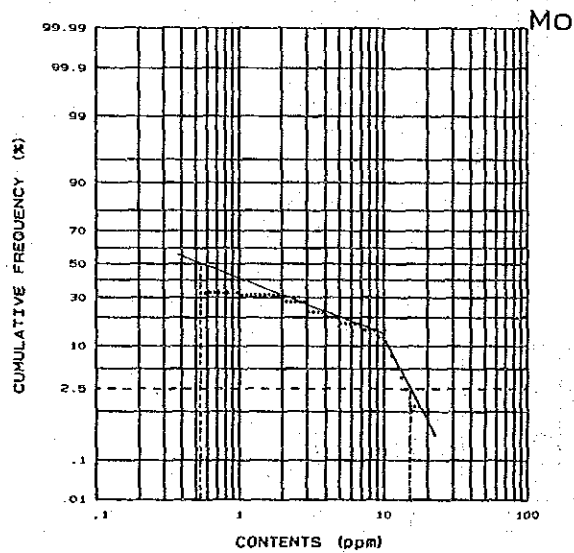
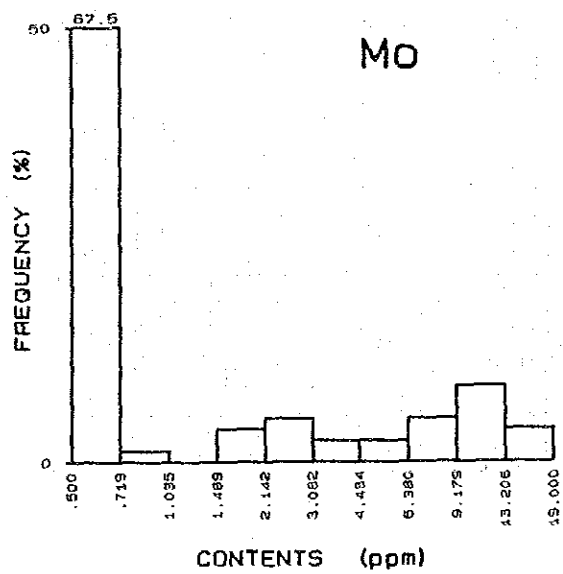
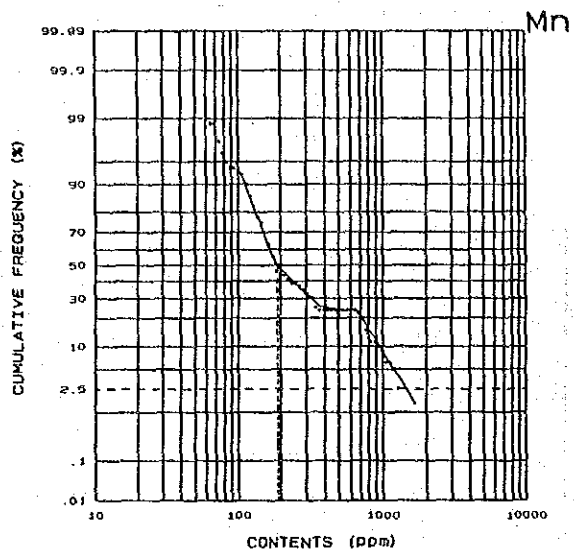
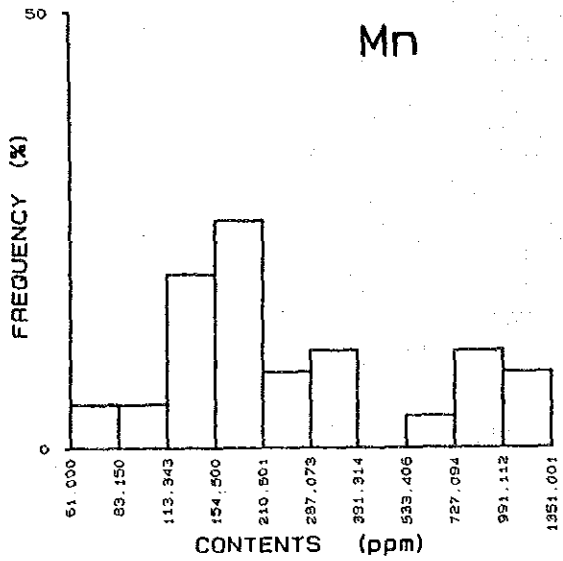
Nungkok stream sediments (A)



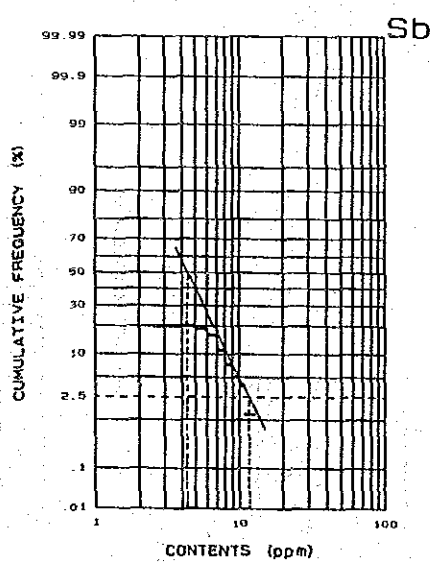
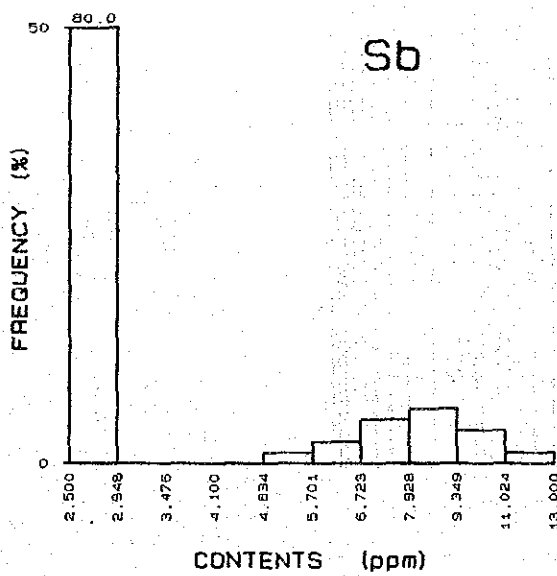
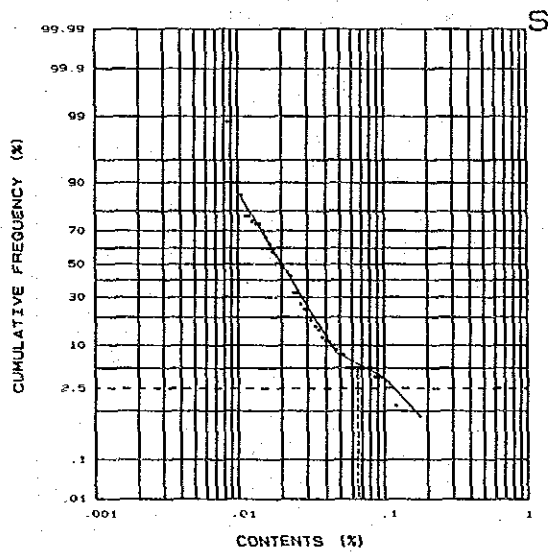
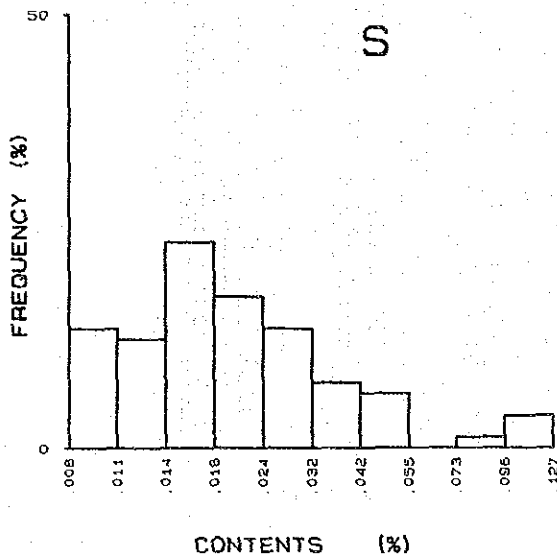
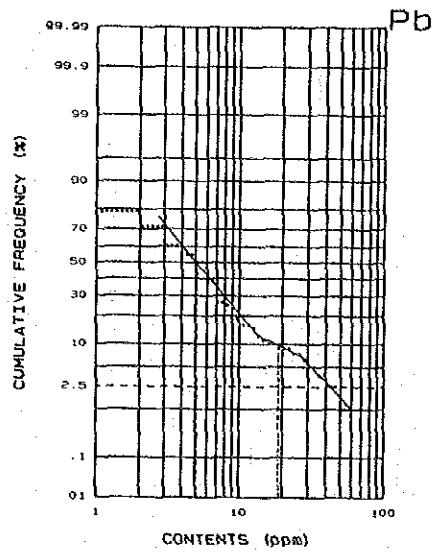
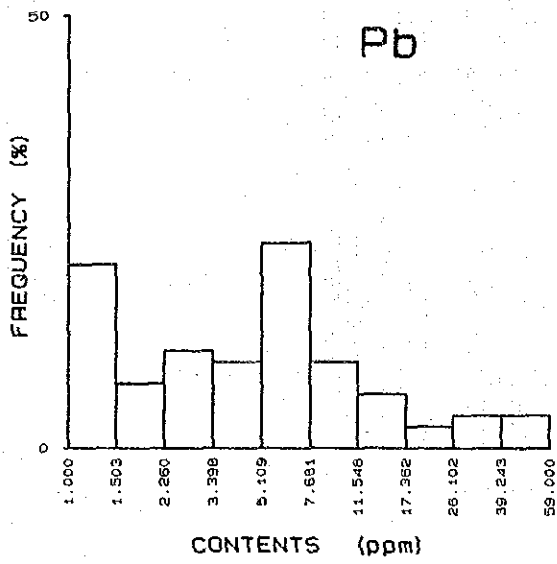
Nungkok stream sediments (B)



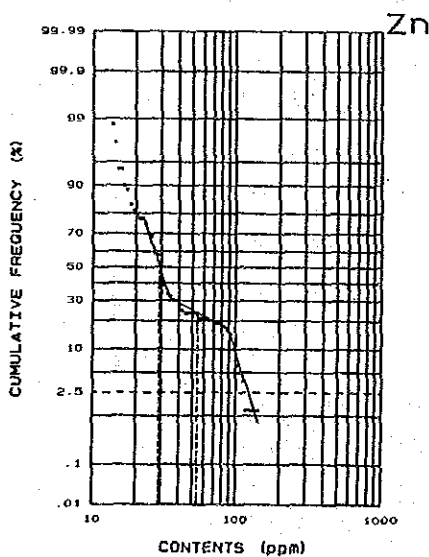
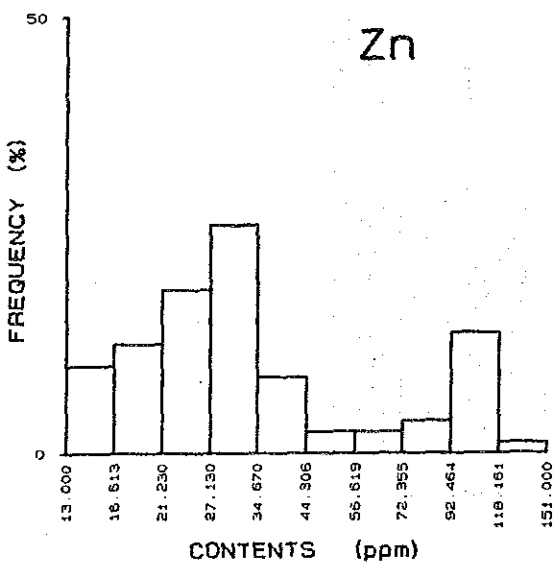
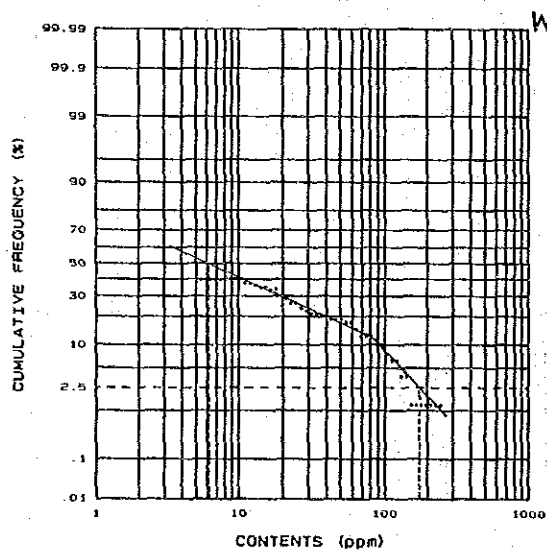
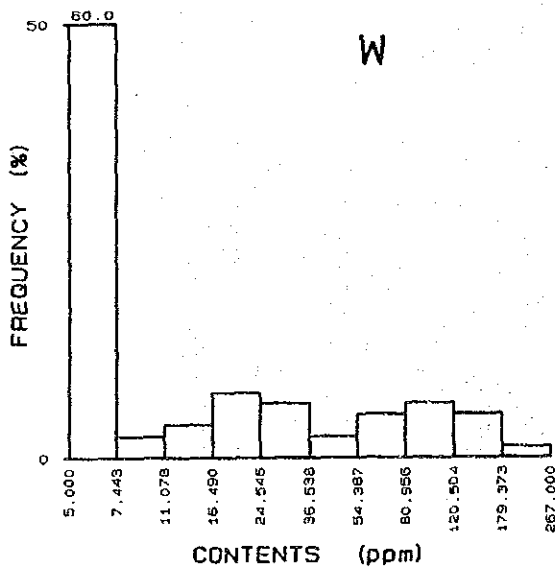
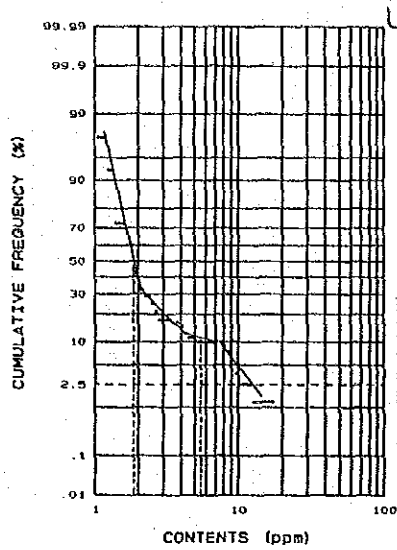
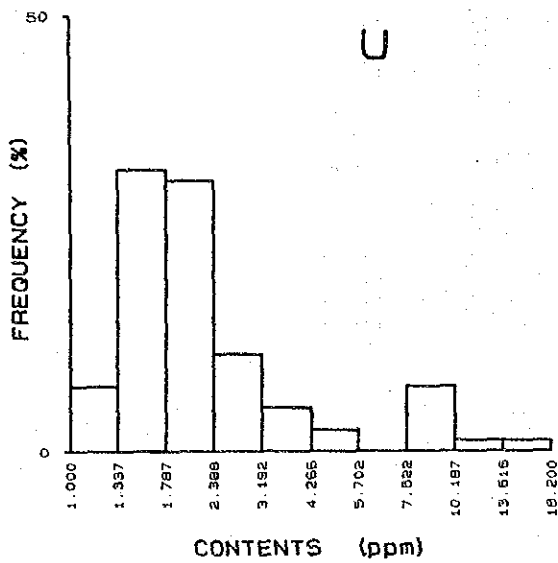
Nungkok stream sediments (B)



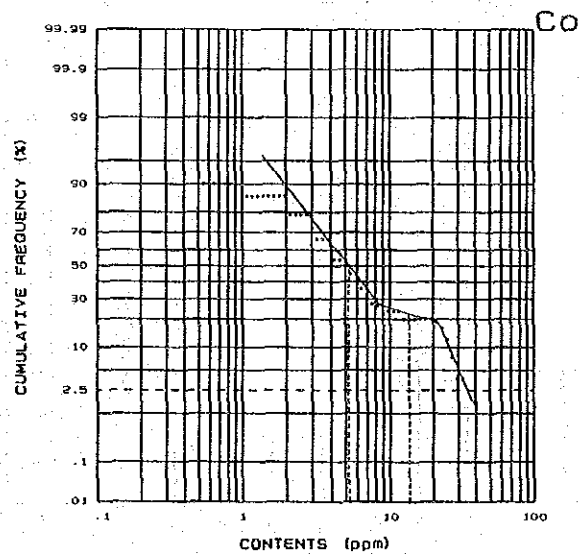
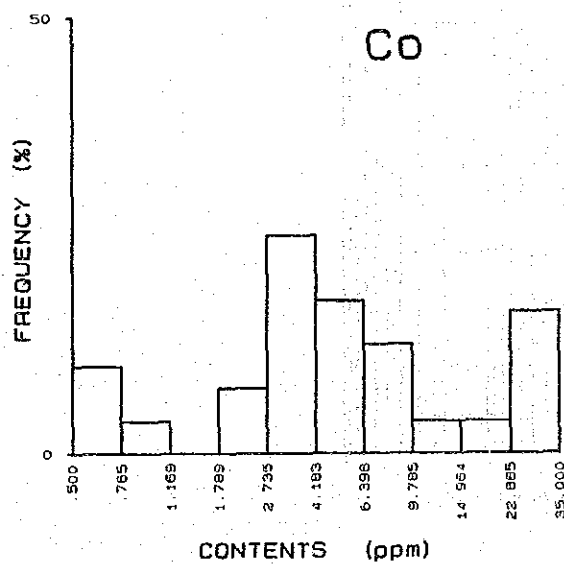
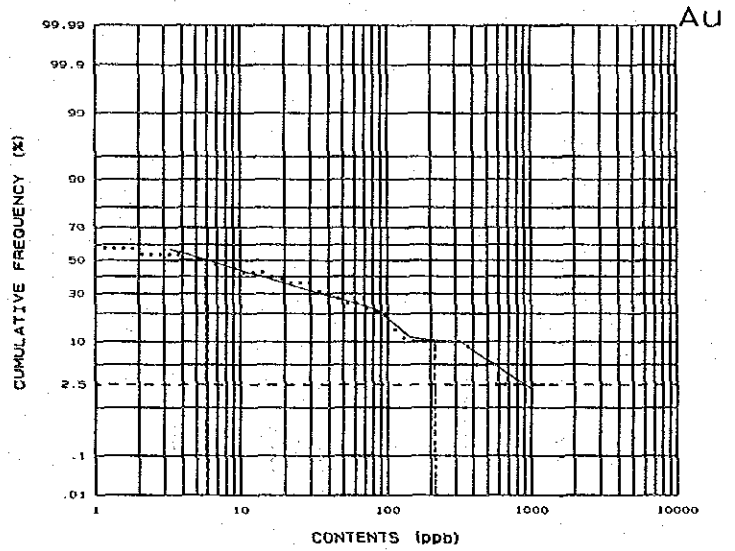
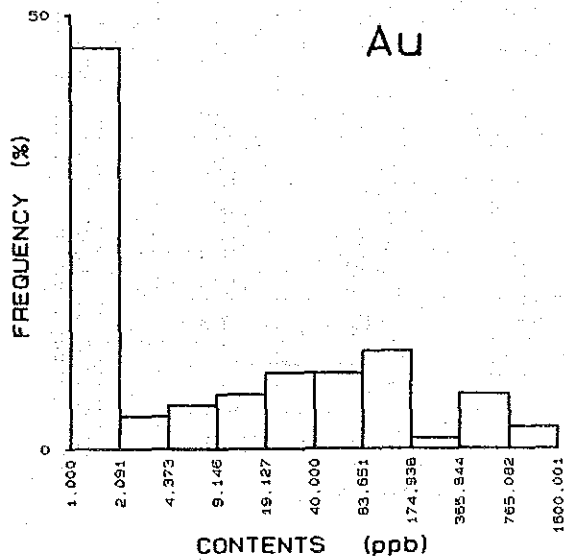
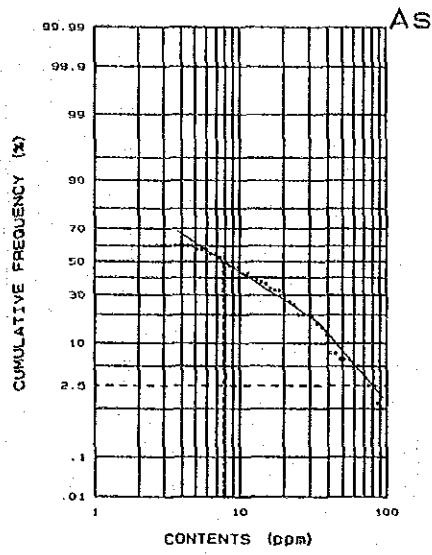
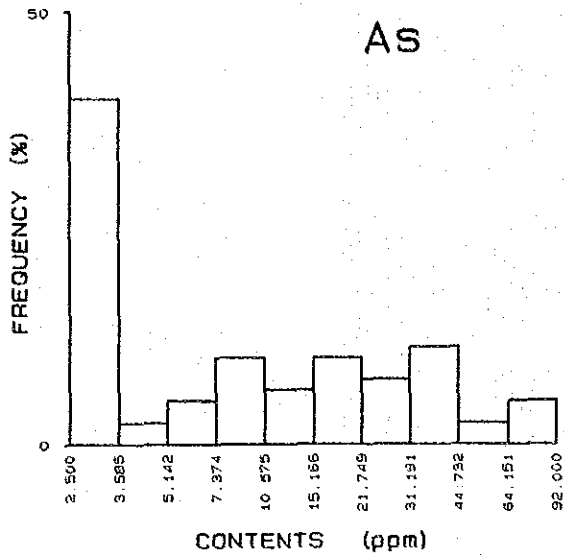
Nungkok stream sediments (B)



