

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	>	136	>	13	14	5	.011	>	>	1.2	10	12
2	NSS02A		5	51	120	4	295	41	2.01	>	73	>	13	2	5	.013	>	>	1.6	10	14
3	NSS03A		5	5	70	6	277	40	1.24	>	212	>	14	2	5	.011	>	>	1.4	10	15
4	NSS04A		5	5	2	3	394	9	.61	>	83	>	10	3	5	.009	>	>	1.6	10	7
5	NSS05A		5	5	2	7	292	16	1.53	>	550	>	13	10	5	.012	>	>	2.0	10	24
6	NSS06A		5	5	6	10	162	23	2.31	>	444	>	21	2	5	.013	>	>	1.8	10	40
7	NSS07A		5	20	20	6	246	175	2.07	>	198	>	13	2	5	.017	>	>	1.6	17	21
8	NSS08A		5	5	2	7	261	13	.90	>	421	>	11	5	5	.011	>	>	1.6	10	16
9	NSS09A		5	33	470	7	696	219	2.19	>	100	10	12	2	5	.059	>	>	1.4	50	25
10	NSS10A		5	103	66	6	263	554	2.98	>	67	8	15	3	5	.019	>	>	1.4	83	21
11	NSS11A		5	14	190	6	290	704	1.98	>	80	11	12	6	5	.071	>	>	2.0	78	21
12	NSS12A		5	6	130	4	241	175	1.88	>	161	7	12	5	5	.019	>	>	1.4	10	17
13	NSS13A		5	30	610	4	295	399	1.80	>	140	10	14	11	5	.013	>	>	1.6	45	18
14	NSS14A		5	48	42	3	286	520	2.38	>	140	10	14	11	5	.021	>	>	1.8	84	24
15	NSS15A		5	21	74	4	324	481	2.60	>	129	8	15	2	5	.015	>	>	1.4	45	21
16	NSS18A		5	35	44	6	298	404	2.43	>	151	10	15	9	5	.019	>	>	1.4	74	23
17	NSS17A		5	53	54	4	378	497	2.21	>	133	11	16	2	5	.017	>	>	2.0	74	22
18	NSS18A		5	32	76	7	317	214	2.69	>	214	10	22	2	5	.016	>	>	1.6	108	24
19	NSS19A		5	85	20	8	388	715	3.70	>	105	27	19	10	5	.020	>	>	2.0	53	22
20	NSS20A		5	67	32	7	320	815	2.88	>	121	20	20	10	5	.031	>	>	1.6	93	25
21	NSS21A		5	12	200	5	239	393	1.60	>	123	3	14	4	5	.017	>	>	1.6	10	21
22	NSS22A		5	11	16	2	280	313	1.45	>	116	3	11	2	5	.014	>	>	1.8	10	16
23	NSS23A		5	20	36	5	315	343	1.84	>	176	2	12	5	5	.013	>	>	1.4	10	19
24	NSS24A		5	5	18	3	266	9	.76	>	142	2	12	7	5	.010	>	>	2.0	10	12
25	NSS25A		5	6	18	3	320	51	1.25	>	120	2	12	2	5	.014	>	>	1.2	10	12
26	NSS26A		5	23	22	8	239	213	2.70	>	139	4	16	2	5	.020	>	>	1.4	19	17
27	NSS27A		5	24	8	2	261	117	1.88	>	93	3	13	4	5	.015	>	>	1.4	18	14
28	NSS28A		5	12	16	5	251	70	1.33	>	194	1	12	5	5	.018	>	>	1.2	10	19
29	NSS29A		5	5	8	3	265	7	.86	>	128	1	13	9	5	.011	>	>	1.8	10	15
30	NSS30A		5	6	52	3	205	7	.80	>	116	1	13	6	5	.010	>	>	1.6	10	15
31	NSS31A		5	5	2	4	258	6	.80	>	116	1	13	6	5	.010	>	>	1.4	10	15
32	NSS32A		5	5	12	2	231	6	.92	>	138	1	14	7	5	.011	>	>	1.4	10	16
33	NSS33A		5	5	2	2	231	10	.95	>	117	1	14	3	5	.010	>	>	1.8	10	17
34	NSS34A		5	5	2	5	357	12	1.19	>	162	1	31	2	5	.010	>	>	1.6	10	22
35	NSS35A		5	11	570	3	218	24	1.23	>	134	1	22	7	5	.014	>	>	1.2	10	16
36	NSS36A		5	5	6	6	182	43	1.38	>	250	1	18	5	5	.012	>	>	1.6	10	28
37	NSS37A		5	9	150	9	161	61	2.72	>	541	1	27	13	5	.013	>	>	2.0	10	31
38	NSS38A		5	14	2	3	148	12	1.43	>	136	1	15	8	5	.009	>	>	2.0	10	23
39	NSS39A		5	10	12	8	188	165	3.14	>	469	1	27	3	5	.017	>	>	1.8	10	36
40	NSS40A		5	6	6	5	180	30	1.62	>	481	1	16	9	5	.014	>	>	1.4	10	36
41	NSS41A		5	5	80	6	181	15	1.74	>	885	1	16	5	5	.010	>	>	1.8	10	34
42	NSS42A		5	5	2	32	1770	36	5.28	>	713	1	259	8	5	.021	>	>	2.4	10	92
43	NSS43A		5	5	2	46	226	9	1.26	>	214	1	17	2	5	.013	>	>	1.2	10	26
44	NSS44A		5	5	4	5	231	9	1.37	>	213	1	24	12	5	.010	>	>	1.8	10	29
45	NSS45A		5	5	2	6	241	11	1.68	>	268	1	18	6	5	.012	>	>	2.2	10	33
46	NSS46A		5	5	270	43	2042	35	5.92	>	812	1	481	6	5	.021	>	>	1.8	10	106
47	NSS47A		5	5	4	24	1294	37	4.93	>	700	1	282	16	5	.024	>	>	2.2	10	90
48	NSS48A		5	5	2	29	1968	35	5.39	>	771	1	325	5	5	.018	>	>	3.0	10	97
49	NSS49A		5	12	6	12	536	17	2.48	>	397	1	93	2	5	.013	>	>	2.2	10	42
50	NSS50A		5	5	2	27	1220	41	5.06	>	769	1	243	12	5	.025	>	>	2.6	10	93

Ser. No.	Sample No.	Geol. Unit	Ag ppm	As ppm	Au ppb	Co ppm	Cr ppm	Cu ppm	Fe %	Hg ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Pt ppb	S %	Sb ppm	Sn ppm	U ppm	W ppm	Zn ppm
51	NSS51A		5	25	30	15	307	28	3.47	1	405	1	97	2	5	0.15	5	1	2.2	10	53
52	NSS52A		5	79	180	9	168	28	2.89	1	224	1	27	6	5	0.04	5	1	1.8	10	30
53	NSS53A		5	5	2	34	1856	38	6.22	1	834	1	324	16	5	0.041	5	1	2.2	10	111
54	NSS54A		5	5	2	3	163	7	1.16	1	117	1	27	9	5	0.013	5	1	2.2	10	23
55	NSS55A		5	5	2	16	442	21	5.02	1	888	1	85	13	5	0.016	8	1	5.2	12	62
56	NSS56A		5	5	2	13	483	19	3.86	1	742	1	88	7	5	0.019	5	1	4.2	10	51
57	NSS57A		5	5	2	21	475	24	4.95	1	986	1	80	2	5	0.016	12	1	6.2	10	58
58	NSS58A		5	5	2	21	424	21	5.40	1	1028	1	59	10	5	0.015	9	1	7.6	11	62
59	NSS59A		5	5	2	12	274	29	3.69	1	930	1	65	4	5	0.021	6	1	3.8	10	55
60	NSS60A		5	5	2	25	1244	30	6.69	1	1248	1	138	12	5	0.015	9	1	7.2	21	97
61	NSS61A		5	5	2	4	141	13	1.73	1	252	1	47	9	5	0.021	5	1	2.6	10	33
62	NSS62A		5	5	2	5	192	8	1.34	1	169	1	27	2	5	0.010	5	1	1.6	10	24
63	NSS63A		5	5	2	38	1108	50	5.76	1	1022	1	398	11	5	0.021	8	1	4.2	18	88
64	NSS64A		5	5	2	22	550	24	4.10	1	755	1	147	11	5	0.021	11	1	3.2	10	61
65	NSS65A		5	5	2	36	2363	97	7.15	1	1215	1	405	36	5	0.027	5	1	9.4	22	108
66	NSS66A		5	5	2	18	201	29	3.69	1	762	1	48	17	5	0.016	5	1	2.8	10	59
67	NSS67A		5	5	2	4	19	763	4.88	1	742	1	50	7	5	0.013	6	1	3.6	10	65
68	NSS68A		5	5	2	5	147	13	1.85	1	278	1	201	13	5	0.018	5	1	2.4	10	31
69	NSS69A		5	5	2	23	721	36	5.32	1	778	1	300	2	5	0.027	5	1	2.6	10	96
70	NSS70A		5	5	2	6	199	13	1.78	1	120	1	27	2	5	0.013	5	1	1.6	10	28
71	NSS71A		5	5	2	2	216	9	1.43	1	102	3	31	2	5	0.011	5	1	1.4	10	26
72	NSS72A		5	5	2	7	244	9	1.52	1	265	1	45	6	5	0.012	5	1	1.4	10	30
73	NSS73A		5	5	2	4	130	13	1.63	1	156	1	18	6	5	0.010	5	1	2.0	10	25
74	NSS74A		5	5	2	4	199	13	1.28	1	171	1	31	5	5	0.010	5	1	2.0	10	20
75	NSS75A		5	5	2	4	244	7	1.12	1	151	1	66	3	5	0.010	5	1	1.6	10	18
76	NSS76A		5	5	2	5	233	13	1.78	1	295	1	32	9	5	0.015	5	1	2.2	10	30
77	NSS77A		5	5	2	5	282	39	1.19	1	142	1	37	6	5	0.014	5	1	1.6	10	18
78	NSS78A		5	5	2	5	262	289	2.00	1	195	1	27	16	5	0.015	5	1	1.4	10	21
79	NSS79A		5	5	2	7	208	910	2.52	1	107	12	31	5	5	0.090	5	1	1.8	78	30
80	NSS80A		5	5	2	4	225	16	1.19	1	114	1	49	12	5	0.010	5	1	1.2	10	13
81	NSS8015		5	5	2	5	159	274	1.92	1	237	3	25	5	5	0.027	5	1	1.6	22	29
82	NSS802B		5	5	2	8	128	41	1.58	1	127	3	22	6	5	0.012	5	1	2.0	10	19
83	NSS803B		5	5	2	7	200	67	1.91	1	124	1	31	2	5	0.016	5	1	1.8	10	19
84	NSS804B		5	5	2	3	195	73	1.97	1	113	1	26	2	5	0.015	5	1	2.0	10	17