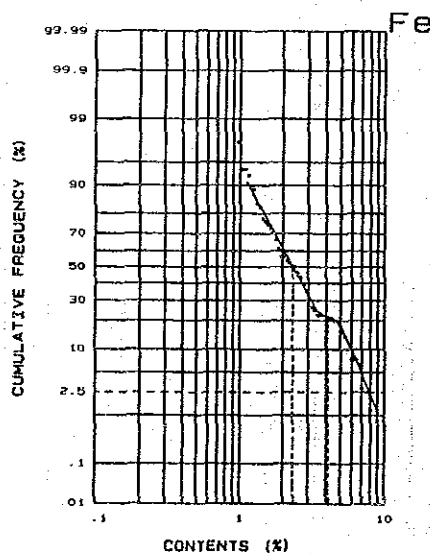
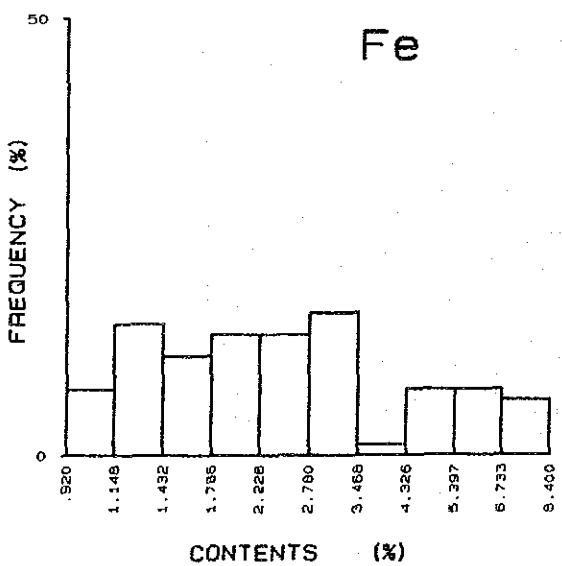
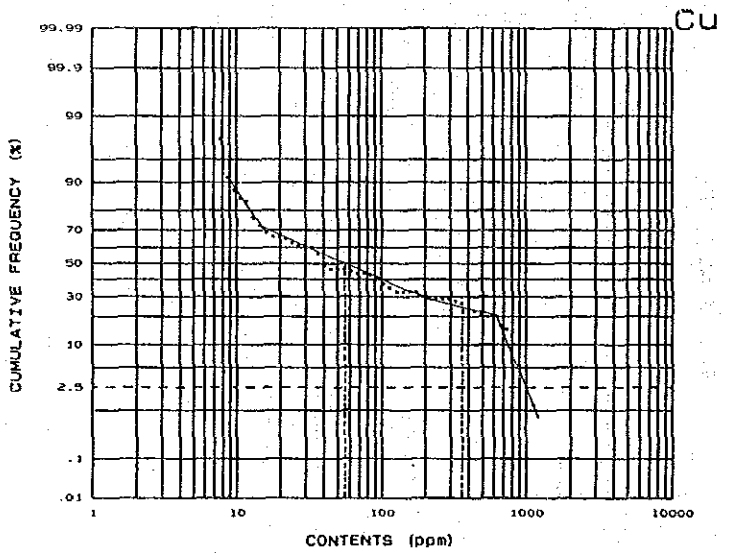
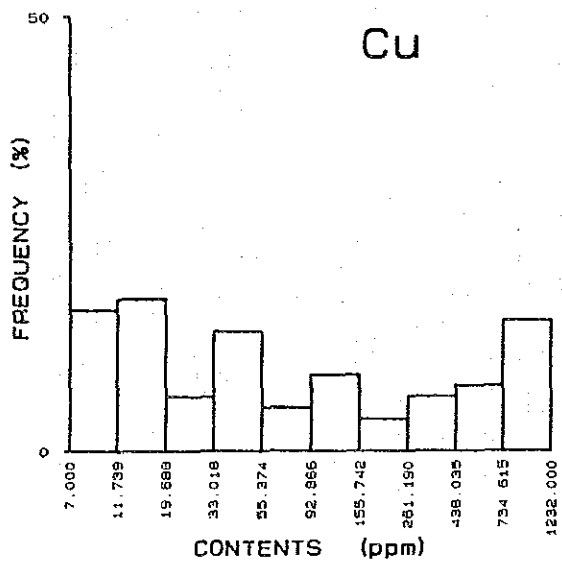
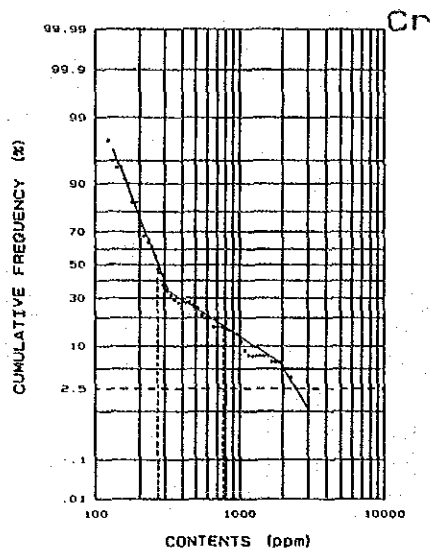
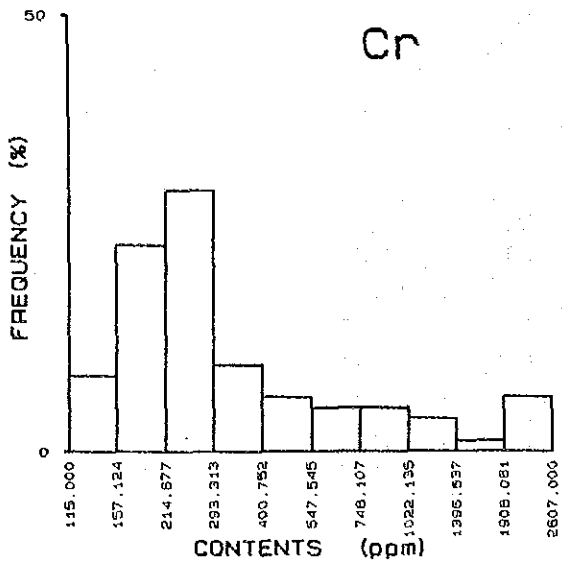
Nungkok stream sediments (B)



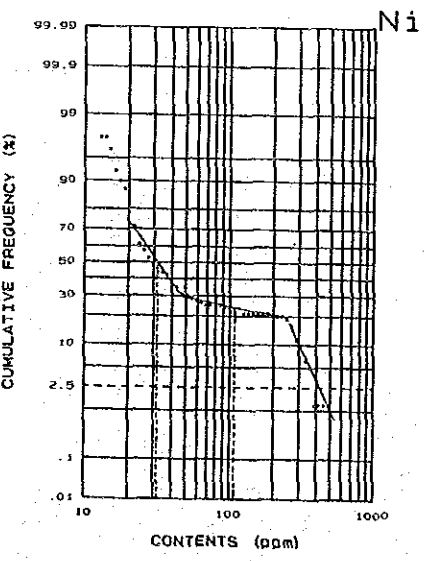
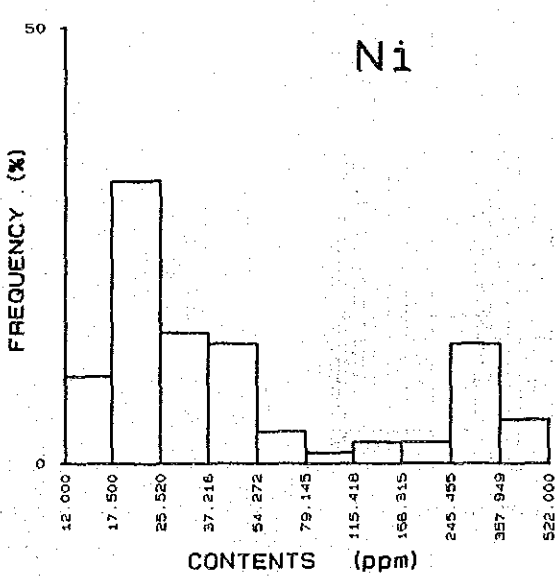
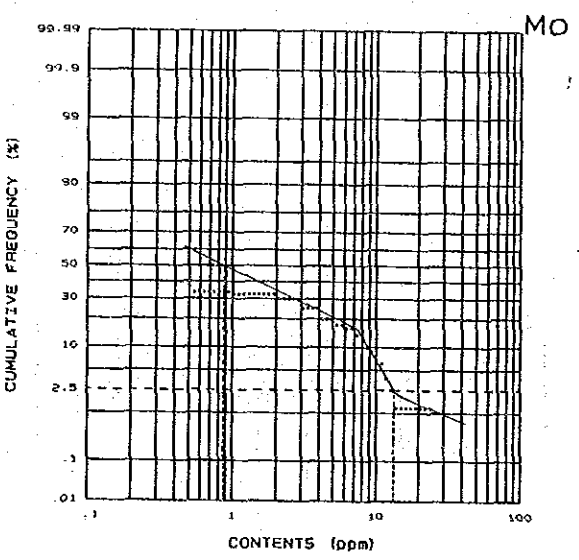
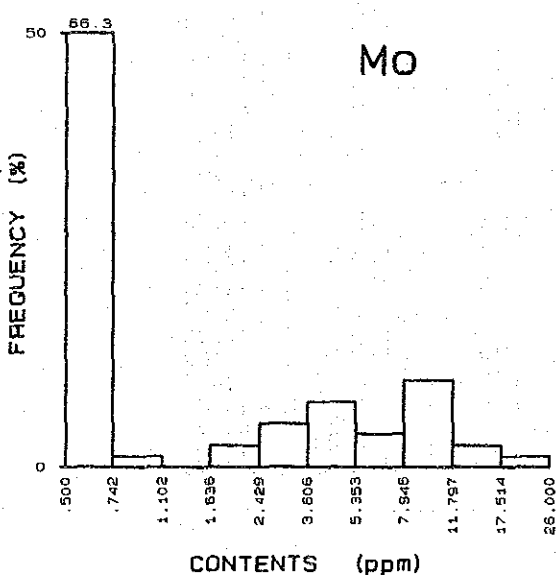
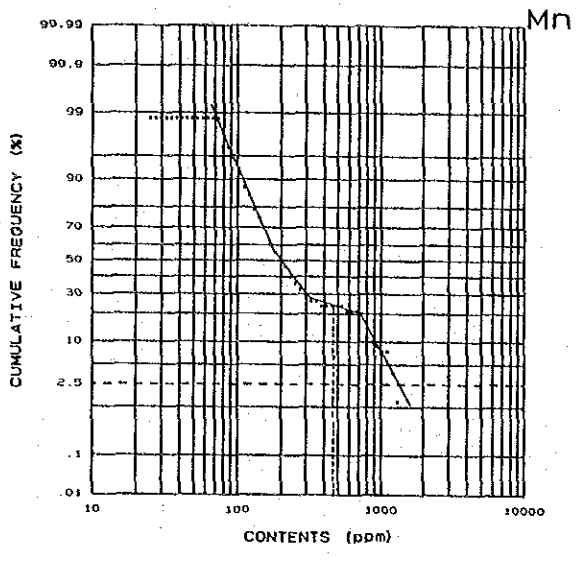
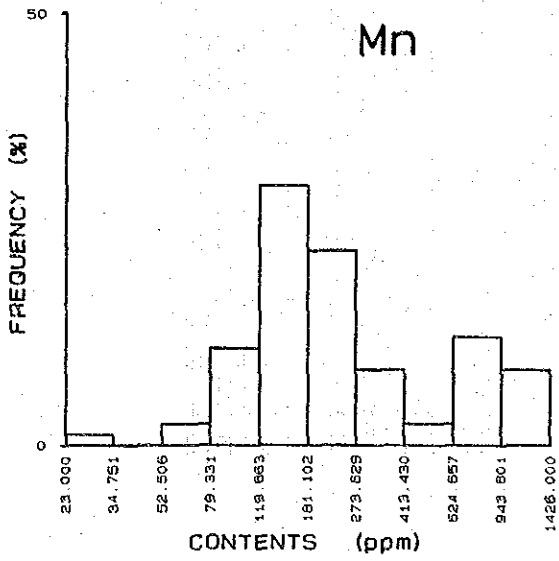
Nungkok stream sediments (B)



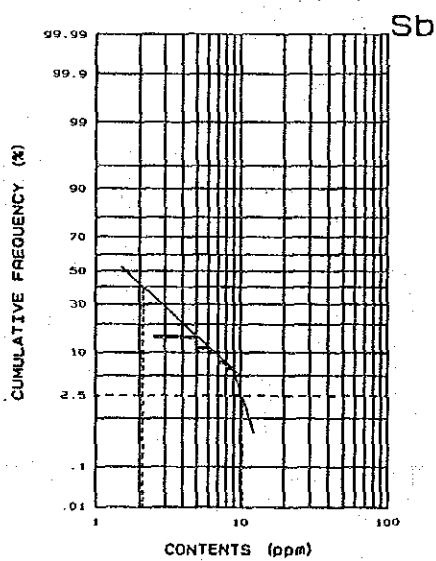
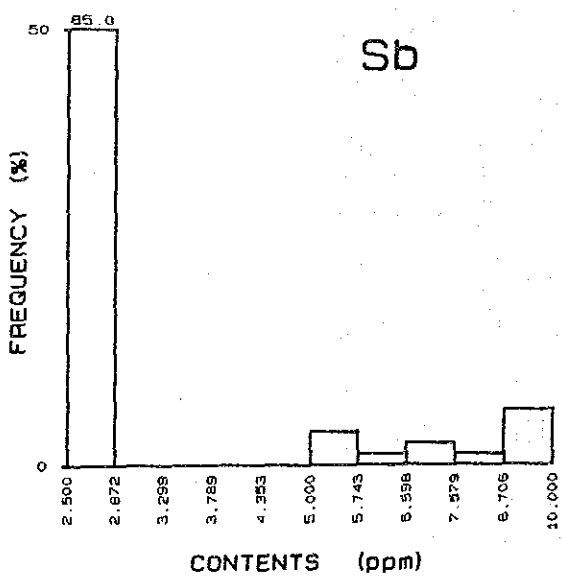
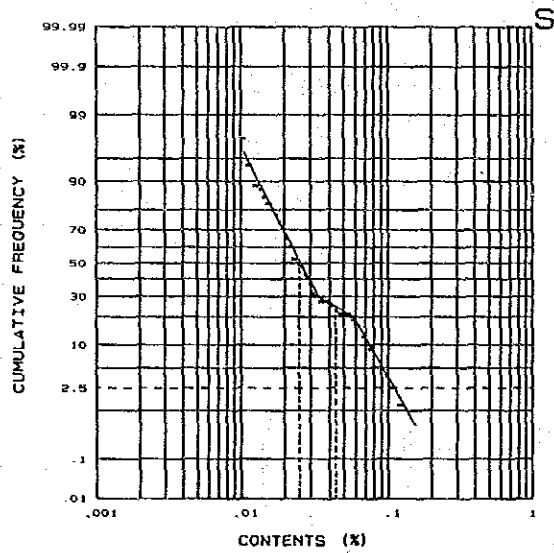
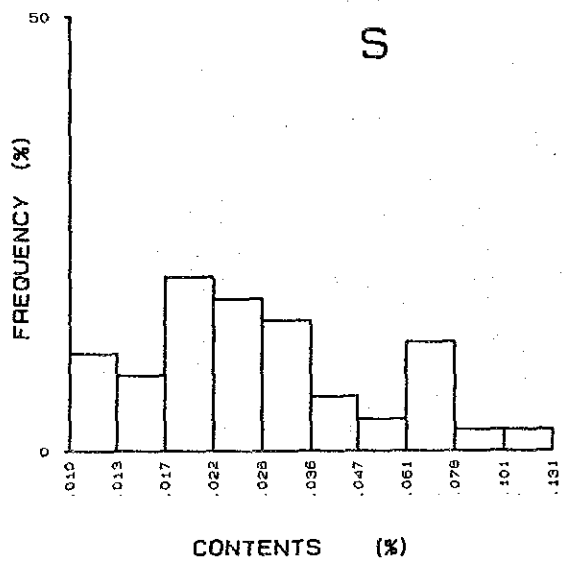
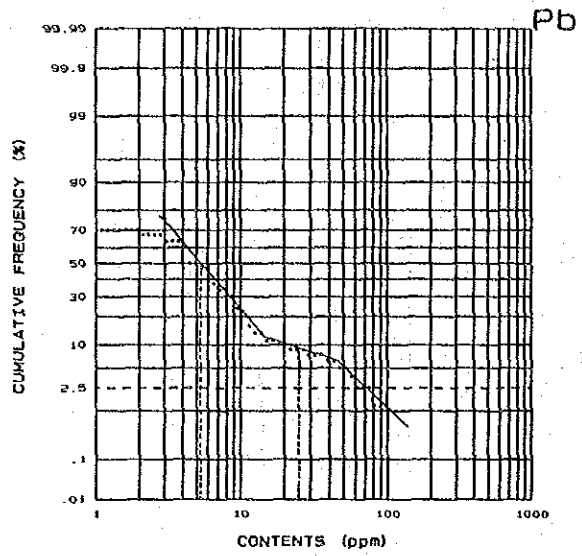
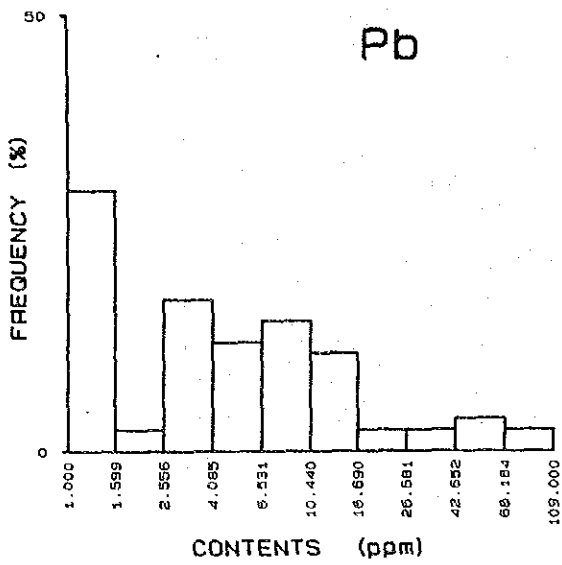
Nungkok stream sediments (C)



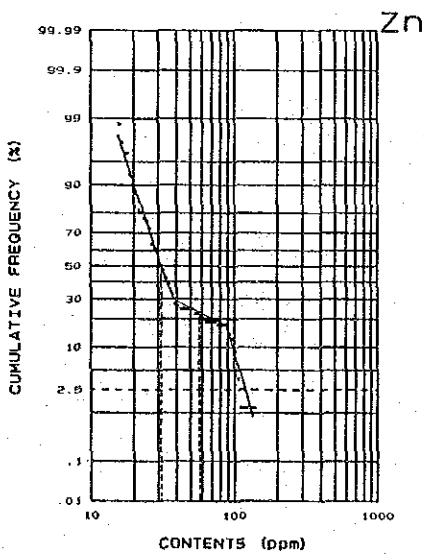
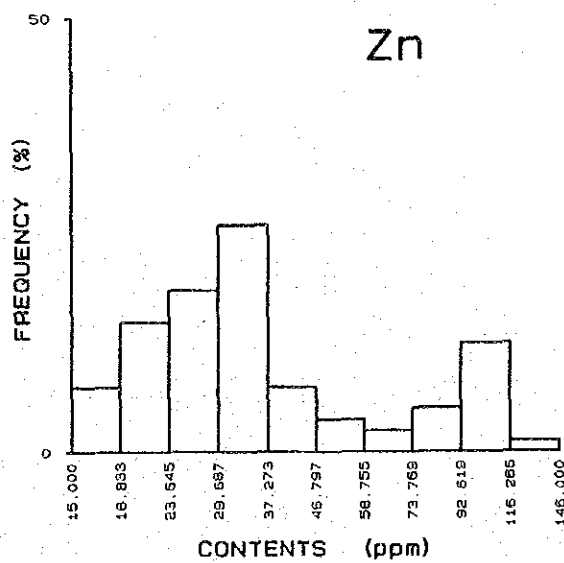
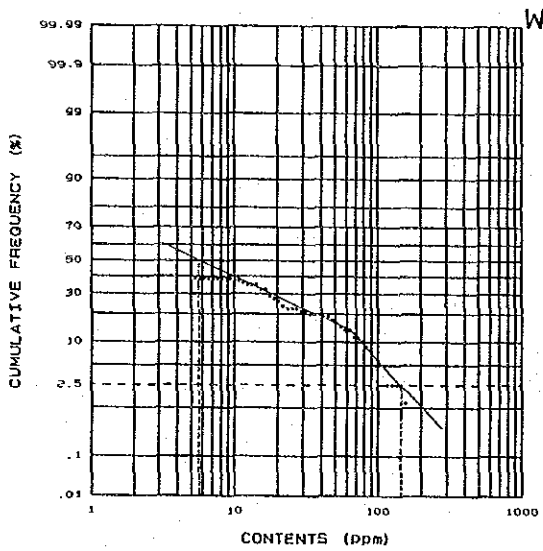
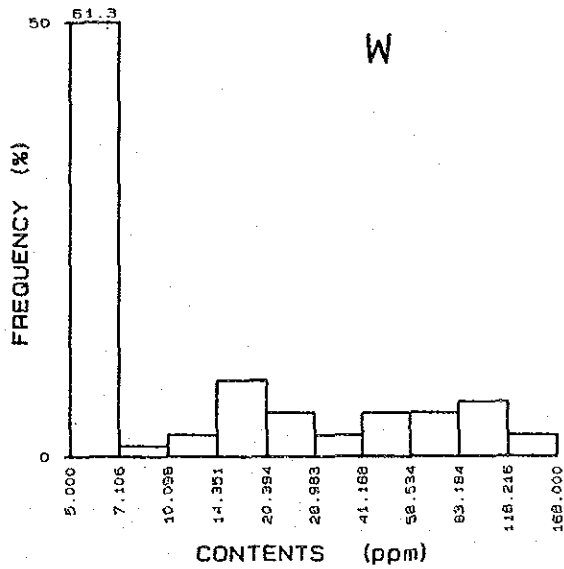
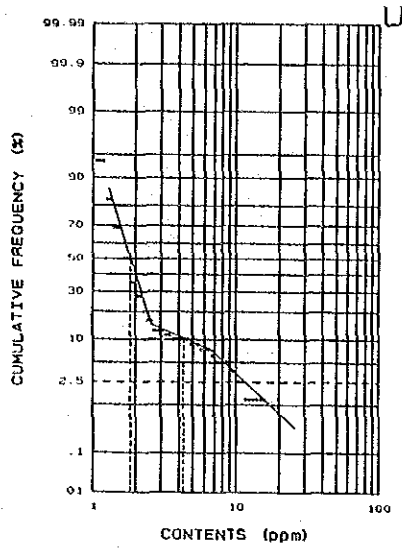
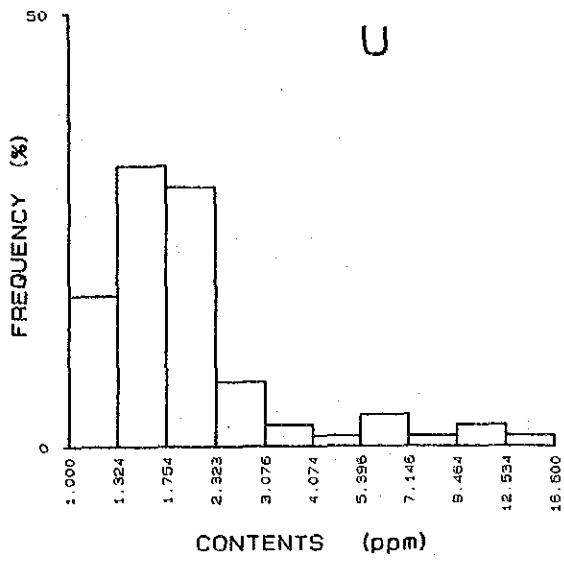
Nungkok stream sediments (C)



Nungkok stream sediments (C)