85	NSS805B		5	5	2	6	165	201	1.93	1	330	2	62	7	5	0.022	5	1	2.0	28	30
86	NSS806B		5	5	2	6	137	325	2.07	1	184	3	27	3	5	0.024	5	1	1.4	16	29
87	NSS807B		5	5	2	6	172	470	2.20	1	172	4	46	6	5	0.054	5	1	1.4	19	27
88	NSS808B		5	5	2	5	194	1005	2.73	1	117	12	25	6	5	0.116	5	1	1.8	68	29
89	NSS809B		5	5	2	7	186	612	2.91	1	79	9	31	4	5	0.038	5	1	1.8	90	24
90	NSS10B		5	5	2	7	254	612	2.91	1	104	15	27	5	5	0.098	5	1	1.8	63	32
91	NSS11B		5	5	2	7	132	960	2.54	1	159	7	42	6	5	0.036	5	1	4.2	95	30
92	NSS12B		5	5	2	7	236	516	2.54	1	159	10	33	7	5	0.037	5	1	1.6	147	31
93	NSS13B		5	5	2	6	294	596	2.97	1	161	13	32	7	5	0.031	5	1	2.0	267	30
94	NSS14B		5	5	2	4	265	644	3.32	1	165	10	65	9	5	0.046	5	1	2.2	144	32
95	NSS15B		5	5	2	7	351	672	3.05	1	155	10	47	7	5	0.028	5	1	2.2	121	28
96	NSS16B		5	5	2	6	314	569	2.80	1	155	11	44	5	5	0.023	5	1	1.8	95	26
97	NSS17B		5	5	2	5	303	718	2.91	1	118	19	30	5	5	0.035	5	1	1.6	123	31
98	NSS18B		5	5	2	6	302	572	3.02	1	174	11	30	2	5	0.035	5	1	1.4	109	35
99	NSS19B		5	5	2	6	310	784	2.96	1	168	12	22	3	5	0.048	5	1	1.6	123	31
100	NSS20B		5	5	2	5	325	691	2.77	1	185	9	22	3	5	0.044	5	1	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	NSS21B		.5	26	220	1	199	510	2.12	1	155	4	15	9	5	.029	5	1	1.8	34	23
102	NSS22B		.5	16	230	5	468	501	1.74	1	149	2	18	3	5	.014	5	1	1.8	10	21
103	NSS23B		.5	10	20	5	385	661	2.71	1	214	2	15	2	5	.086	5	1	1.6	10	31
104	NSS24B		.5	5	20	2	216	11	.89	1	159	1	12	2	5	.009	5	1	1.6	10	13
105	NSS25B		.5	17	8	1	350	60	1.37	1	77	1	15	2	5	.011	5	1	2.6	26	16
106	NSS26B		.5	53	28	1	320	313	4.26	1	61	7	16	3	5	.017	5	1	2.8	59	18
107	NSS27B		.5	30	120	1	220	233	3.21	1	71	5	15	4	5	.018	5	1	1.8	25	18
108	NSS28B		.5	33	6	1	386	220	3.14	1	114	5	18	4	5	.017	5	1	1.8	18	24
109	NSS29B		.5	5	2	2	245	8	.88	1	132	1	13	3	5	.008	5	1	1.4	10	15
110	NSS30B		.5	5	2	2	245	7	.91	1	134	1	16	9	5	.009	5	1	1.4	10	16
111	NSS31B		.5	5	4	2	149	5	.74	1	85	1	10	7	10	.010	5	1	1.0	10	14
112	NSS32B		.5	5	4	2	188	6	.86	1	150	1	16	2	10	.009	5	1	1.2	10	16
113	NSS33B		.5	12	4	2	185	9	1.46	1	331	1	16	10	10	.009	5	1	1.8	10	27
114	NSS34B		.5	5	4	3	281	15	1.52	1	166	1	31	2	10	.011	5	1	2.6	10	18
115	NSS35B		.5	6	4	1	240	130	1.02	1	130	1	19	3	10	.010	5	1	1.0	10	20
116	NSS36B		.5	8	120	6	259	29	1.14	1	142	1	21	2	5	.011	5	1	1.6	10	26
117	NSS37B		.5	15	760	4	277	41	1.32	1	174	1	19	4	5	.011	5	1	1.8	10	24
118	NSS38B		.5	20	4	4	276	10	1.36	1	149	1	17	2	5	.011	5	1	1.4	10	24
119	NSS39B		.5	18	4	4	192	100	1.88	1	342	1	21	3	5	.014	5	1	1.2	10	31
120	NSS40B		.5	5	22	7	182	31	2.38	1	738	1	20	2	5	.015	5	1	2.4	10	34
121	NSS41B		.5	12	2	6	105	13	2.09	1	281	1	19	7	5	.011	5	1	2.0	10	39
122	NSS42B		.5	5	2	20	396	33	5.31	1	722	1	301	15	5	.023	6	1	1.8	10	95
123	NSS43B		.5	5	2	2	286	8	1.23	1	192	1	26	12	5	.009	5	1	1.4	10	25
124	NSS44B		.5	5	2	1	247	8	1.32	1	184	1	18	5	5	.009	5	1	1.4	10	29
125	NSS45B		.5	5	2	5	218	9	1.68	1	238	1	16	2	5	.011	5	1	1.8	10	34
126	NSS46B		.5	5	4	33	878	33	5.34	1	749	1	282	7	5	.024	5	1	2.4	10	95
127	NSS47B		.5	5	2	23	798	32	5.12	1	710	1	295	4	5	.024	5	1	2.2	10	92
128	NSS48B		.5	6	2	26	734	34	5.16	1	733	1	300	6	5	.027	8	1	2.6	10	95
129	NSS49B		.5	7	2	8	767	15	2.42	1	367	1	79	2	5	.017	5	1	2.0	10	43
130	NSS50B		.5	5	2	25	793	37	5.53	1	821	1	310	2	5	.030	7	1	2.4	10	59
131	NSS51B		.5	5	260	8	177	22	2.83	1	287	1	50	7	5	.014	5	1	2.2	10	42
132	NSS52B		.5	114	1600	6	162	28	3.07	1	222	1	20	2	10	.028	5	1	1.8	10	48
133	NSS53B		.5	5	4	42	3485	38	8.24	1	994	1	432	13	5	.009	5	1	3.4	10	151
134	NSS54B		.5	5	2	4	206	6	1.25	1	162	1	19	7	5	.009	5	1	1.4	10	23
135	NSS55B		.5	5	40	28	1223	64	5.77	1	969	1	275	24	5	.024	13	1	9.8	10	87
136	NSS56B		.5	5	10	24	2349	64	8.14	1	1136	1	333	35	5	.021	9	1	18.2	41	99
137	NSS57B		.5	5	260	28	2189	100	7.49	1	1241	1	346	41	5	.027	9	1	8.4	30	112
138	NSS58B		.5	5	10	36	2183	86	7.06	1	1194	1	503	49	5	.020	5	1	8.6	11	115
139	NSS59B		.5	5	2	11	404	23	3.46	1	682	1	51	9	5	.013	11	1	5.0	10	54
140	NSS60B		.5	5	42	36	1248	66	7.09	1	1321	1	471	28	5	.016	11	1	12.8	20	98
141	NSS61B		.5	12	4	11	137	12	2.03	1	335	3	27	13	5	.018	8	1	1.6	10	42
142	NSS62B		.5	13	2	4	220	6	1.27	1	176	1	20	7	5	.015	5	1	1.2	10	26
143	NSS63B		.5	5	4	17	619	25	4.88	1	805	1	151	6	5	.018	8	1	4.2	11	65
144	NSS64B		.5	5	2	33	678	27	5.15	1	821	1	172	18	5	.018	6	1	4.2	11	71
145	NSS65B		.5	5	6	20	1596	78	6.24	1	1035	1	294	29	5	.024	10	1	9.6	19	95
146	NSS66B		.5	5	6	19	2210	105	7.70	1	1951	1	353	59	5	.032	8	1	7.8	21	114
147	NSS67B		.5	5	4	20	1317	59	5.65	1	921	1	288	14	5	.022	7	1	4.4	10	82
148	NSS68B		.5	12	2	5	238	11	1.79	1	315	1	41	2	5	.021	5	1	1.8	10	31
149	NSS69B		.5	10	2	26	987	32	5.62	1	757	1	275	2	5	.032	7	1	2.8	10	102
150	NSS70B		.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	Se	Sn	U	W	Zn
			ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	ppm	ppm
151	NSS71B		5	8	2	3	186	7	1.95	1	197	1	21	6	5	.024	5	1	1.4	10	27
152	NSS72B		5	5	2	1	357	9	1.56	1	304	1	21	3	5	.026	5	1	1.4	10	29
153	NSS73B		5	11	4	1	227	7	1.19	1	109	1	14	8	5	.021	5	1	1.4	10	18
154	NSS74B		5	5	2	2	561	16	2.47	1	288	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	NSS01C		5	16	100	5	151	291	1.82	1	23	3	18	2	5	.044	5	1	2.4	15	27
162	NSS02C		5	21	110	1	206	42	1.48	1	129	1	26	11	5	.020	5	1	1.4	10	20
163	NSS03C		5	12	320	3	280	67	1.70	1	105	1	38	2	5	.024	5	1	2.0	12	20
164	NSS04C		5	33	1400	5	266	99	2.09	1	107	1	23	8	5	.026	5	1	1.6	10	18
165	NSS05C		5	8	420	1	199	211	1.81	1	266	1	16	6	5	.030	5	1	2.2	39	24
166	NSS06C		5	24	40	5	201	324	1.94	1	294	3	22	12	5	.046	5	1	1.4	28	39
167	NSS07C		5	24	20	6	177	434	2.06	1	181	4	19	6	5	.055	5	1	1.4	21	30
168	NSS08C		5	25	550	3	476	536	2.16	1	189	5	41	18	5	.074	5	1	1.8	57	31
169	NSS09C		5	39	110	6	247	940	2.53	1	118	10	47	2	5	.114	5	1	1.6	47	35
170	NSS10C		5	92	120	7	272	639	3.07	1	75	8	28	6	5	.039	5	1	1.8	117	27
171	NSS11C		5	37	38	3	197	961	2.51	1	99	12	17	11	5	.093	5	1	1.8	67	30
172	NSS12C		5	30	2	1	322	460	2.26	1	154	7	30	2	5	.042	5	1	1.6	54	29
173	NSS13C		5	37	2	5	291	659	2.69	1	155	7	27	4	5	.058	5	1	1.8	90	32