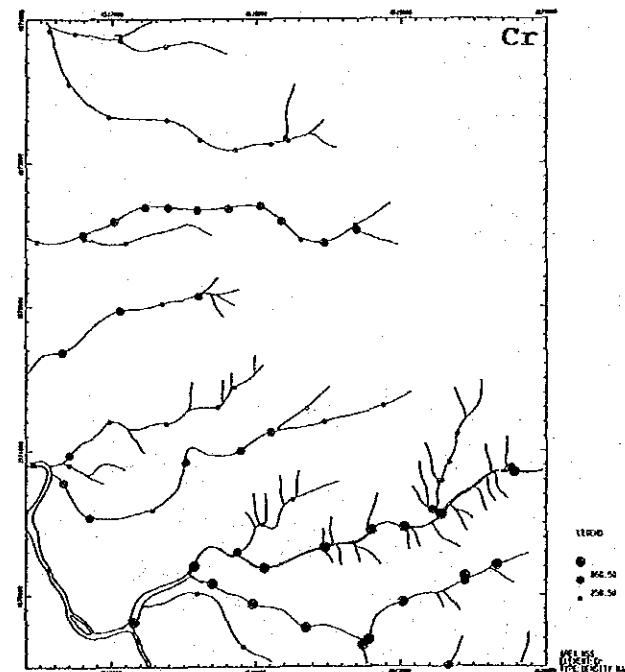
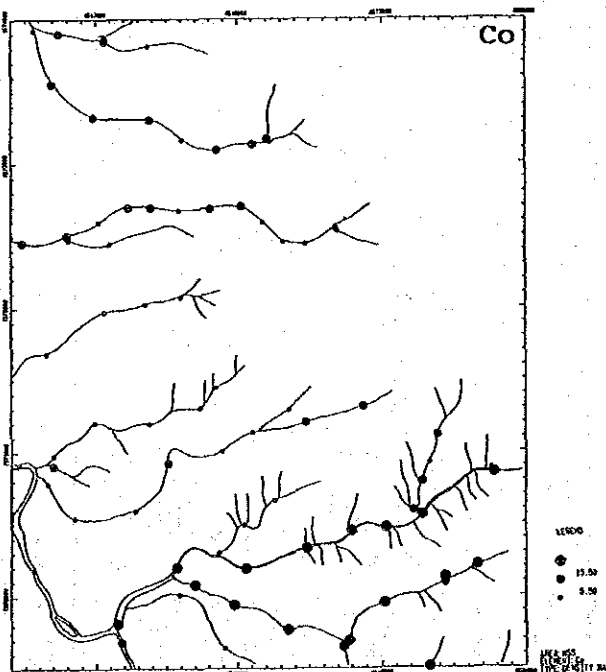
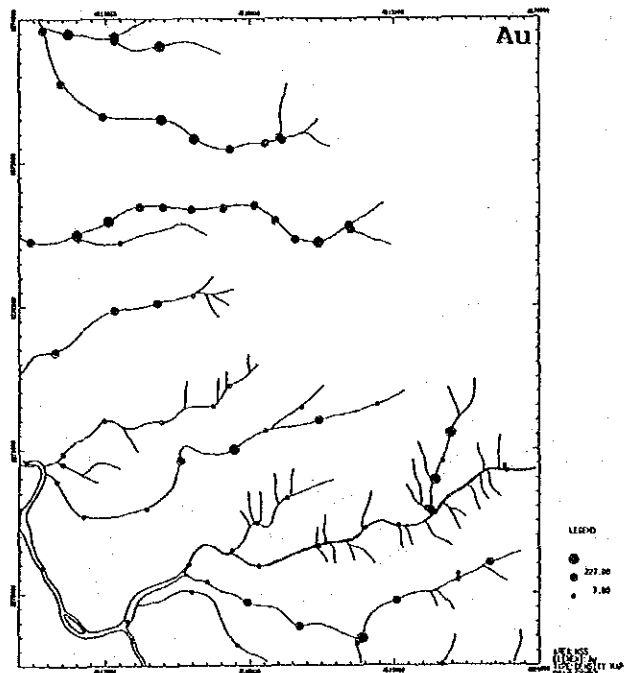
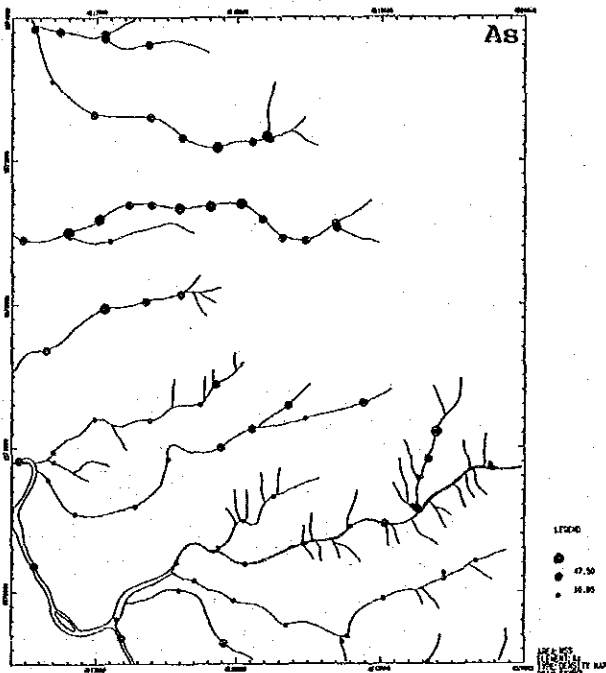
Nungkok stream sediments (C)



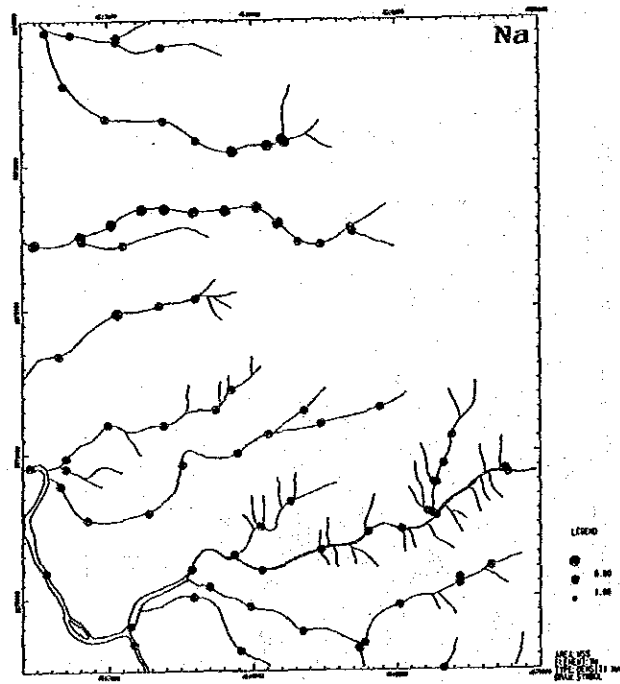
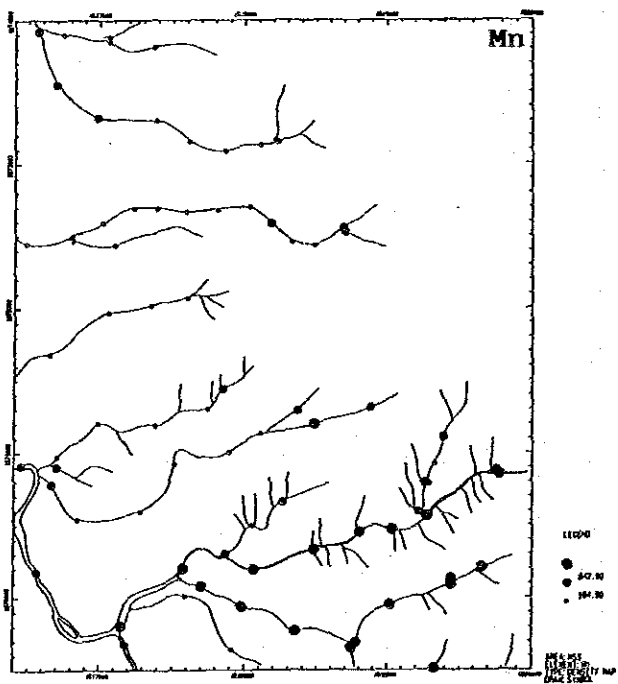
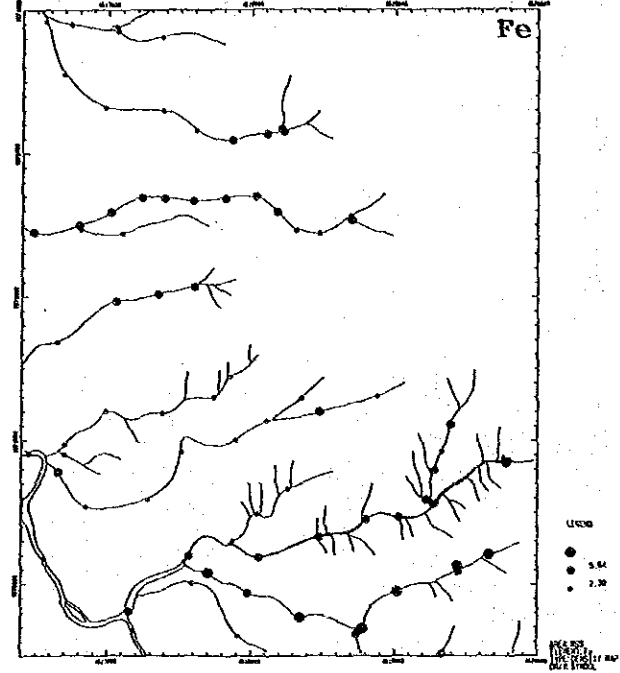
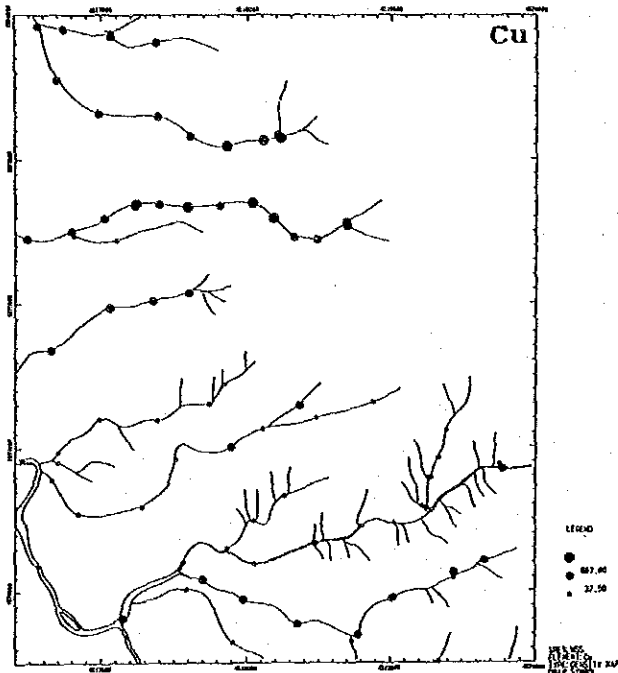
Nungkok stream sediments (C)

Appendix 10

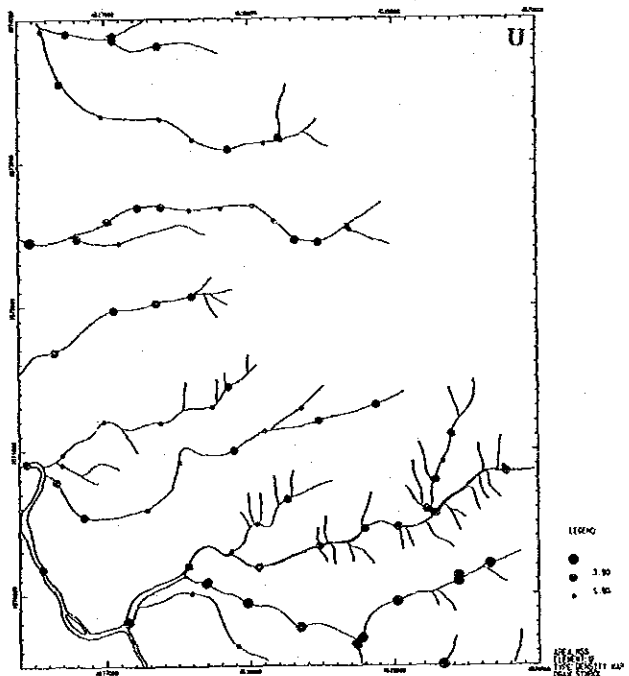
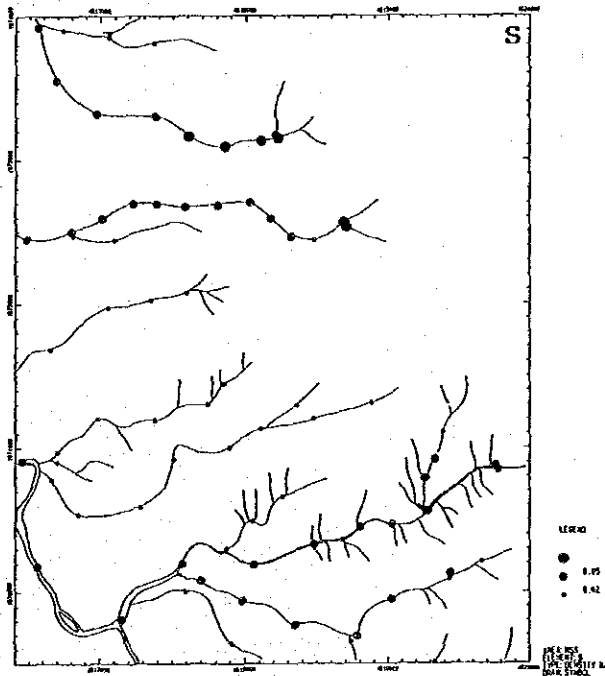
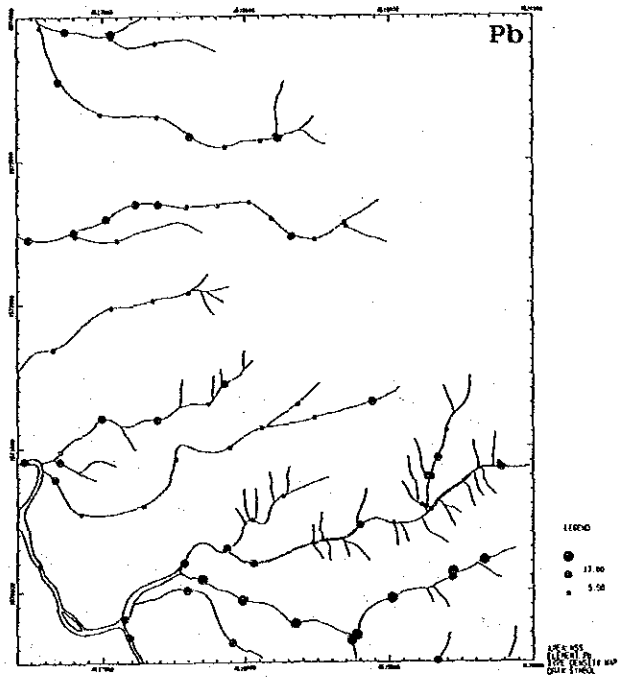
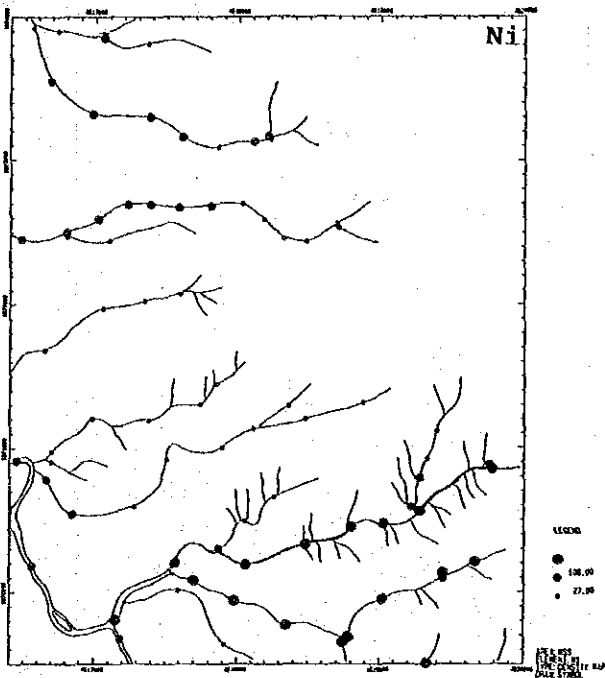
Nungkok area: distribution map of element for stream sediments



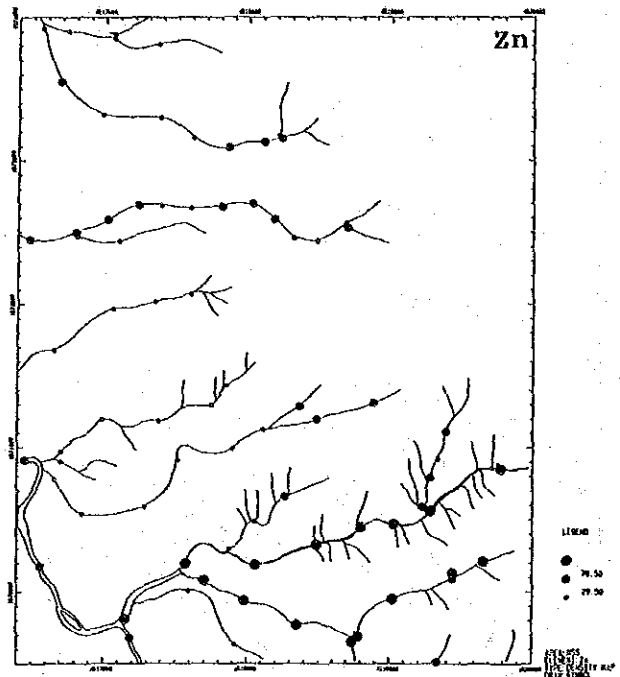
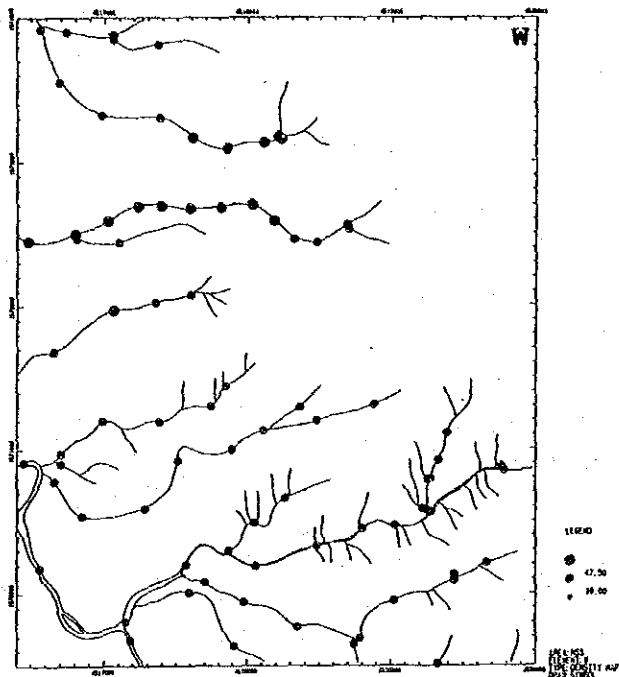
Nungkok stream sediments (B)



Nungkok stream sediments (B)



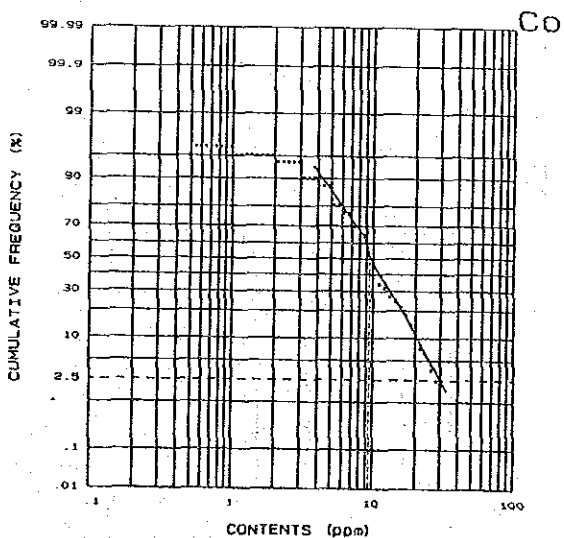
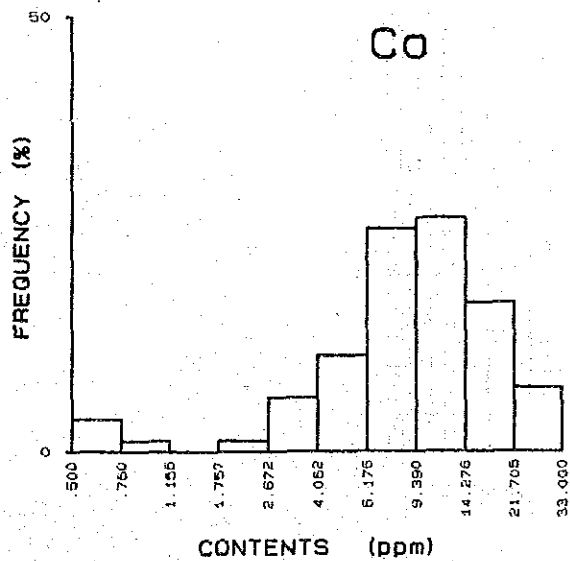
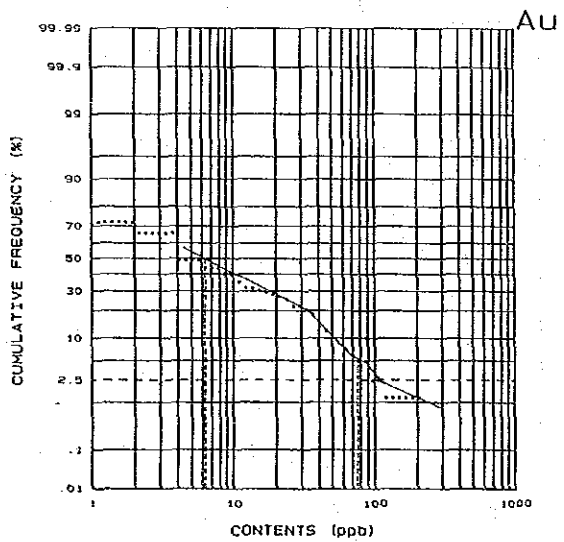
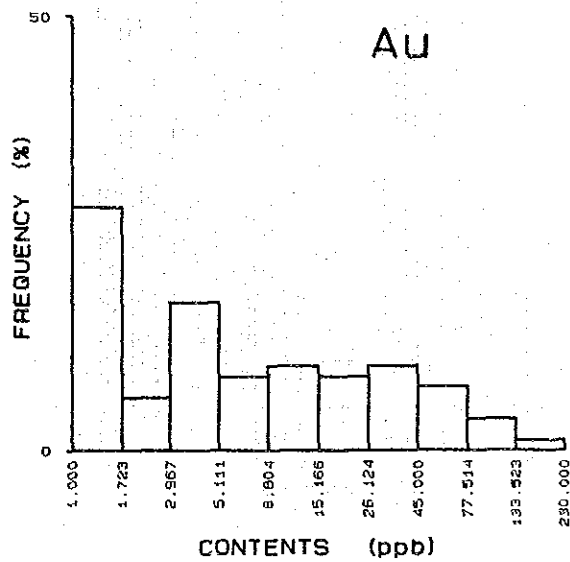
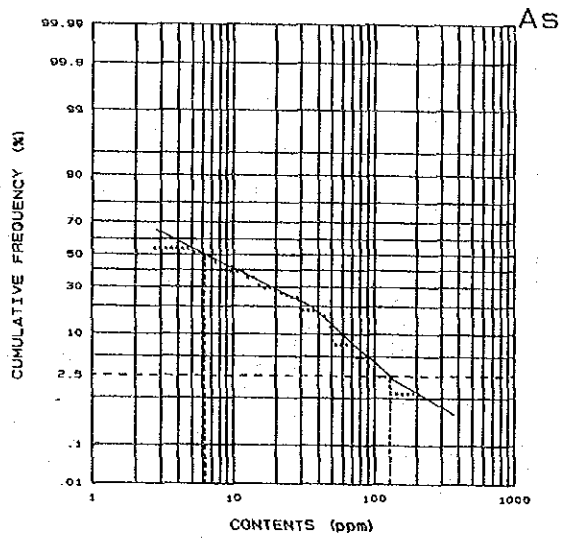
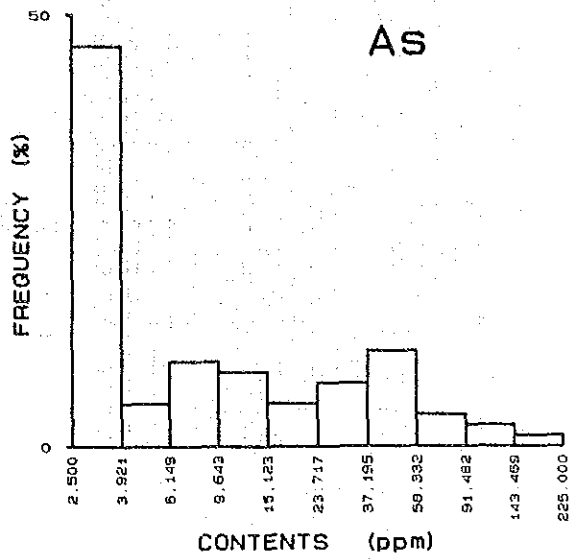
Nungkok stream sediments (B)