174	NSS14C		5	47	2	4	283	788	3.04	1	151	9	20	2	5	.065	5	1	1.4	168	31
175	NSS15C		5	41	20	7	257	836	3.21	1	169	10	20	5	5	.071	5	1	1.6	150	34
176	NSS16C		5	68	130	7	193	847	3.09	1	163	11	19	2	5	.070	5	1	1.6	66	36
177	NSS17C		5	57	44	6	237	859	3.12	1	165	11	22	8	5	.078	5	1	1.6	77	37
178	NSS18C		5	55	400	6	272	842	3.33	1	173	13	22	9	5	.066	5	1	1.8	115	37
179	NSS19C		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	4	376	814	2.78	1	206	8	68	4	5	.075	5	1	2.2	92	42
181	NSS21C		5	16	30	4	340	701	2.50	1	223	4	43	2	5	.056	5	1	1.6	10	38
182	NSS22C		5	17	34	6	219	805	2.65	1	216	5	23	2	5	.064	5	1	1.8	17	35
183	NSS23C		5	7	16	4	239	747	2.78	1	217	4	14	2	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	539	14	1.32	1	137	1	117	4	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	7	2	1	167	17	1.04	1	116	1	20	3	5	.019	5	1	1.2	10	22
196	NSS36C		5	5	32	3	390	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	5	100	2	266	10	1.26	1	128	1	30	9	5	.025	5	1	1.8	10	27
199	NSS39C		5	34	110	9	226	382	2.89	1	569	2	45	11	5	.027	5	1	1.6	10	52
200	NSS40C		5	10	2	5	190	16	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	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
201	NSS41C		5	19	2	192	14	1.90	1	259	1	1	60	4	5	.020	5	1	1.4	10	40
202	NSS42C		5	5	2	752	39	5.02	1	765	1	1	279	11	5	.019	7	1	2.6	10	92
203	NSS43C		5	5	2	176	9	1.37	1	212	1	1	31	2	5	.011	5	1	1.2	10	28
204	NSS44C		5	5	2	199	9	1.38	1	212	1	1	19	10	5	.010	5	1	1.2	10	27
205	NSS45C		5	5	2	177	11	1.91	1	680	1	1	24	11	5	.011	5	1	1.8	10	37
206	NSS46C		5	5	2	533	39	5.12	1	743	1	1	249	7	5	.018	9	1	2.0	10	98
207	NSS47C		5	5	2	862	34	5.22	1	743	1	1	312	4	5	.020	5	1	2.2	10	101
208	NSS48C		5	5	2	1007	37	5.58	1	235	1	1	290	4	5	.025	5	1	2.4	10	102
209	NSS49C		5	5	2	275	12	1.93	1	759	1	1	46	6	5	.011	5	1	1.4	10	37
210	NSS50C		5	5	2	1031	37	5.66	1	759	1	1	276	15	5	.030	5	1	2.2	10	104
211	NSS51C		5	23	34	115	17	1.83	1	129	1	1	19	2	5	.016	5	1	1.6	10	26
212	NSS52C		5	83	410	157	31	2.93	1	899	1	1	20	2	5	.030	5	1	1.8	10	30
213	NSS53C		5	5	2	978	42	5.62	1	225	1	1	257	2	5	.016	5	1	2.4	10	96
214	NSS54C		5	5	2	268	8	1.26	1	172	1	1	22	3	5	.012	5	1	1.2	10	21
215	NSS55C		5	5	18	2028	95	6.90	1	1174	1	1	330	27	5	.028	5	1	7.0	10	100
216	NSS56C		5	5	6	1151	82	5.82	1	1023	1	1	271	22	5	.027	5	1	4.8	10	89
217	NSS57C		5	5	10	1675	110	6.61	1	1147	1	1	310	43	5	.030	5	1	5.4	21	104
218	NSS58C		5	5	4	2393	91	6.85	1	1190	1	1	522	53	5	.033	5	1	9.0	15	102
219	NSS59C		5	5	2	549	20	4.03	1	788	1	1	88	12	5	.015	5	1	9.8	10	57
220	NSS60C		5	5	10	2562	123	8.40	1	1426	1	1	385	109	5	.029	5	1	16.6	49	146
221	NSS61C		5	5	2	116	12	1.58	1	300	1	1	19	4	5	.020	5	1	1.4	10	26
222	NSS62C		5	5	2	263	8	1.17	1	143	1	1	26	8	5	.010	5	1	1.4	10	21
223	NSS63C		5	5	2	521	25	3.35	1	534	1	1	123	3	5	.017	5	1	2.0	10	53
224	NSS64C		5	5	4	854	34	4.88	1	770	1	1	193	9	5	.022	5	1	2.6	10	63
225	NSS65C		5	5	2	2607	110	7.75	1	1243	1	1	353	36	5	.031	5	1	6.6	10	111
226	NSS66C		5	5	2	2240	119	7.35	1	1302	1	1	353	82	5	.032	5	1	11.6	20	108
227	NSS67C		5	5	2	1084	60	5.46	1	869	1	1	239	15	5	.021	5	1	2.0	11	76
228	NSS68C		5	5	15	126	13	1.59	1	296	1	1	27	6	5	.022	5	1	1.0	10	27
229	NSS69C		5	6	2	639	37	5.06	1	749	1	1	272	5	5	.029	5	1	2.0	10	91
230	NSS70C		5	20	52	128	16	1.81	1	156	1	1	19	2	5	.016	5	1	3.2	10	28
231	NSS71C		5	5	2	244	13	1.73	1	236	1	1	57	2	5	.014	5	1	1.6	10	29
232	NSS72C		5	5	6	209	9	1.42	1	275	1	1	40	4	5	.015	5	1	1.0	10	25
233	NSS73C		5	6	15	131	7	1.05	1	31	1	1	12	2	5	.012	5	1	1.2	10	17
234	NSS74C		5	5	2	312	23	2.25	1	223	1	1	52	2	5	.012	5	1	1.8	10	25
235	NSS75C		5	5	2	635	12	1.42	1	208	1	1	368	2	5	.018	5	1	1.0	10	25
236	NSS76C		5	5	4	168	13	1.74	1	320	1	1	37	4	5	.021	5	1	1.6	10	31
237	NSS77C		5	8	2	214	7	.97	1	149	1	1	16	2	5	.012	5	1	1.4	10	16
238	NSS78C		5	14	50	288	632	2.99	1	245	1	1	18	2	5	.062	5	1	2.2	17	33
239	NSS79C		5	32	540	194	1292	2.64	1	122	1	1	17	2	5	.131	5	1	1.6	79	34
240	NSS80C		5	12	140	262	23	1.27	1	163	1	1	12	2	5	.014	5	1	2.2	10	15

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	BSS01A		.5	.5	2	568	10000<	69	14.42	1	10000<	1	3339	2	5	.048	5	1	.6	10	385
2	BSS02A		.5	.5	2	139	10000<	38	8.42	1	3790	1	1210	2	2	.020	5	1	.6	10	382
3	BSS03A		.5	.5	6	172	10000<	40	10.97	1	2819	1	1404	2	2	.031	5	1	.4	10	555
4	BSS04A		.5	.5	2	241	10000<	46	11.16	1	3528	1	2025	2	2	.019	5	1	.2	10	396
5	BSS05A		.5	.5	2	216	10000<	22	11.82	1	3237	1	1390	2	2	.014	5	1	.2	10	817
6	BSS06A		.5	.5	2	176	10000<	26	10.07	1	2895	1	1383	2	2	.025	5	1	.2	10	492
7	BSS07A		.5	.5	2	217	10000<	15	10.74	1	2887	1	1702	2	2	.021	5	1	.4	10	558
8	BSS08A		.5	.5	2	142	10000<	18	8.56	1	1526	1	1656	2	2	.020	5	1	.4	10	362
9	BSS09A		.5	.5	4	244	10000<	76	13.40	1	2669	1	1833	2	2	.017	5	1	.2	10	720
10	BSS10A		.5	.5	2	186	10000<	26	10.99	1	1996	1	1665	2	2	.020	5	1	.2	10	549
11	BSS11A		.5	.5	2	167	10000<	13	11.48	1	1916	1	1179	2	2	.019	5	1	.2	10	725
12	BSS12A		.5	.5	2	212	10000<	13	12.42	1	2500	1	1327	2	2	.017	5	1	.2	10	822
13	BSS13A		.5	.5	2	171	10000<	12	10.54	1	1498	1	1071	2	2	.017	5	1	.2	10	697
14	BSS14A		.5	.5	2	153	10000<	14	10.91	1	1612	1	1821	2	2	.065	5	1	.2	10	541
15	BSS15A		.5	.5	2	119	10000<	36	10.65	1	2031	1	801	2	2	.023	5	1	.2	10	531
16	BSS16A		.5	.5	2	150	10000<	35	10.20	1	1481	1	672	2	2	.020	5	1	.2	10	535
17	BSS17A		.5	.5	2	83	10000<	62	9.40	1	2321	1	335	2	2	.020	7	1	.4	10	337
18	BSS18A		.5	.5	2	70	10000<	106	8.90	1	2177	1	243	2	2	.026	5	1	.2	10	204
19	BSS19A		.5	.5	34	2385	10000<	66	6.08	1	2621	1	164	5	5	.012	5	1	1.6	10	105
20	BSS20A		.5	.5	2	94	10000<	197	9.74	1	1903	1	570	2	2	.021	6	1	.2	10	239
21	BSS21A		.5	.5	2	117	10000<	117	11.45	1	2849	1	723	2	2	.028	5	1	.2	10	389
22	BSS22A		.5	.5	2	140	10000<	64	11.83	1	3097	1	939	2	2	.022	5	1	.2	10	369
23	BSS23A		.5	.5	2	54	1829	59	8.80	1	5179	1	102	10	5	.022	10	1	1.4	10	82
24	BSS24A		.5	.5	2	52	715	64	8.91	1	3289	1	128	4	4	.025	12	1	.4	10	88
25	BSS25A		.5	.5	2	43	864	44	9.04	1	2369	1	113	2	2	.026	10	1	.2	10	92