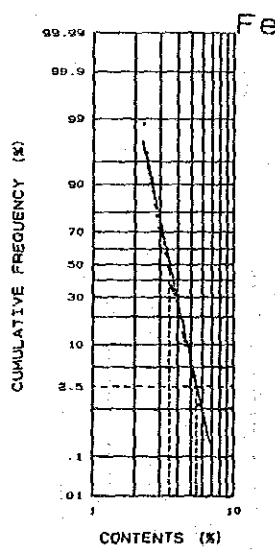
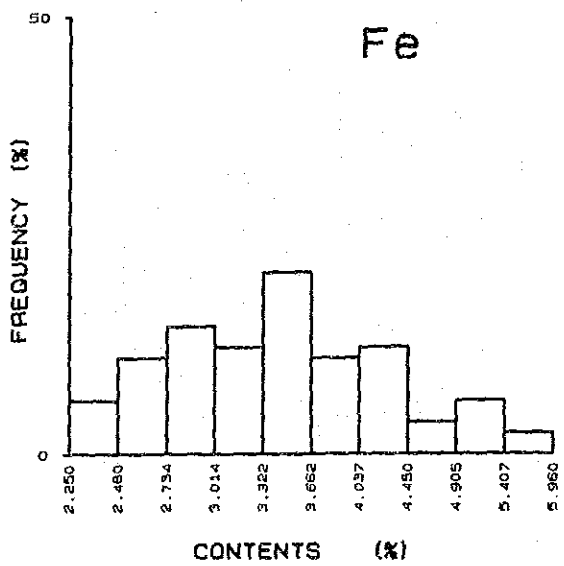
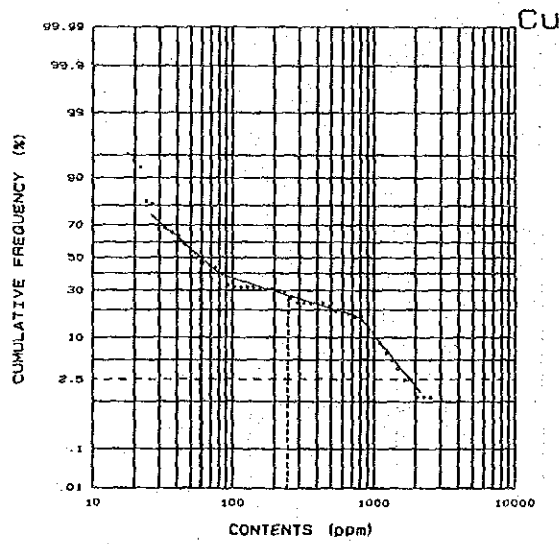
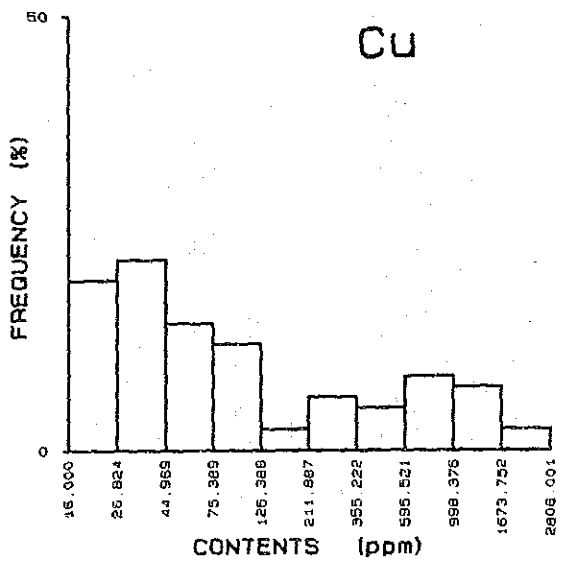
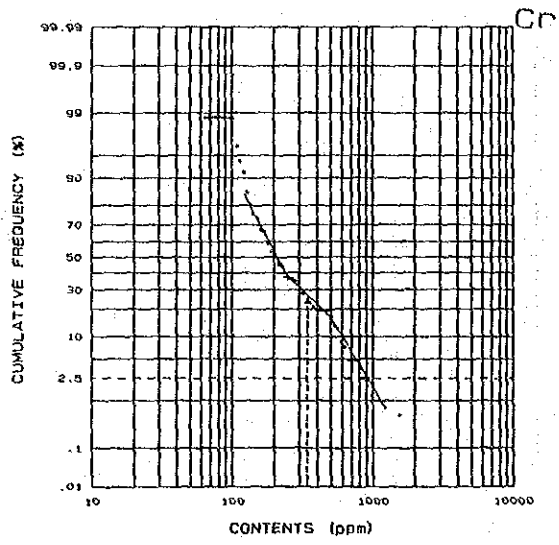
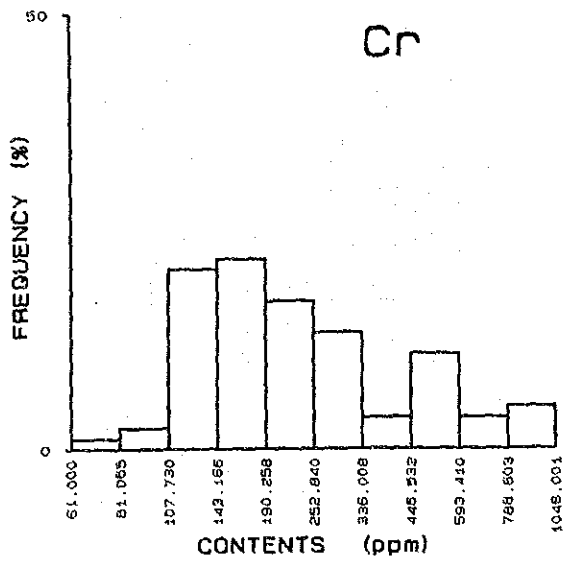
Nungkok stream sediments (B)

Appendix 11

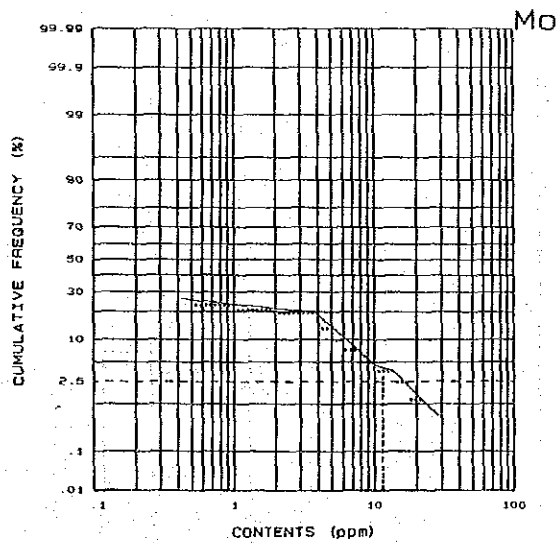
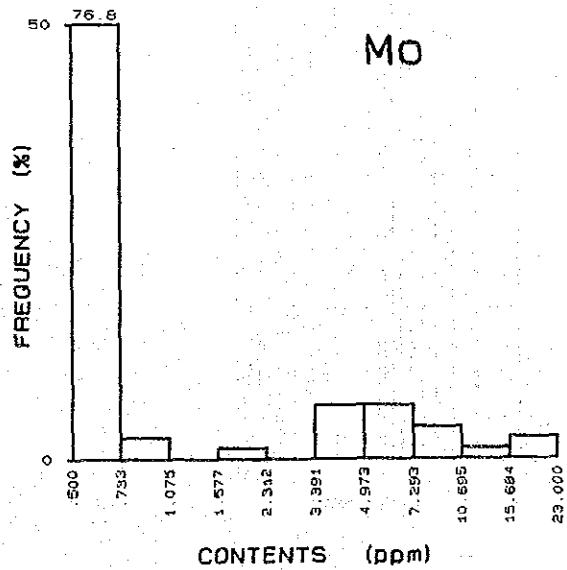
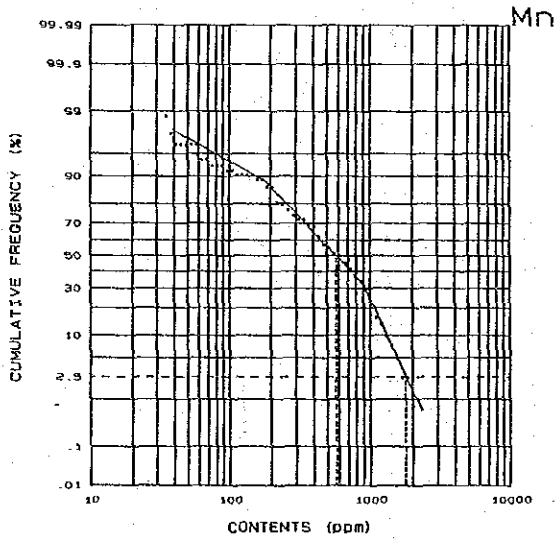
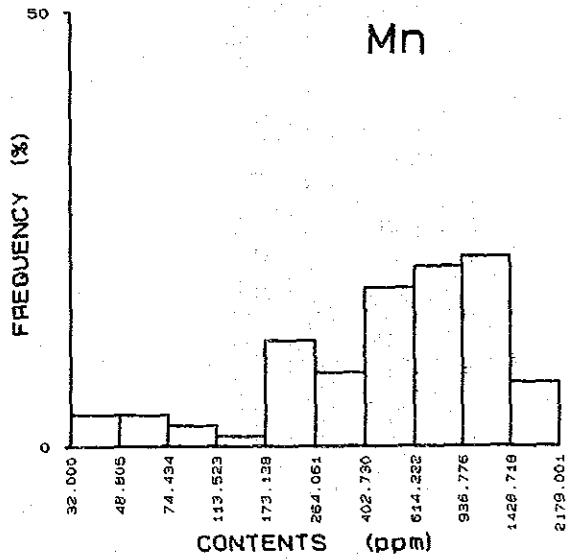
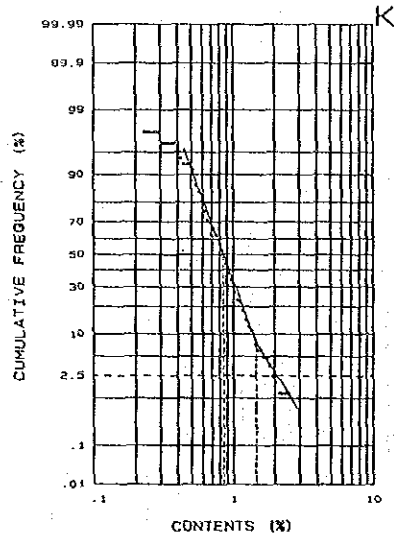
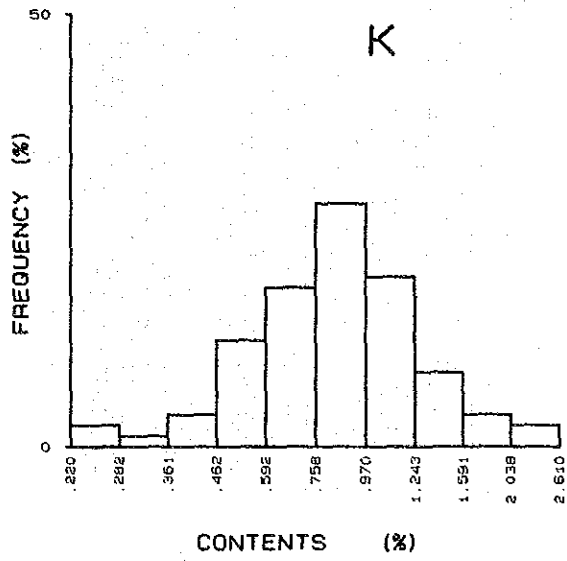
Nungkok area: histograms of element for soil



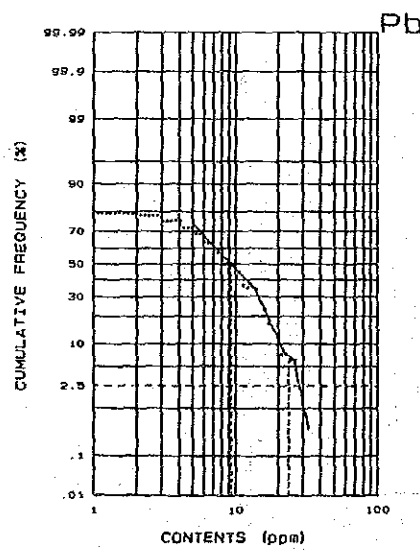
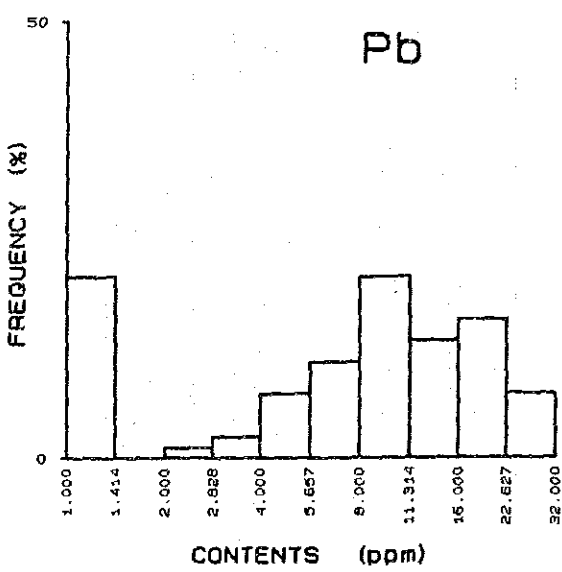
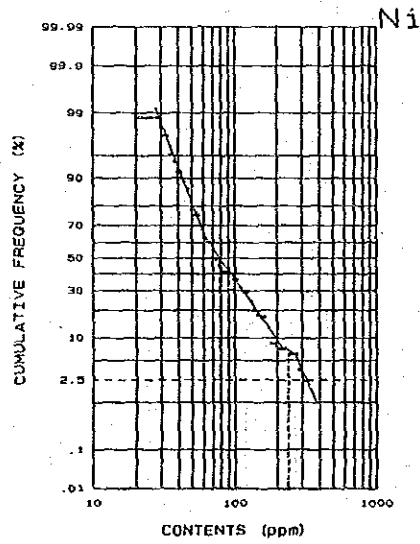
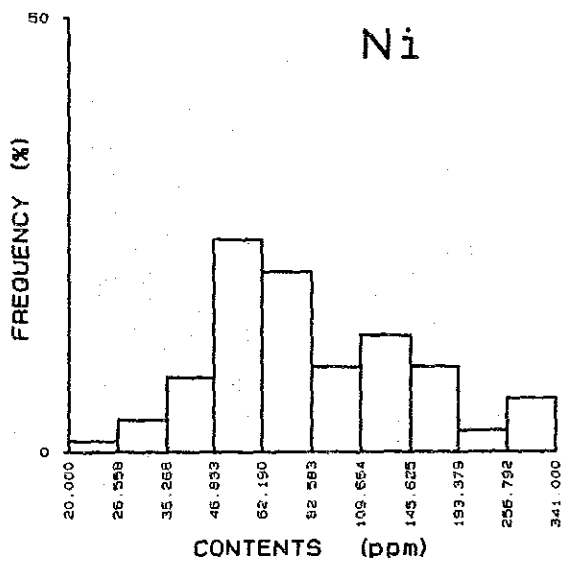
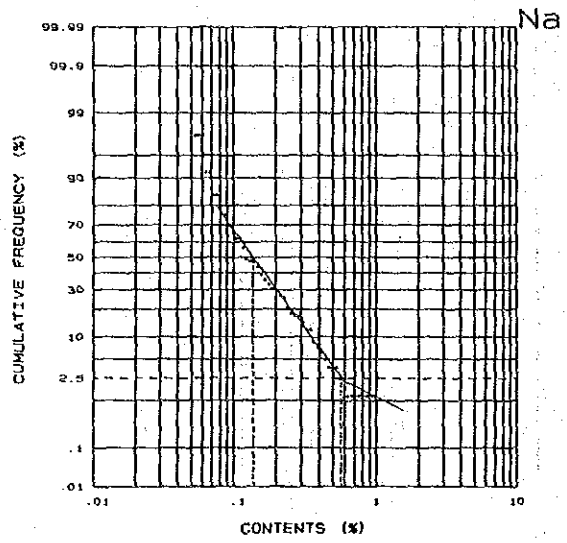
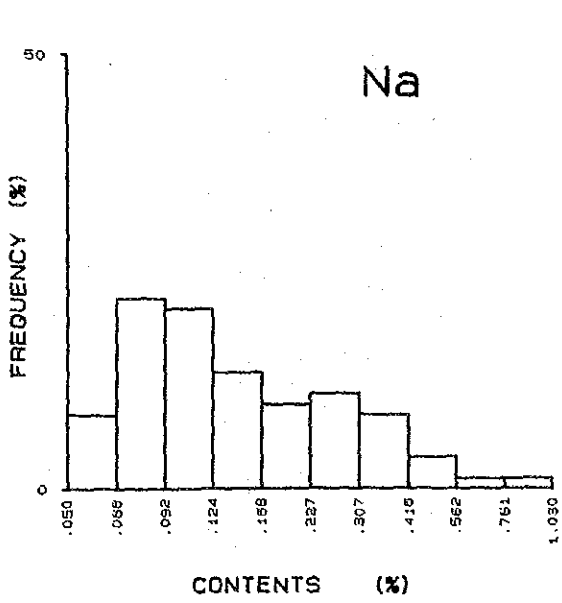
Nungkok soil (A)



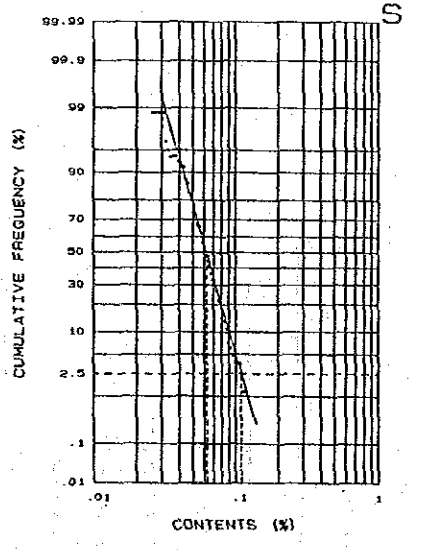
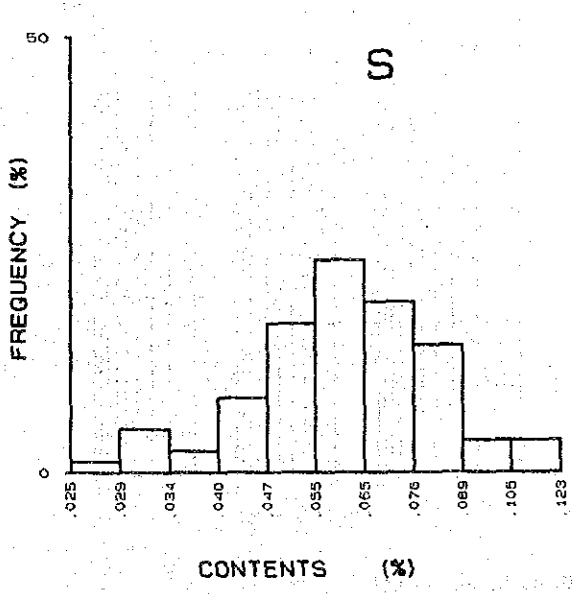
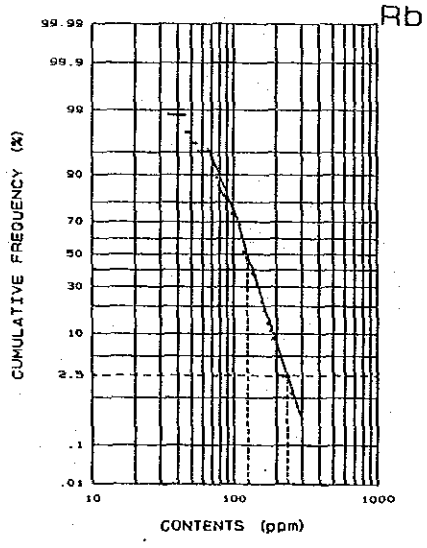
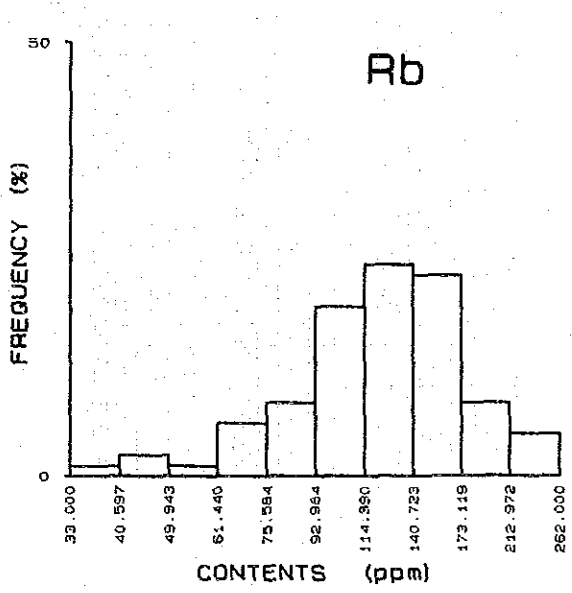
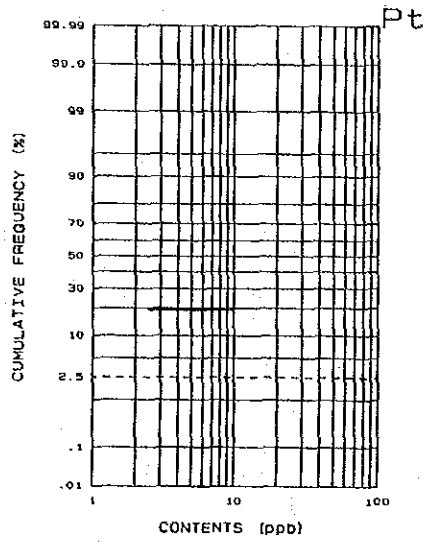
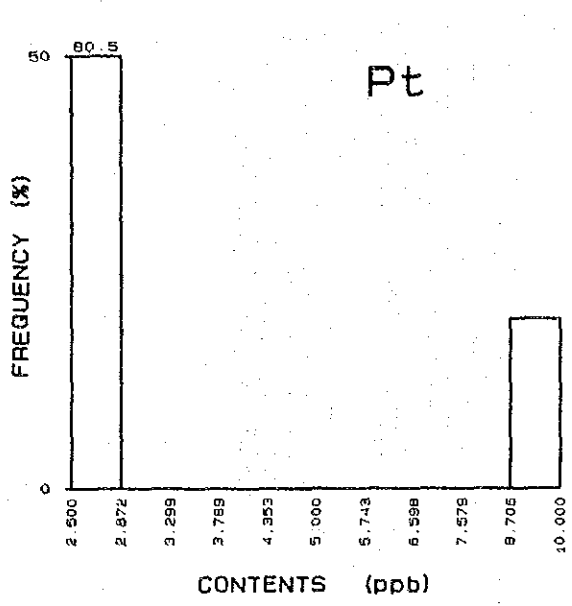
Nungkok soil (A)



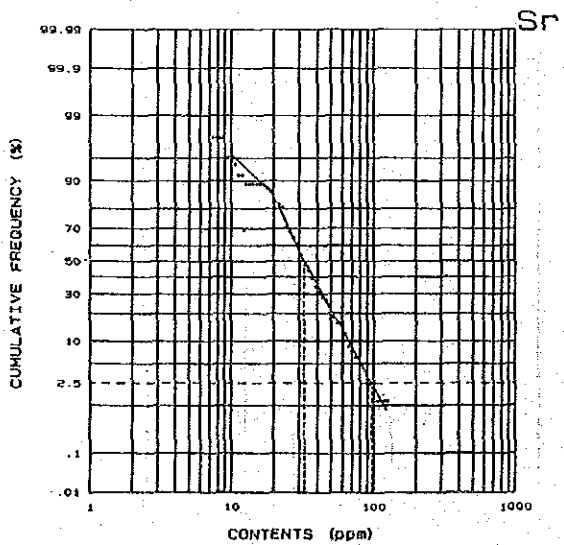
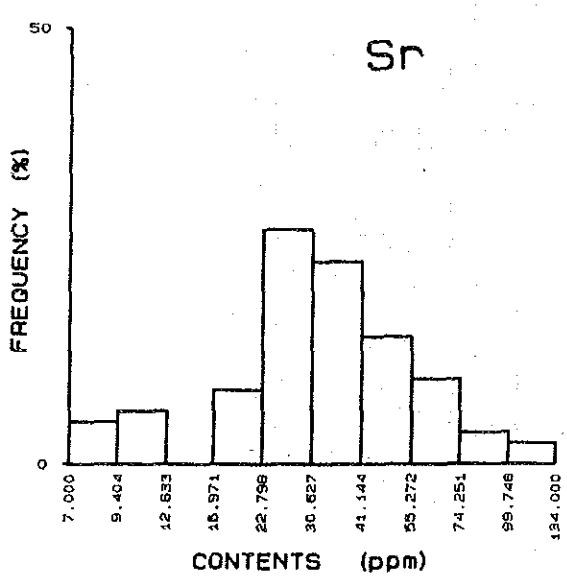
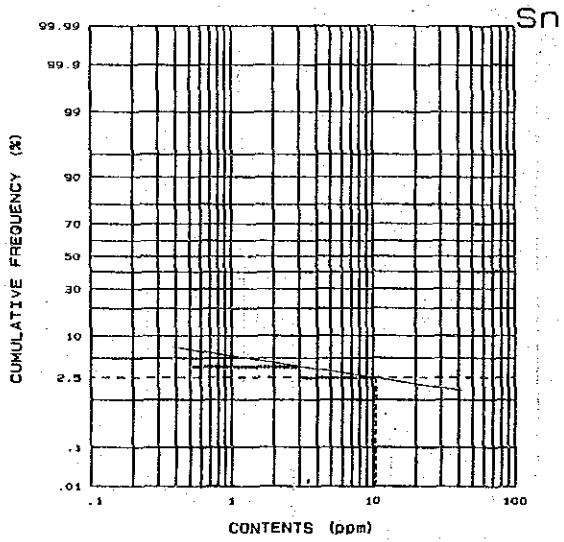
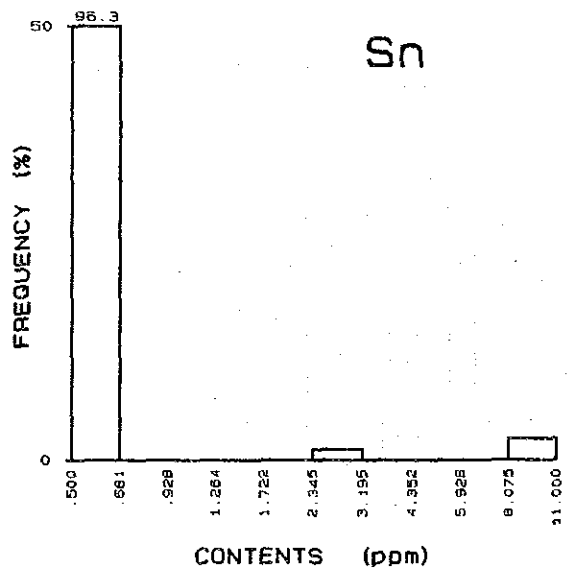
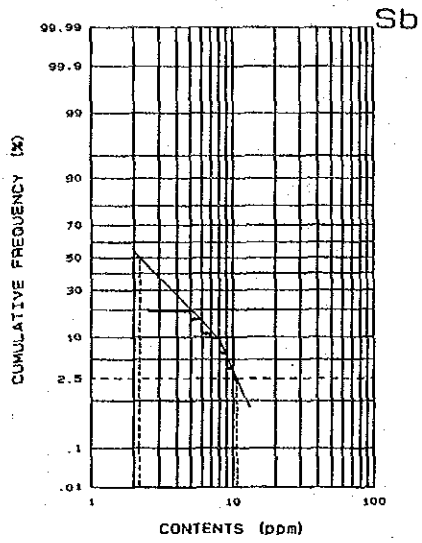
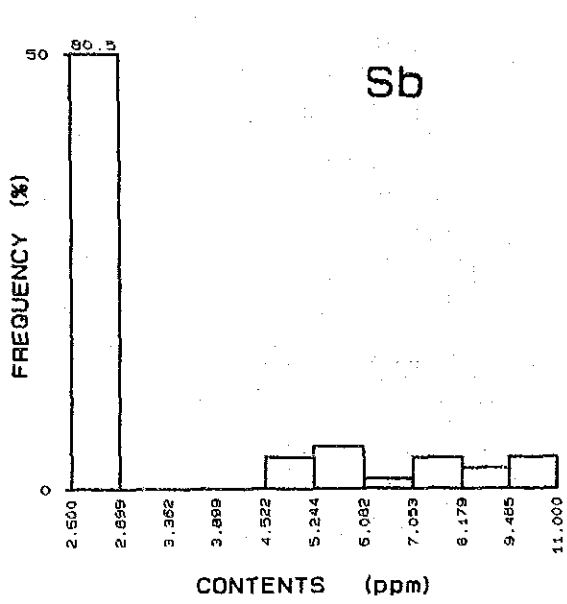
Nungkok soil (A)



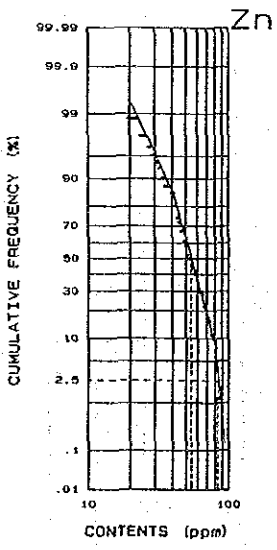
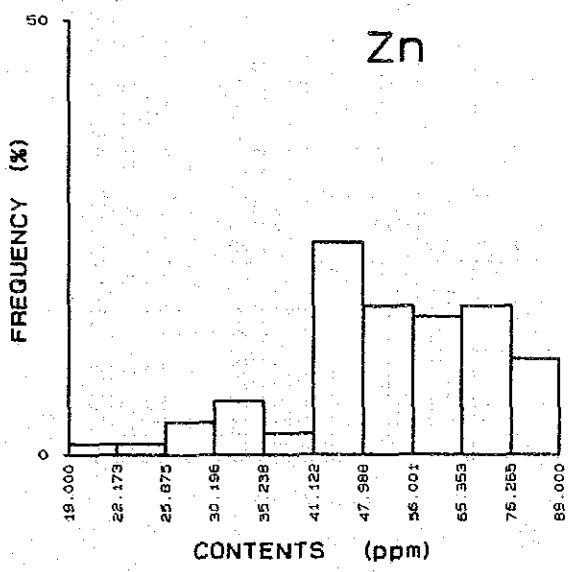
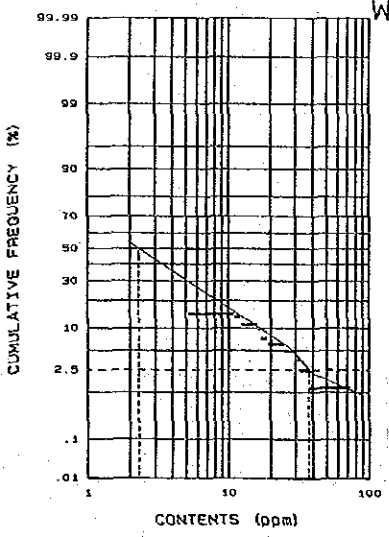
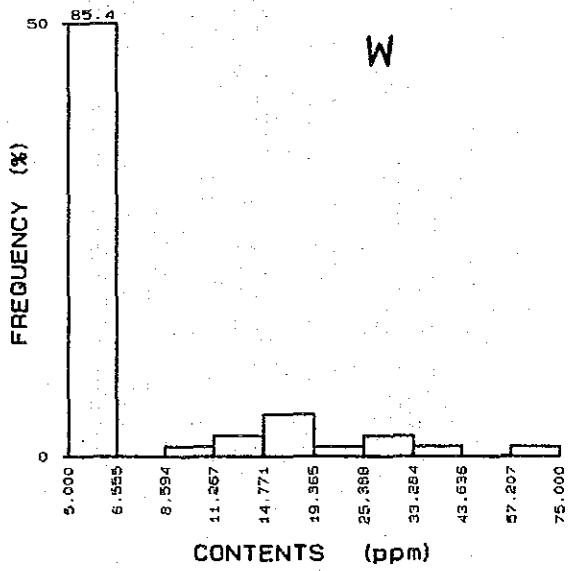
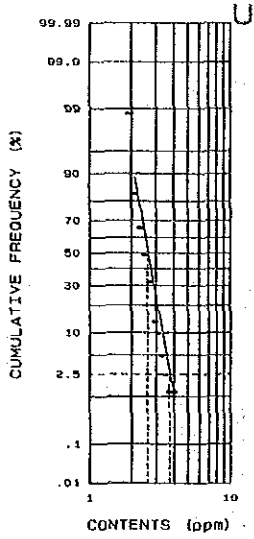
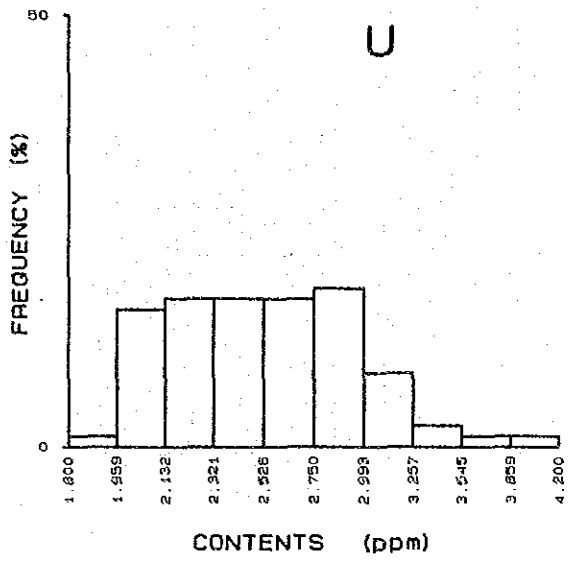
Nungkok soil (A)



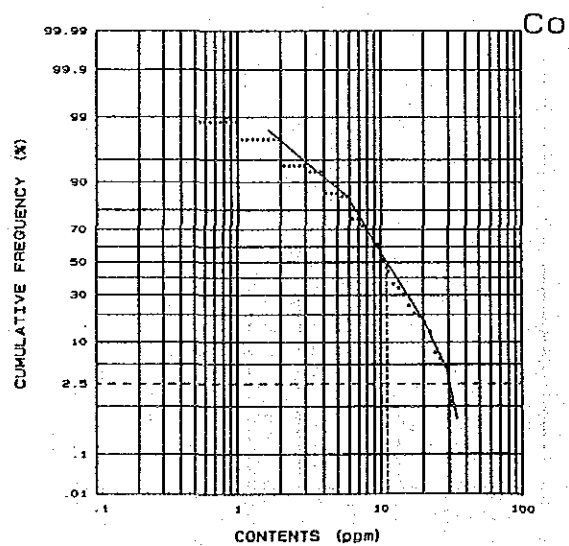
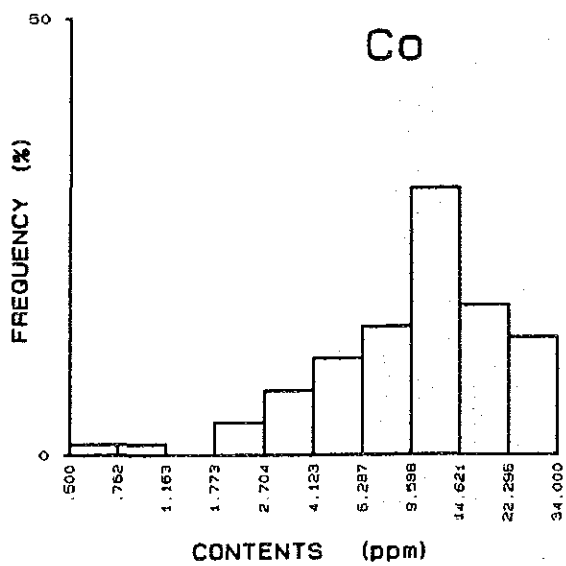
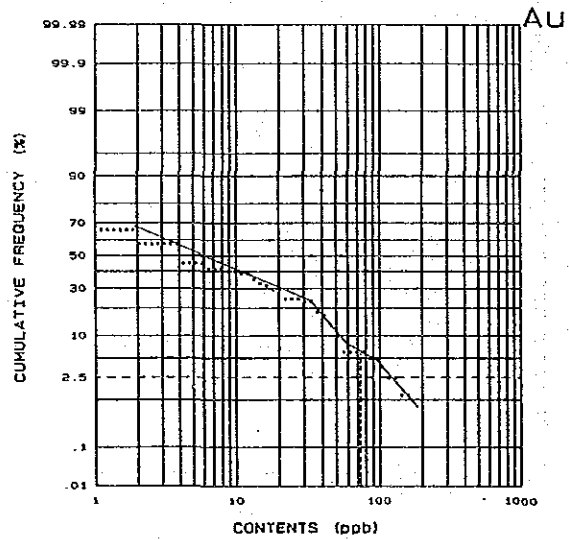
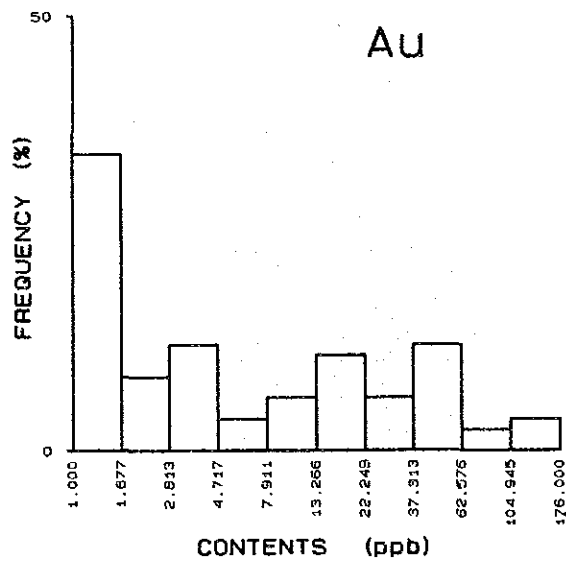
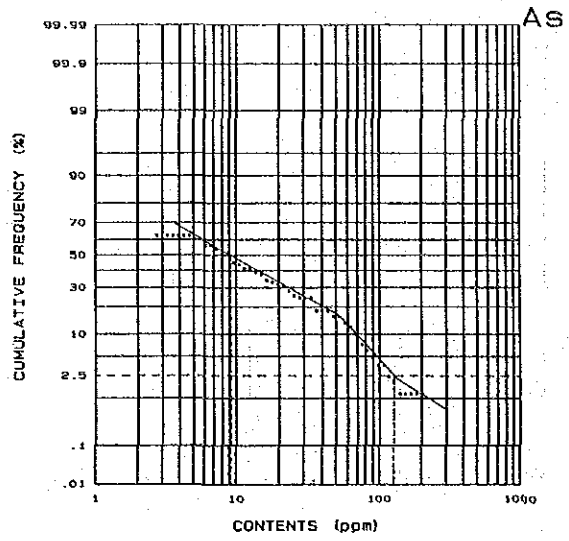
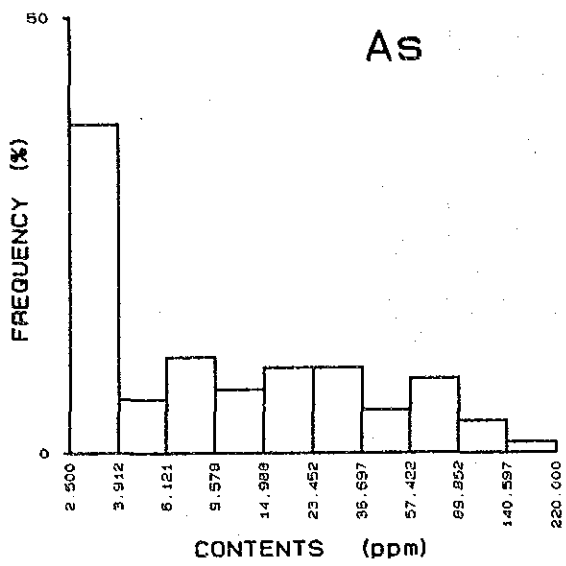
Nungkok soil (A)