26	BSS26A		.5	.5	2	53	2112	28	11.87	1	3964	1	138	2	2	.024	6	1	.2	10	96
27	BSS27A		.5	.5	2	49	5113	85	10.14	1	2200	1	219	2	2	.028	7	1	.2	10	96
28	BSS28A		.5	.5	10	79	10000<	176	15.10	1	2820	1	462	19	7	.036	7	1	.4	10	179
29	BSS29A		.5	.5	2	128	10000<	104	11.93	1	4692	1	682	2	2	.023	5	1	.8	10	196
30	BSS30A		.5	.5	2	151	10000<	59	13.14	1	4959	1	1076	10	10	.041	5	1	.4	10	422
31	BSS31A		.5	.5	2	143	10000<	54	13.82	1	3421	1	770	11	5	.036	13	1	.4	10	572
32	BSS32A		.5	.5	26	145	10000<	274	14.61	1	4696	1	672	7	7	.033	7	1	.4	10	391
33	BSS33A		.5	.5	24	137	10000<	294	12.82	1	3525	1	621	2	2	.030	5	1	.4	10	230
34	BSS34A		.5	.5	8	185	10000<	70	12.96	1	4688	1	972	2	2	.021	5	1	.2	10	364
35	BSS35A		.5	.5	2	128	10000<	67	12.04	1	2405	1	919	2	2	.027	5	1	.2	10	254
36	BSS36A		.5	.5	2	189	10000<	24	13.47	1	3621	1	801	2	2	.022	5	1	.2	10	574
37	BSS37A		.5	.5	2	144	10000<	89	14.89	1	8281	1	623	29	5	.026	5	1	.8	10	431
38	BSS38A		.5	.5	2	130	10000<	76	14.66	1	3106	1	1121	2	2	.017	5	1	.2	10	444
39	BSS39A		.5	.5	2	95	10000<	38	11.13	1	2210	1	932	2	2	.023	5	1	.2	10	361
40	BSS40A		.5	.5	2	219	10000<	53	15.77	1	3191	1	1645	2	2	.026	5	1	.2	10	460
41	BSS41A		.5	.5	2	162	10000<	28	14.45	1	3117	1	858	2	2	.026	5	1	.2	10	561
42	BSS42A		.5	.5	2	136	10000<	31	12.43	1	2330	1	1002	20	5	.035	5	1	.2	10	455
43	BSS43A		.5	.5	2	140	10000<	23	13.19	1	2197	1	1006	10	40	.032	5	1	.2	10	547
44	BSS44A		.5	.5	2	115	10000<	45	11.94	1	2331	1	688	2	2	.035	5	1	.2	10	392
45	BSS45A		.5	.5	2	116	10000<	46	13.18	1	2154	1	801	13	5	.033	5	1	.2	10	360
46	BSS46A		.5	.5	4	79	3401	47	10.53	1	5162	1	86	2	2	.024	7	1	.2	10	96
47	BSS47A		.5	.5	2	102	10000<	37	15.22	1	2312	1	635	2	2	.026	5	1	.2	10	361
48	BSS48A		.5	.5	2	180	10000<	17	15.85	1	2174	1	1365	2	2	.022	5	1	.2	10	705
49	BSS49A		.5	.5	2	171	10000<	21	13.76	1	2265	1	1270	2	2	.028	5	1	.2	10	557
50	BSS50A		.5	.5	2	131	10000<	73	12.40	1	2359	1	635	2	2	.026	5	1	.2	10	521

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	BSS51A		5	5	2	95	10000<	90	11.53	1	2828	1	429	2	5	.080	5	1	2	10	390
52	BSS52A		5	5	2	75	10000<	90	9.56	1	2335	1	347	2	5	.067	5	1	2	10	274
53	BSS53A		5	5	2	77	10000<	58	9.80	1	2485	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	.051	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	863	2	5	.033	5	1	2	10	576
59	BSS59A		5	5	10	184	10000<	91	13.39	1	3768	1	813	2	5	.019	5	1	2	10	716
60	BSS60A		5	5	2	132	10000<	23	10.92	1	2598	1	798	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	1793	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	4	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	1296	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	4	10	844
72	BSS72A		5	5	2	45	1959	60	7.56	1	3054	1	133	2	5	.023	9	1	1.0	10	119
73	BSS73A		5	5	2	40	796	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	2187	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	363	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	3397	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	BSS01B		5	5	2	313	10000<	49	12.14	1	7455	1	2737	2	5	.027	5	1	6	10	341