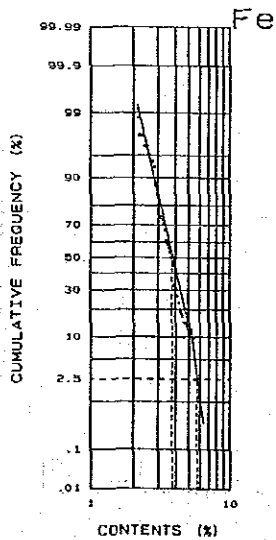
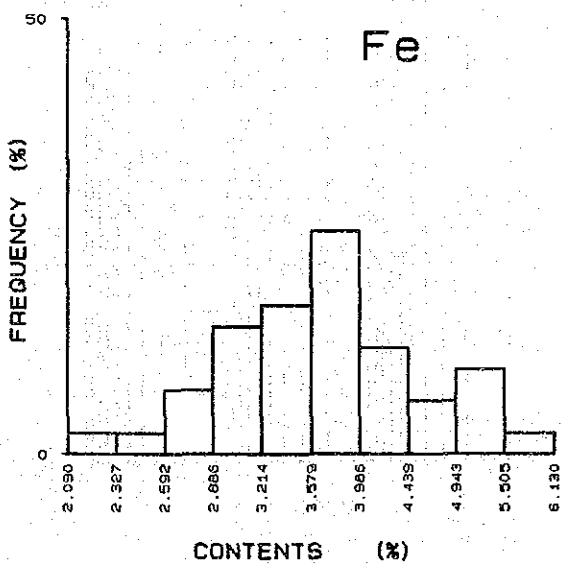
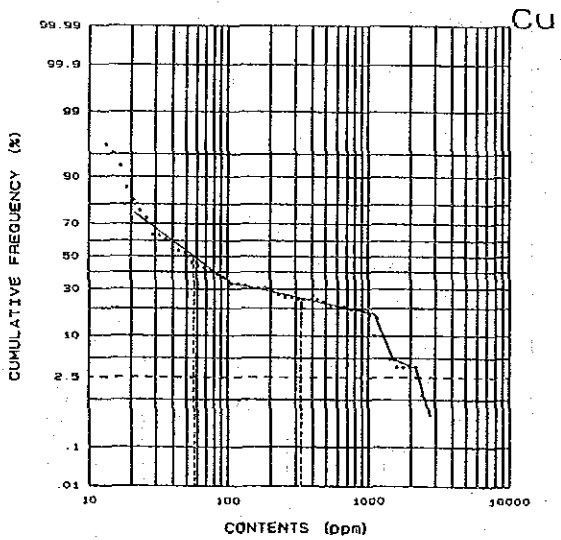
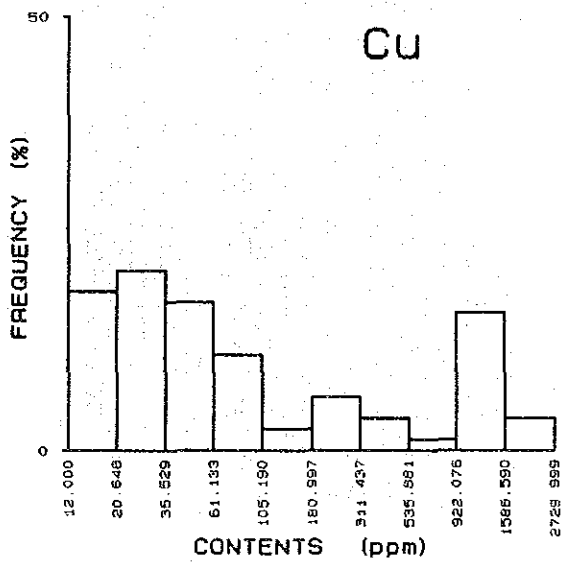
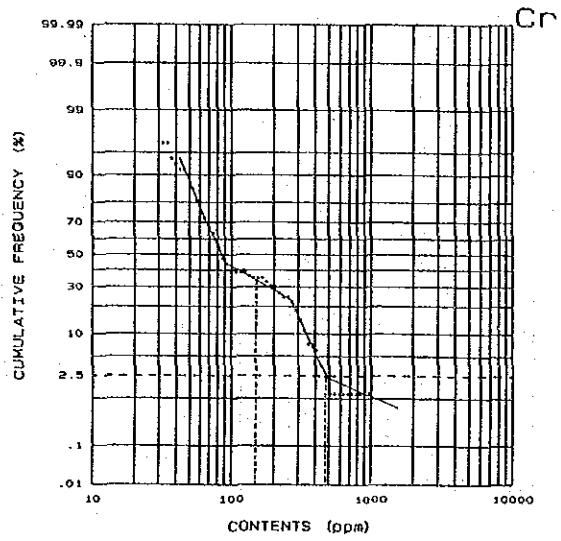
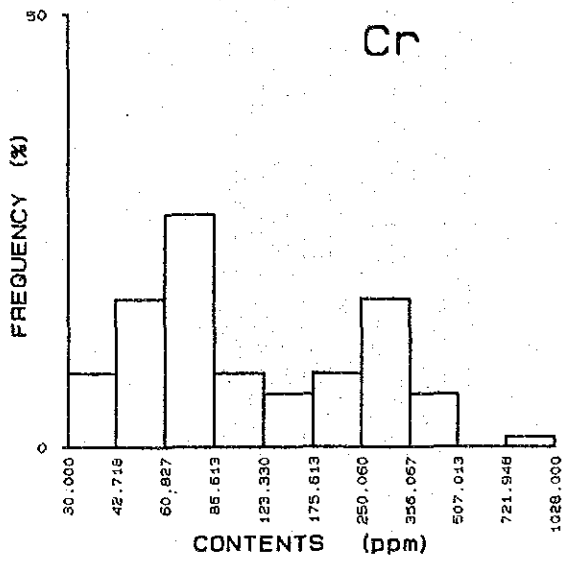
Nungkok soil (A)



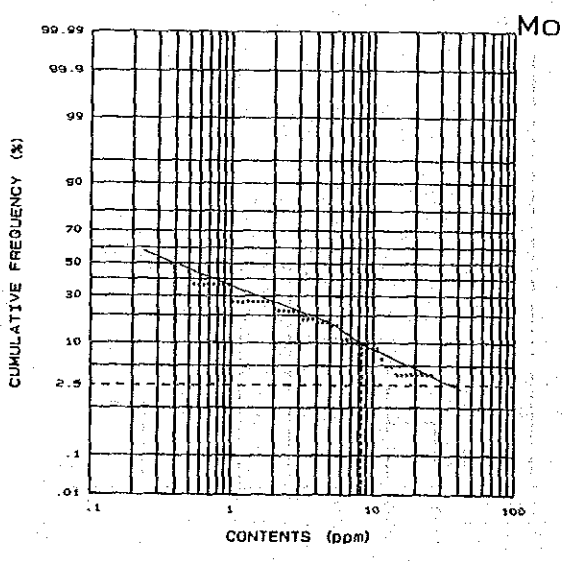
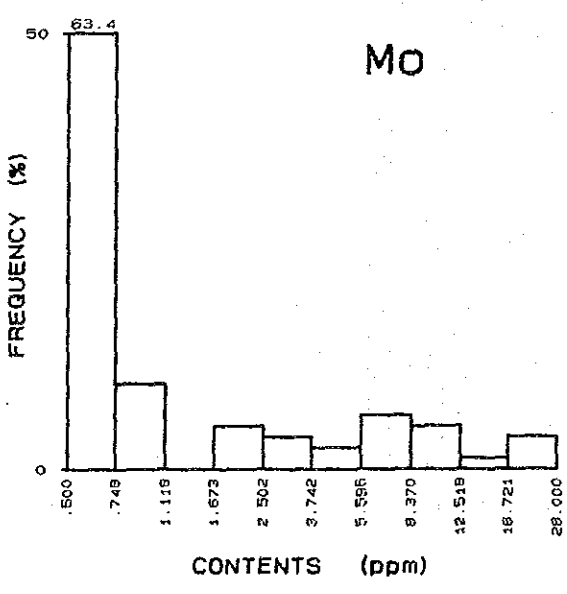
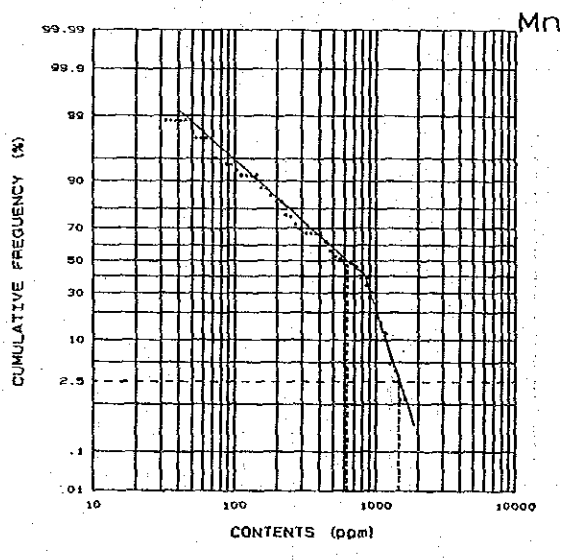
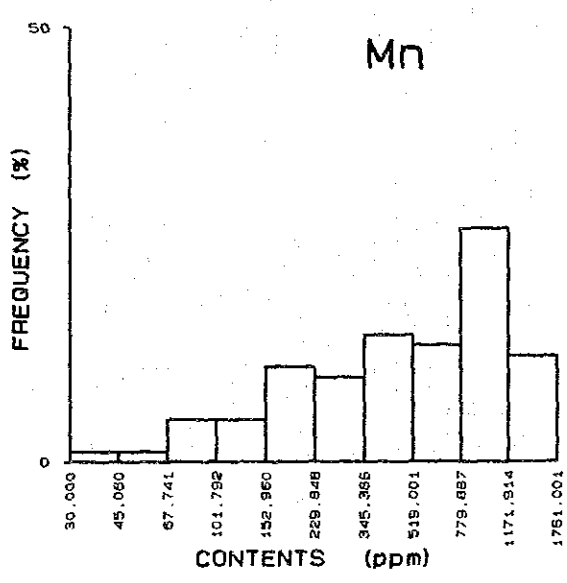
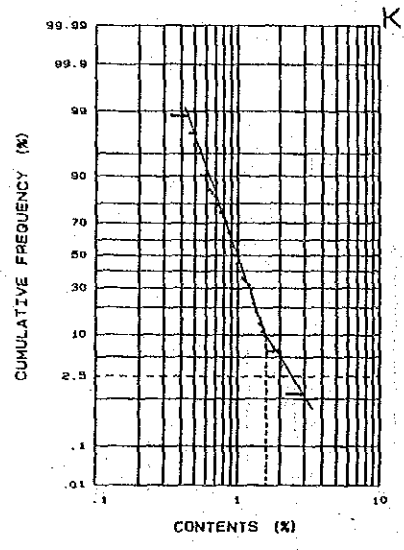
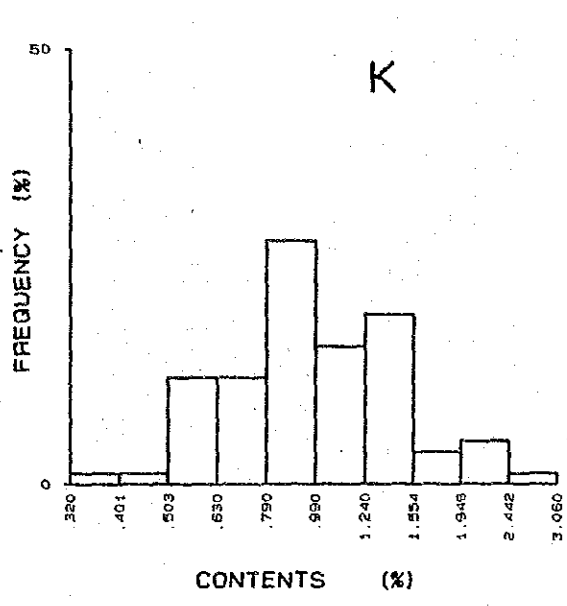
Nungkok soil (A)



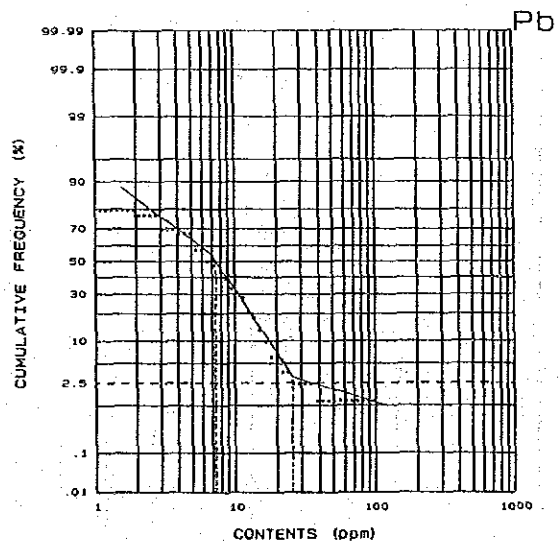
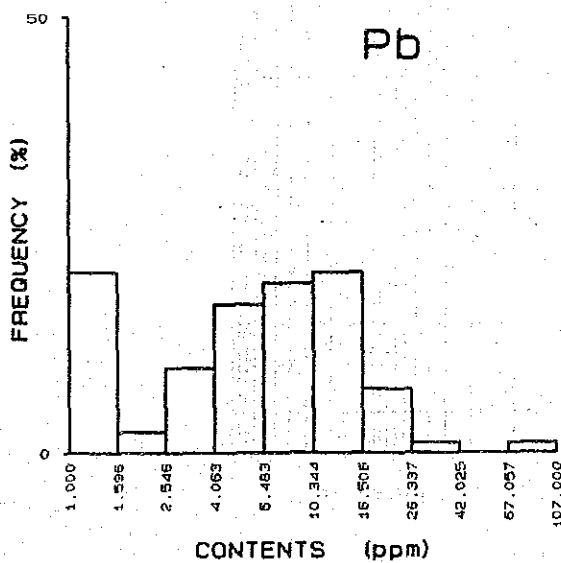
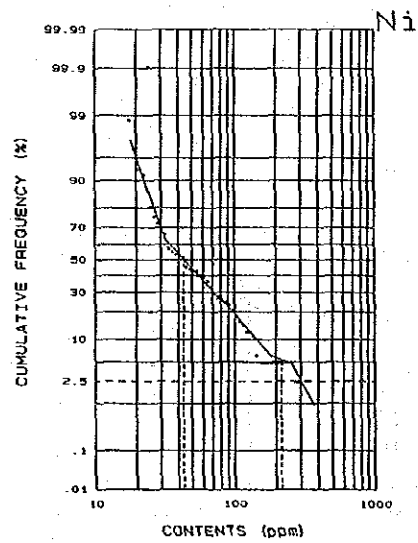
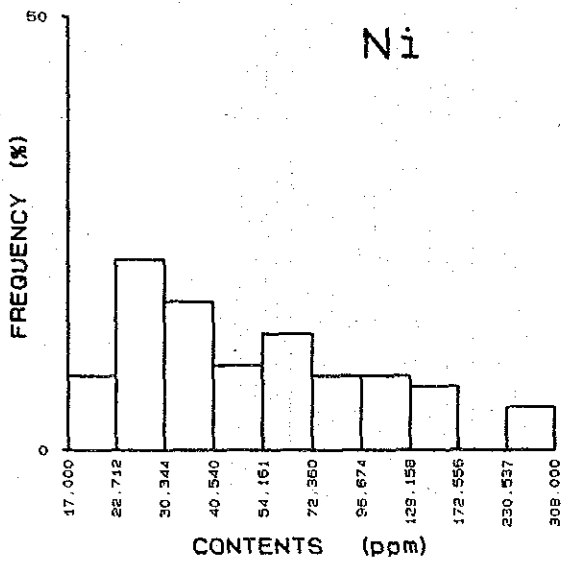
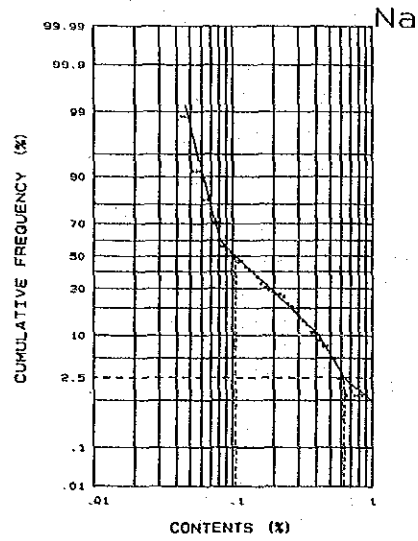
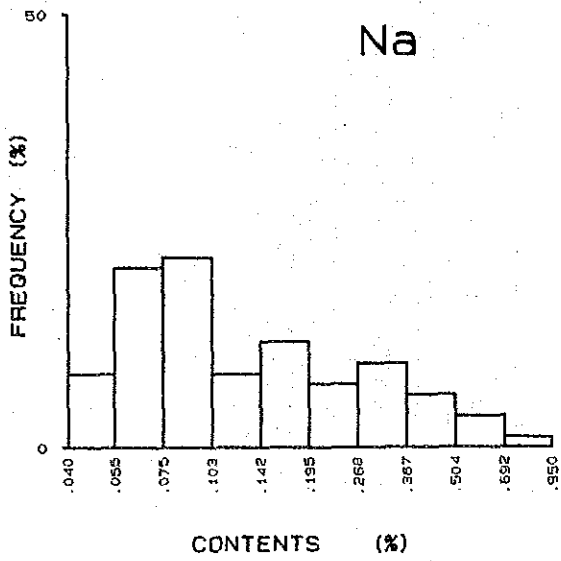
Nungkok soil (B)



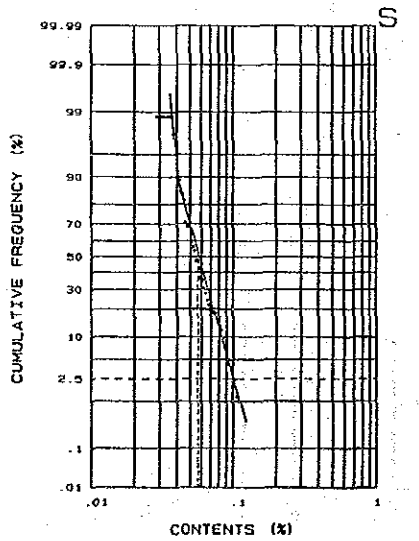
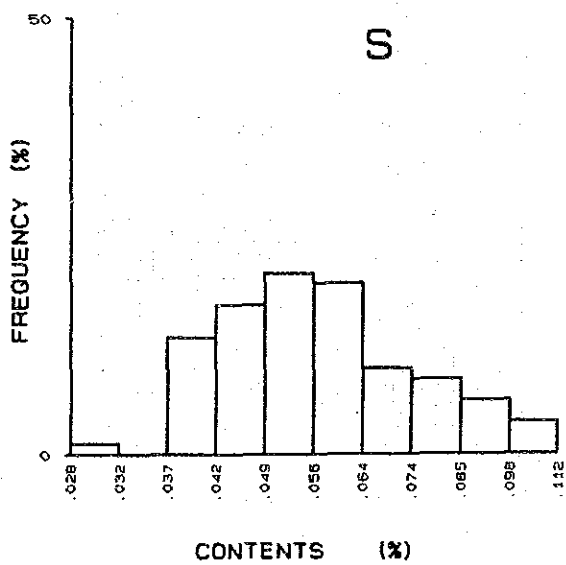
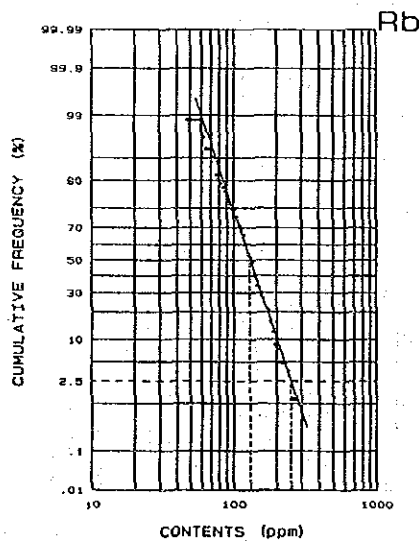
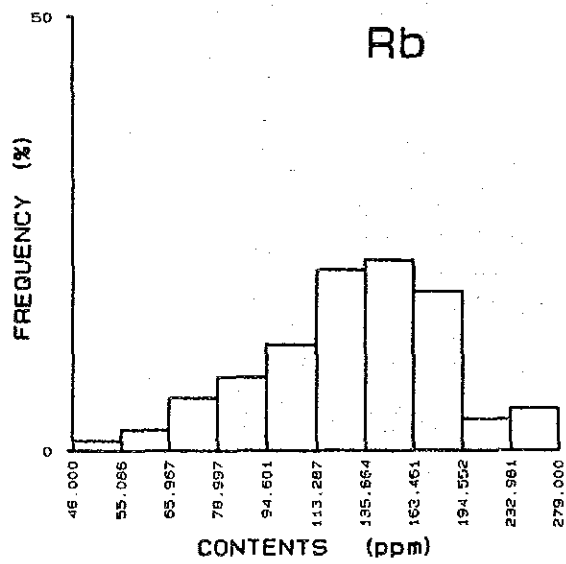
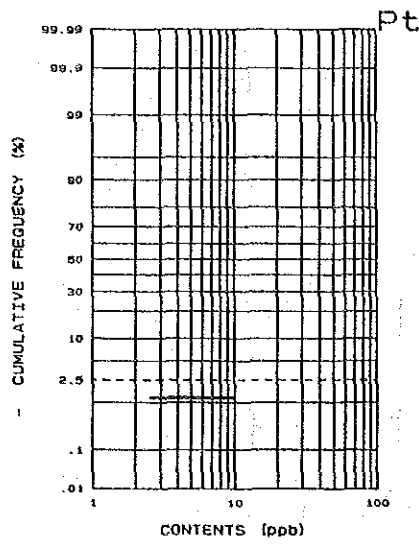
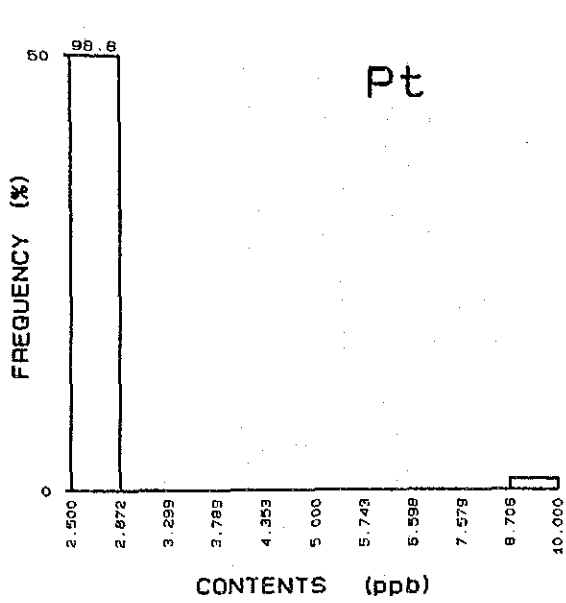
Nungkok soil (B)



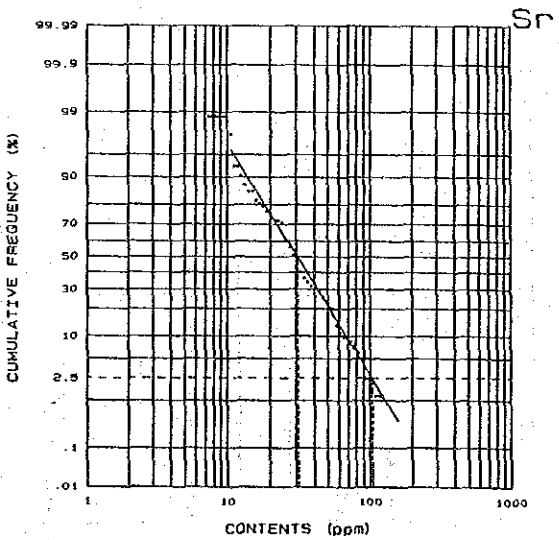
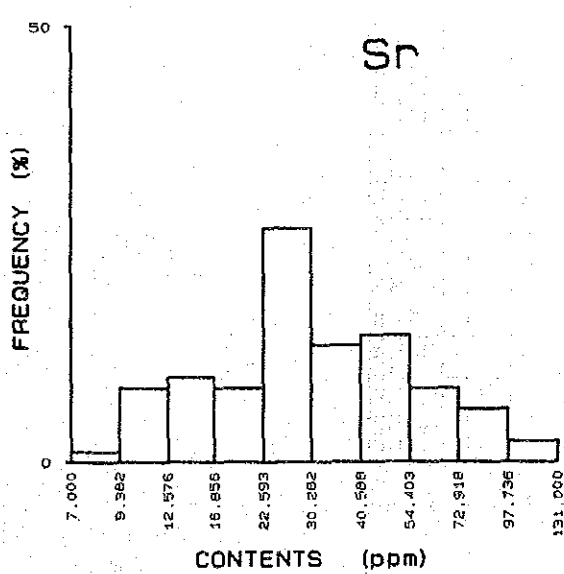
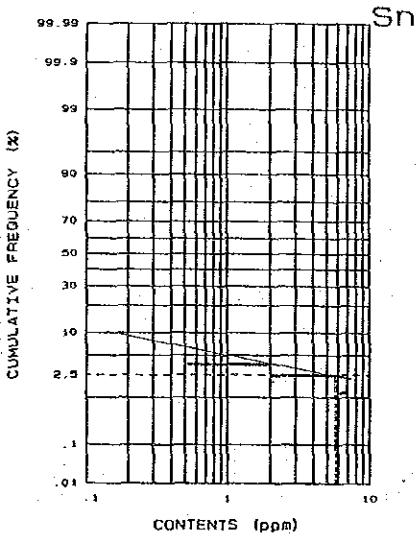
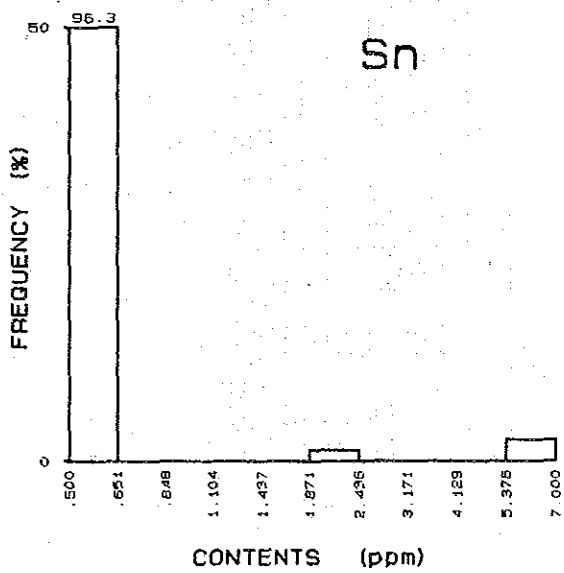
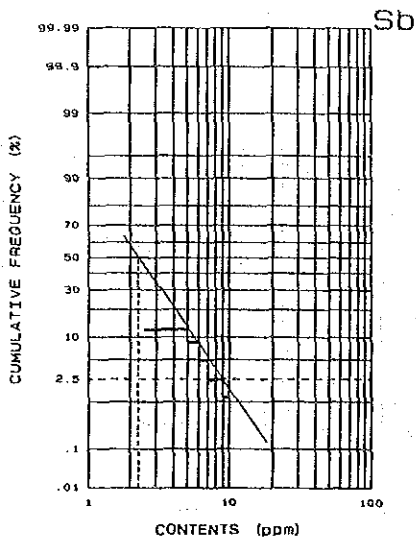
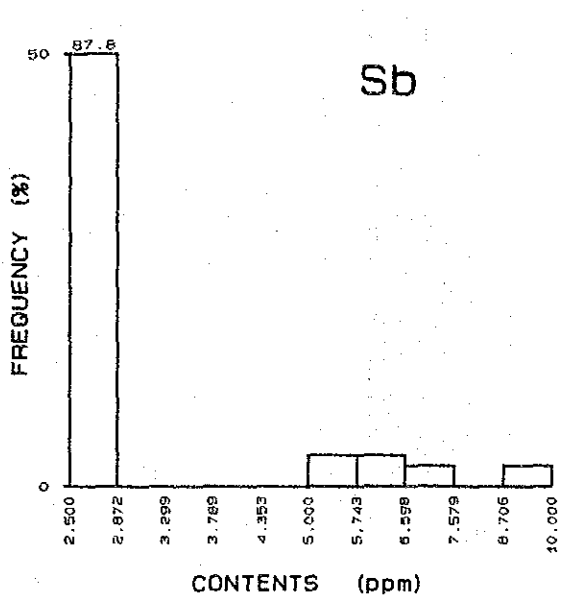
Nungkok soil (B)



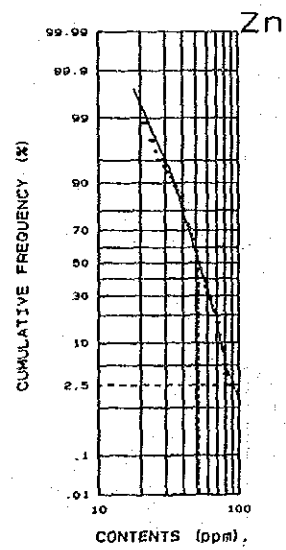
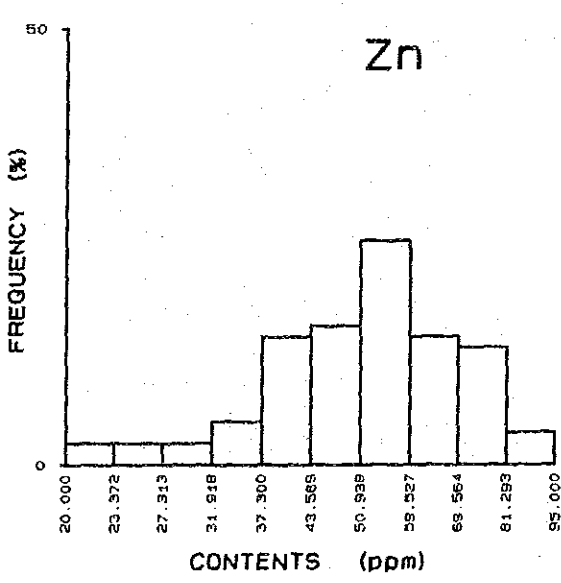
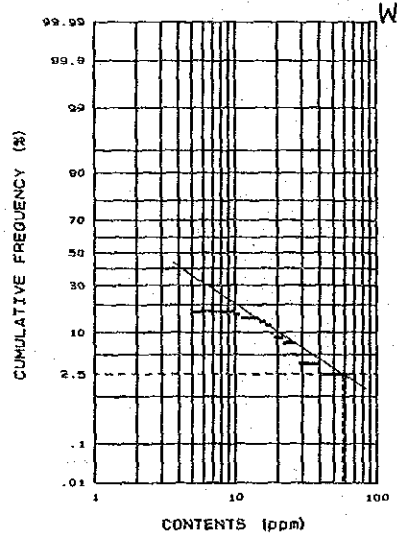
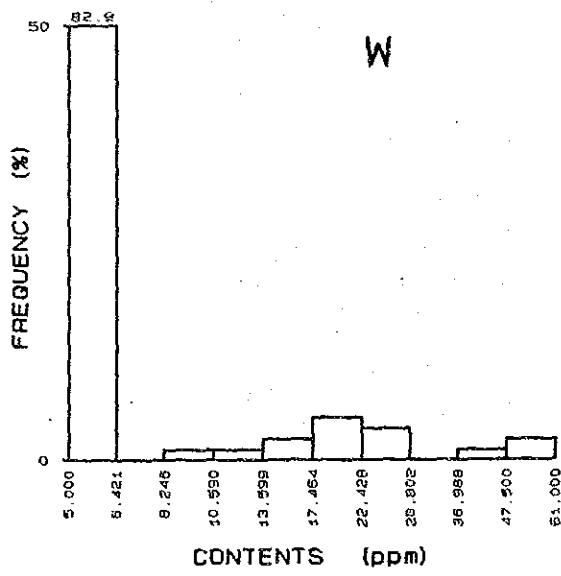
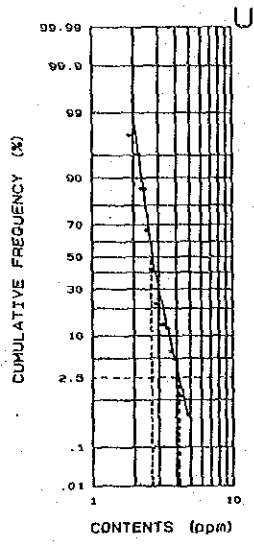
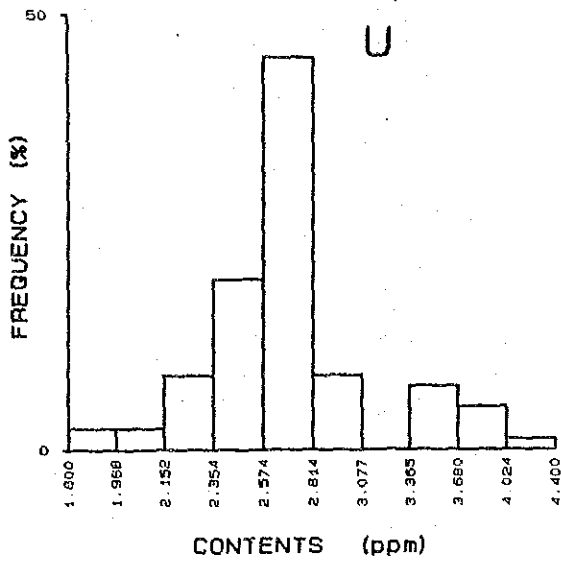
Nungkok soil (B)



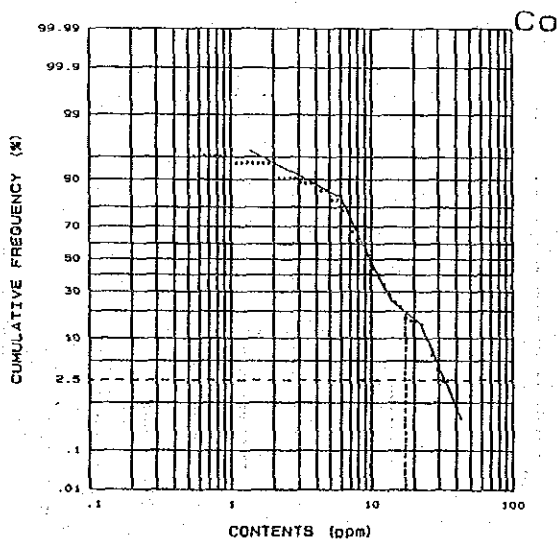
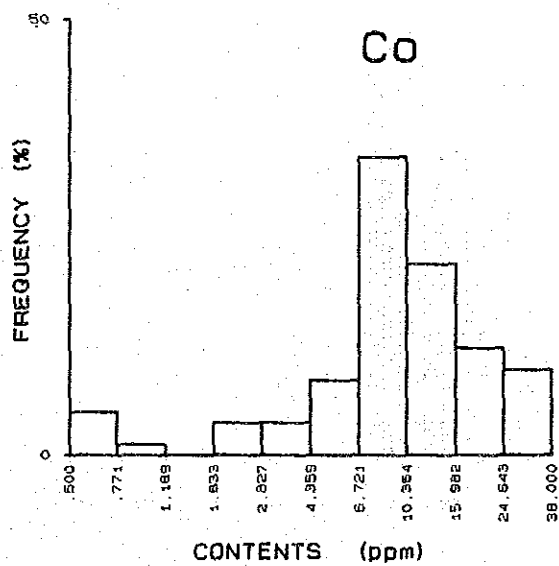
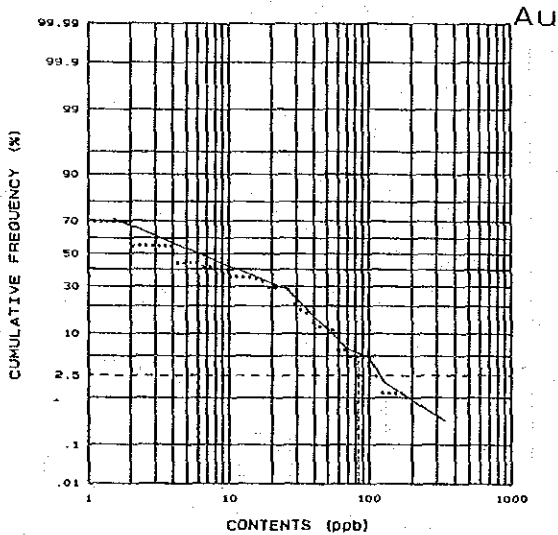
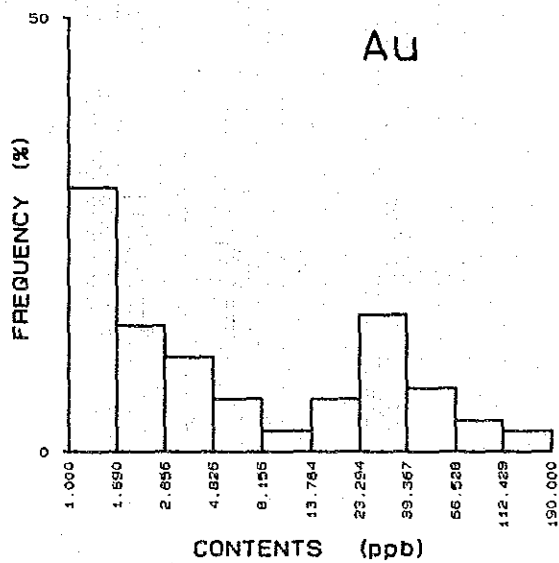
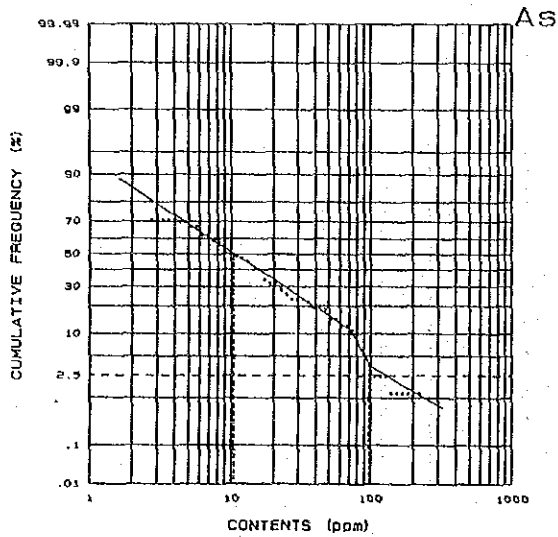
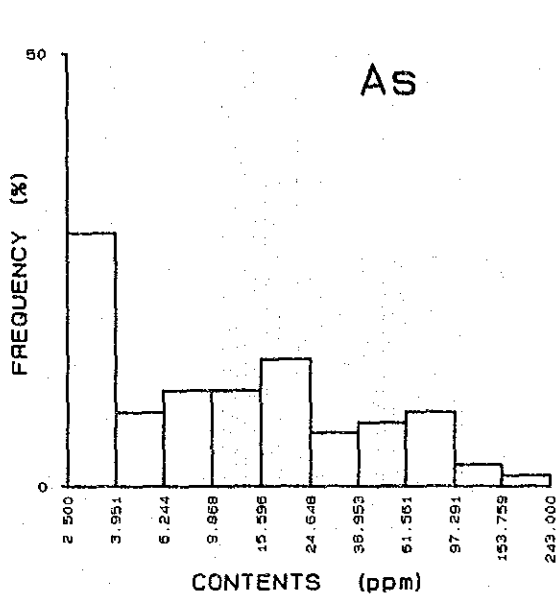
Nungkok soil (B)



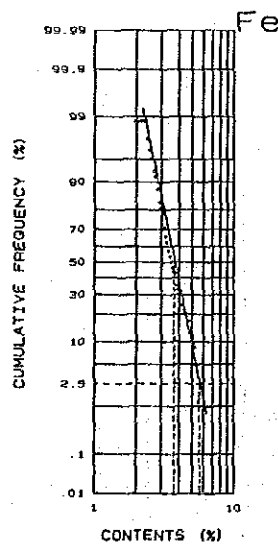
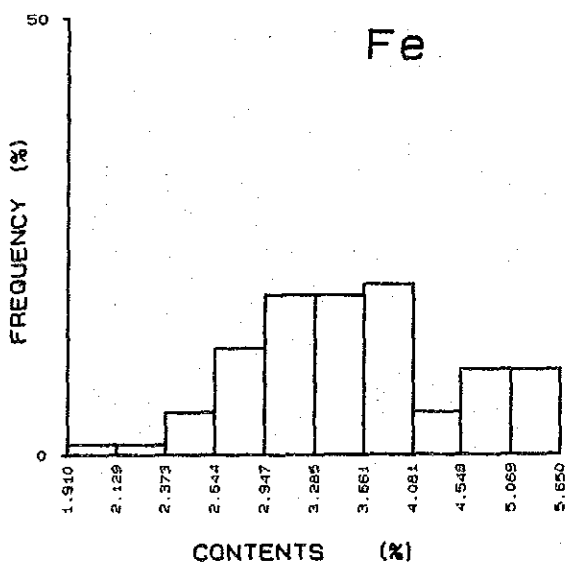
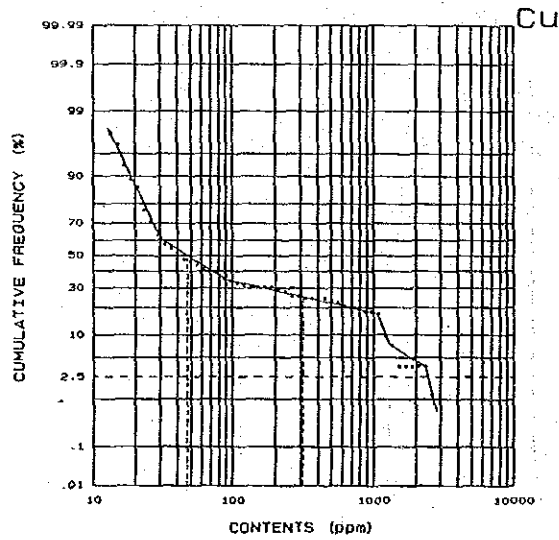
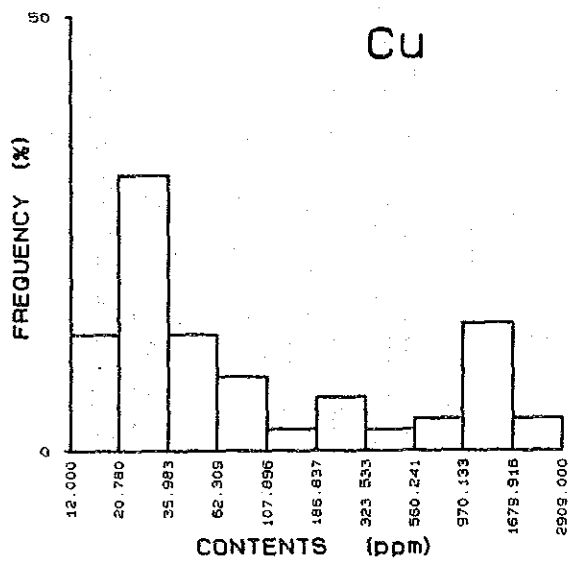
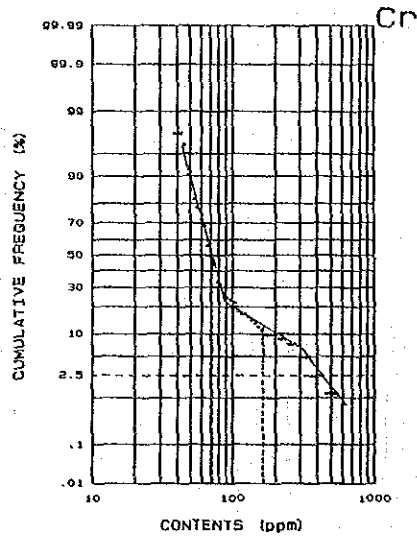
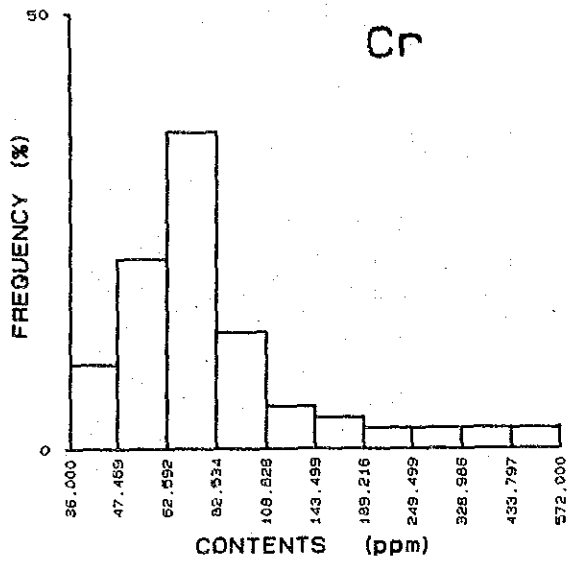
Nungkok soil (B)



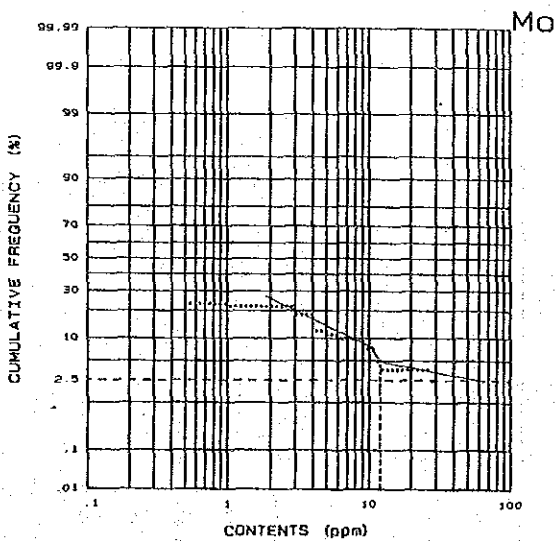
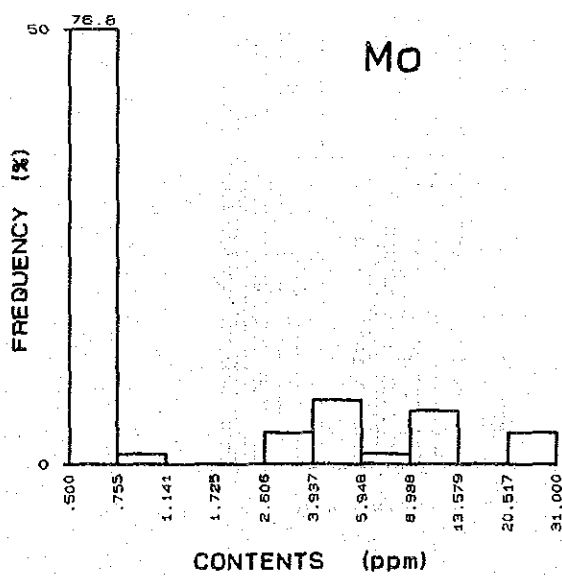
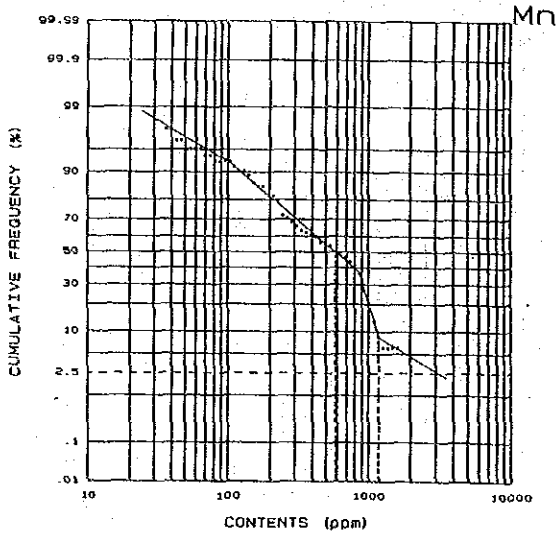
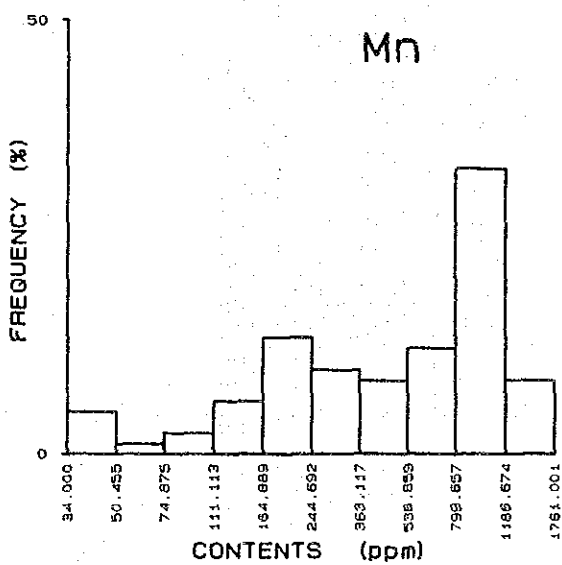
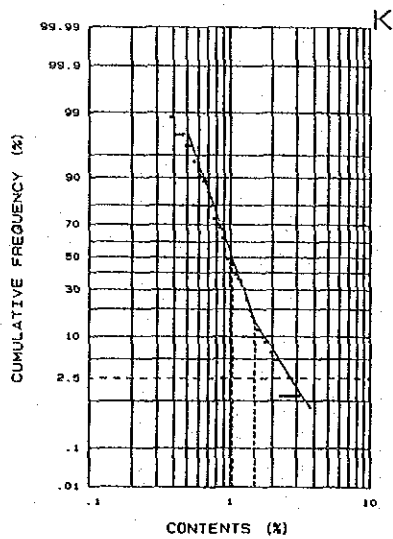
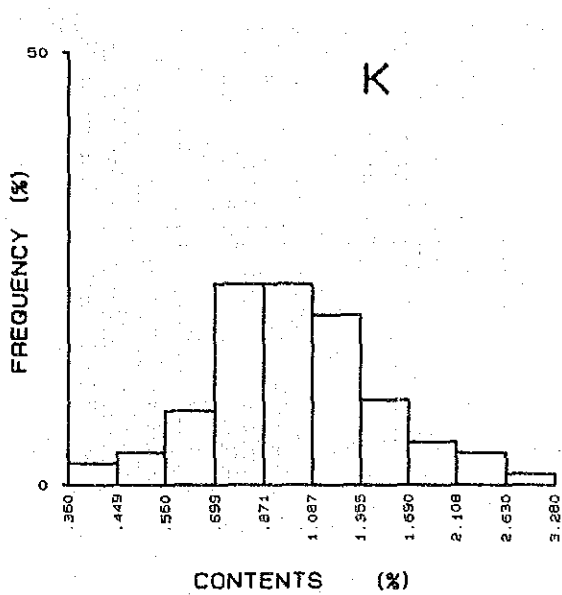
Nungkok soil (B)



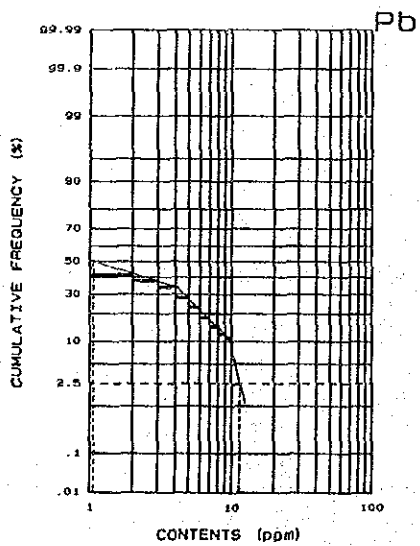
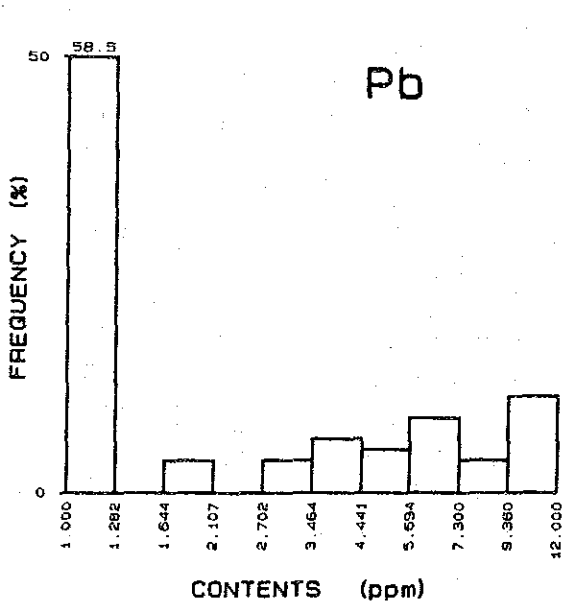
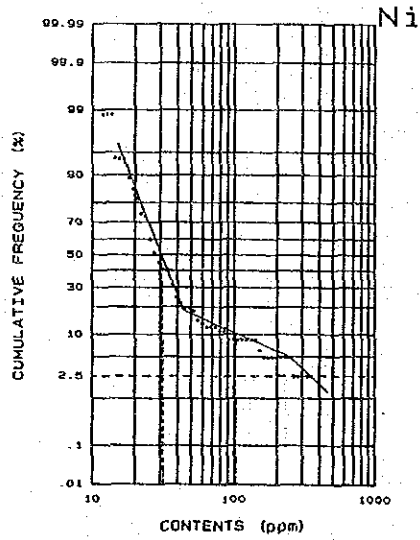
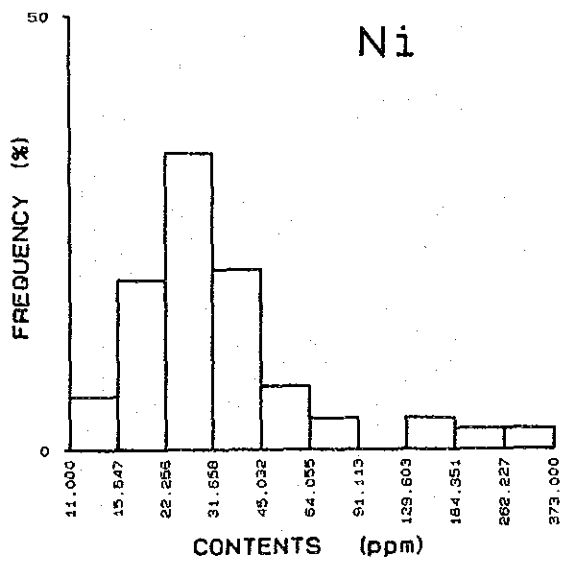
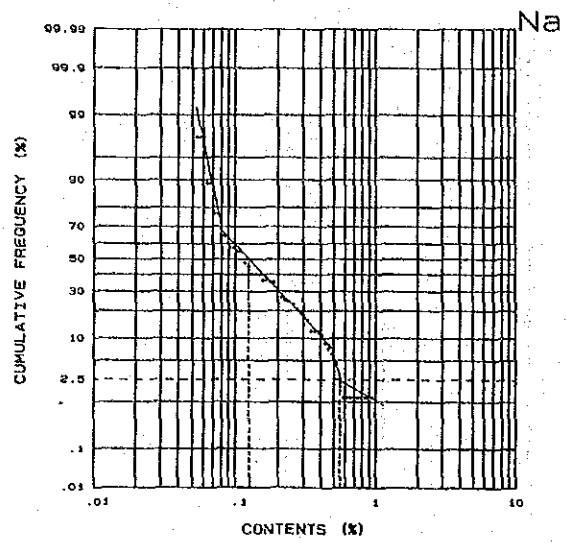
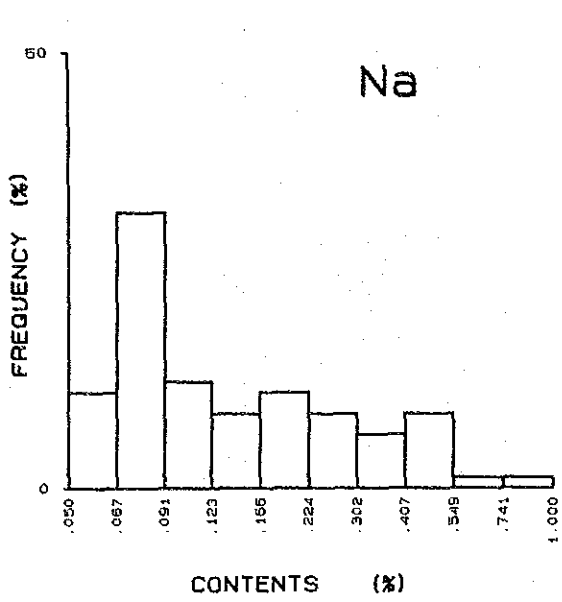
Nungkok soil (C)



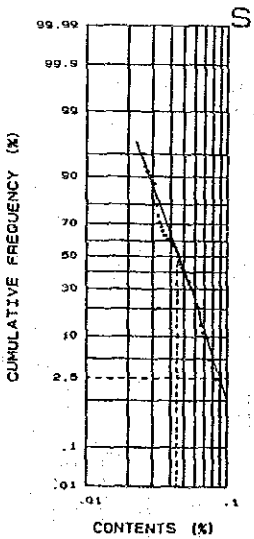
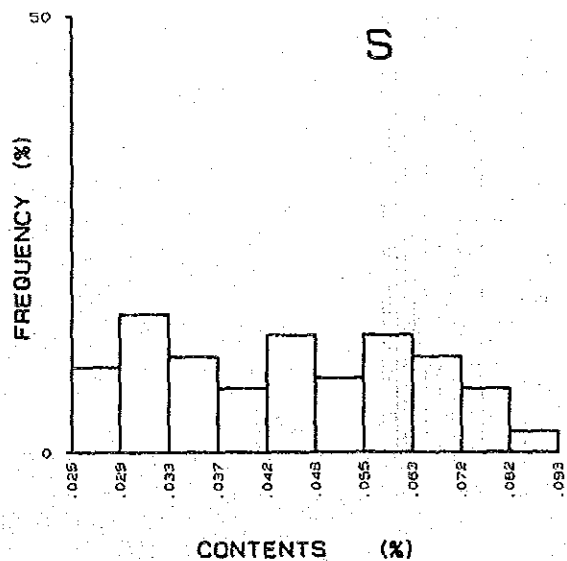
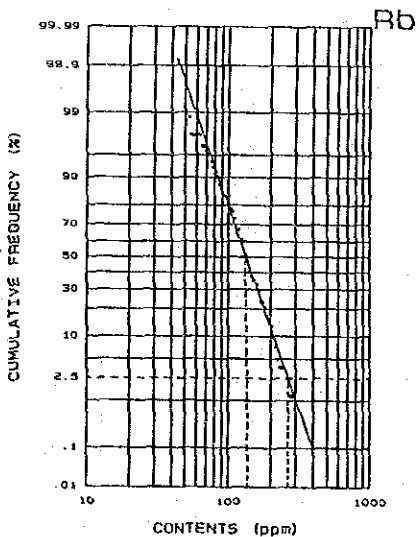
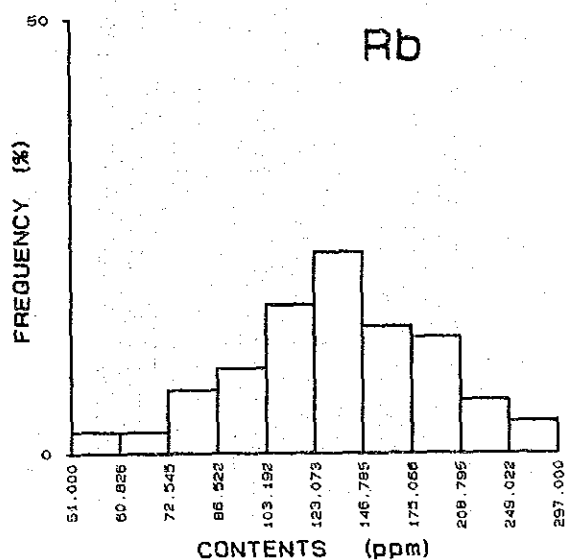
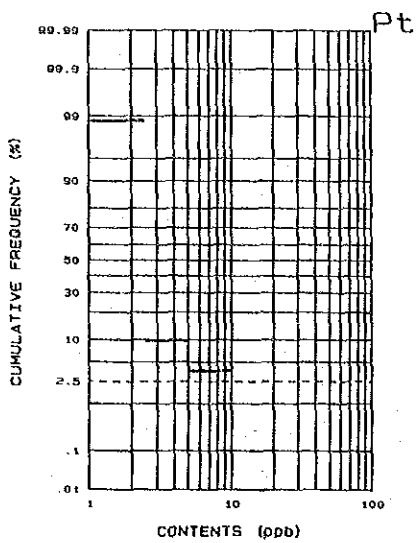
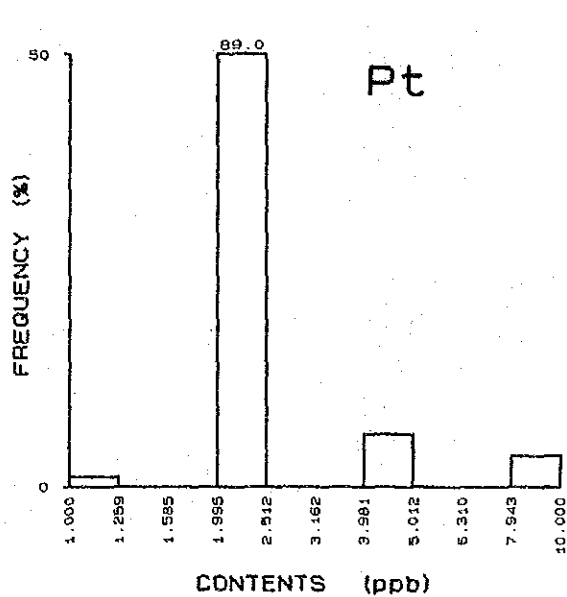
Nungkok soil (C)



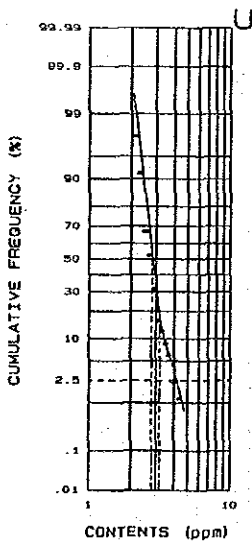
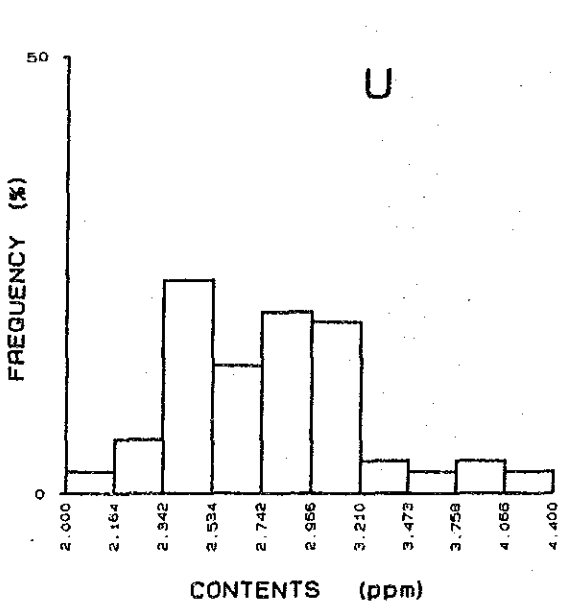
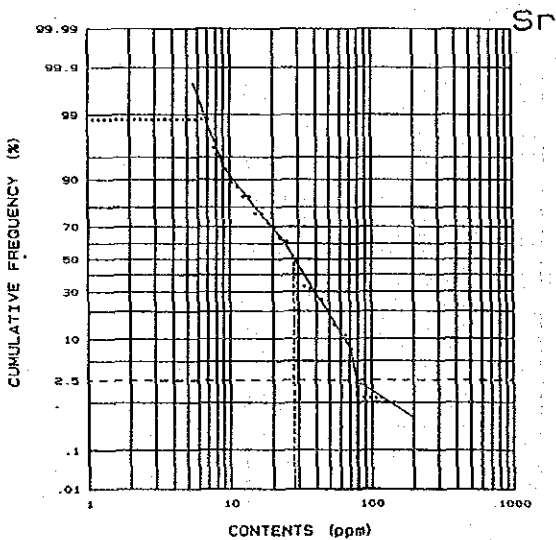
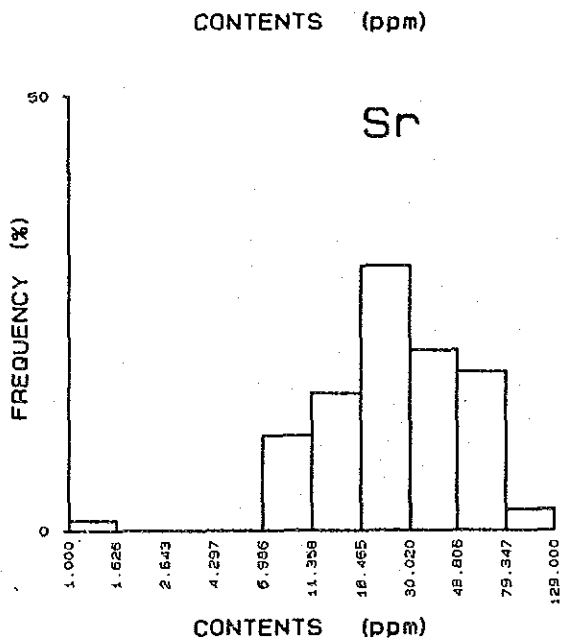
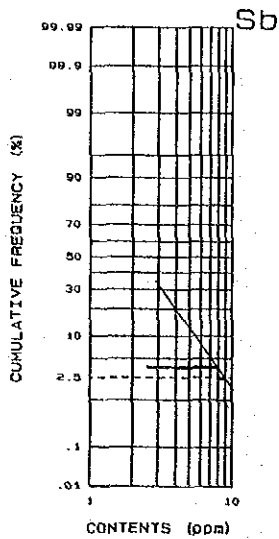
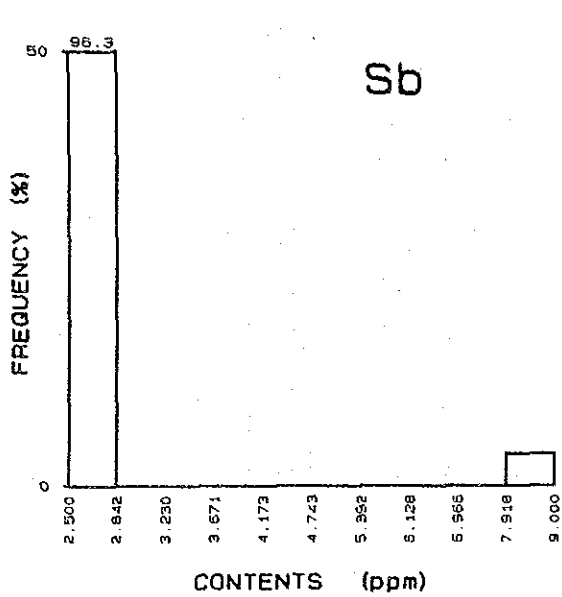
Nungkok soil (C)



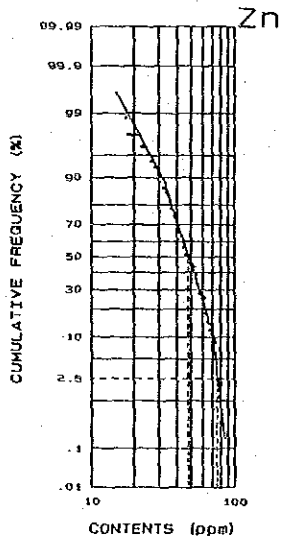
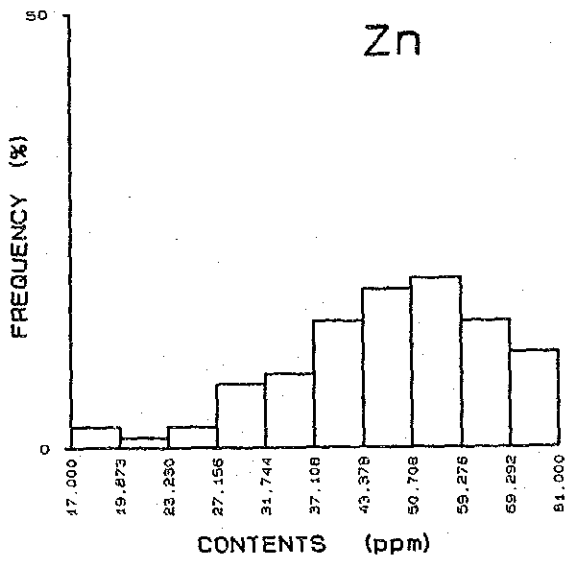
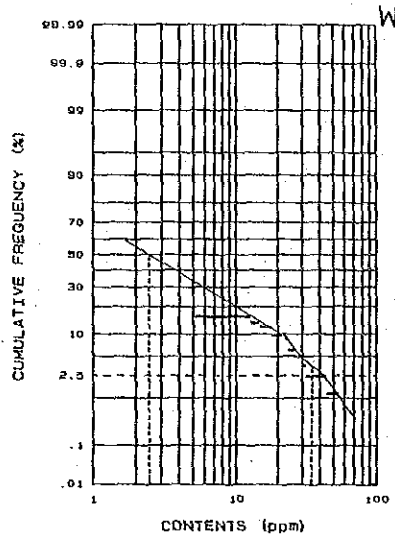
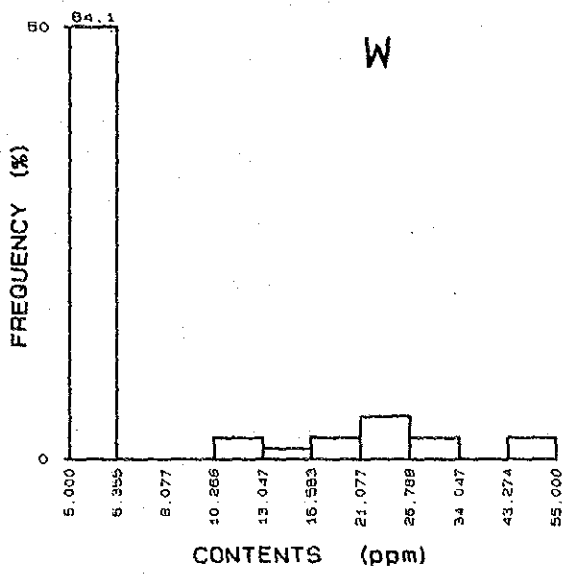
Nungkok soil (C)



Nungkok soil (C)



Nungkok soil (C)



Nungkok soil (C)