83	BSS02B		5	5	2	125	10000<	38	8.93	1	3805	1	1220	2	5	.018	5	1	6	10	376
84	BSS03B		5	5	74	181	10000<	33	10.92	1	2902	1	1685	2	5	.028	5	1	4	10	503
85	BSS04B		5	5	2	196	10000<	28	12.12	1	2598	1	1713	2	5	.020	5	1	4	10	654
86	BSS05B		5	5	2	173	10000<	21	10.44	1	3004	1	1380	2	5	.022	5	1	4	10	681
87	BSS06B		5	5	72	176	10000<	29	11.07	1	2733	1	1519	2	5	.032	5	1	4	10	568
88	BSS07B		5	5	4	219	10000<	26	10.41	1	2807	1	1943	2	5	.020	5	1	4	10	378
89	BSS08B		5	5	2	176	10000<	20	10.79	1	1770	1	2243	2	5	.020	5	1	2	10	365
90	BSS09B		5	5	2	207	10000<	37	13.26	1	2162	1	1405	2	5	.018	5	1	2	10	888
91	BSS10B		5	5	4	166	10000<	22	11.33	1	2205	1	1455	2	5	.022	7	1	2	10	595
92	BSS11B		5	5	2	213	10000<	22	11.74	1	1897	1	1901	2	5	.026	5	1	2	10	568
93	BSS12B		5	5	2	173	10000<	20	10.68	1	1765	1	1624	2	5	.020	5	1	2	10	591
94	BSS13B		5	5	14	158	10000<	37	8.63	1	2167	1	1713	8	5	.063	5	1	2	10	554
95	BSS14B		5	5	14	122	10000<	26	10.95	1	2167	1	864	2	5	.018	5	1	2	10	319
96	BSS15B		5	5	2	138	10000<	34	10.12	1	2775	1	680	2	5	.024	5	1	2	10	593
97	BSS16B		5	5	2	89	10000<	72	9.74	1	2344	1	372	2	5	.022	5	1	2	10	524
98	BSS17B		5	5	2	83	10000<	108	9.63	1	2193	1	343	2	5	.037	6	1	2	10	343
99	BSS18B		5	5	2	59	8508	117	9.49	1	3590	1	191	19	5	.021	5	1	1.6	10	314
100	BSS19B		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	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	BSS208		5	5	2	122	10000<	133	11.18	>	2132	>	887	2	5	.031	5	>	>	10	345
102	BSS218		5	5	2	114	10000<	87	11.85	>	3296	>	662	2	5	.025	5	>	.4	10	377
103	BSS228		5	5	4	49	2374	55	8.70	>	6440	>	94	18	5	.021	8	>	2	10	79
104	BSS238		5	5	2	164	10000<	69	12.86	>	3519	>	1105	2	5	.028	5	>	1.2	10	433
105	BSS248		5	5	84	54	1868	60	9.62	>	3767	>	113	2	5	.038	7	>	.4	10	104
106	BSS258		5	5	2	52	1742	34	10.31	>	3149	>	122	2	5	.047	5	>	2	10	104
107	BSS268		5	5	2	64	1862	40	11.70	>	3724	>	163	2	5	.027	5	>	2	10	95
108	BSS278		5	5	2	56	948	63	10.19	>	2638	>	219	2	5	.033	6	>	2	10	95
109	BSS288		5	5	24	72	10000<	196	15.36	>	3283	>	461	2	5	.027	5	>	.8	10	187
110	BSS298		5	5	2	135	10000<	96	12.52	>	6420	>	583	3	5	.023	5	>	.8	10	267
111	BSS308		5	5	10	149	10000<	51	13.54	>	3963	>	890	2	5	.027	5	>	.4	10	529
112	BSS318		5	5	22	139	10000<	70	13.25	>	3628	>	853	2	5	.033	5	>	2	10	502
113	BSS328		5	5	70	135	10000<	376	14.77	>	4949	>	692	2	5	.036	5	>	.6	10	336
114	BSS338		5	5	40	141	10000<	334	14.35	>	5235	>	683	2	5	.035	5	>	.4	10	320
115	BSS348		5	5	16	163	10000<	94	14.35	>	4383	>	922	2	5	.029	5	>	2	10	493
116	BSS358		5	5	2	151	10000<	33	16.00	>	3075	>	894	2	5	.043	5	>	2	10	741
117	BSS368		5	5	160	139	10000<	25	13.41	>	2456	>	1037	2	5	.039	5	>	2	10	522
118	BSS378		5	5	6	101	10000<	177	15.23	>	10000<	>	388	47	5	.031	5	>	1.0	10	216
119	BSS388		5	5	280	181	10000<	77	10.54	>	2806	>	1398	2	5	.020	5	>	2	10	273
120	BSS398		5	5	2	137	10000<	80	13.65	>	2568	>	1048	2	5	.036	5	>	.4	10	299
121	BSS408		5	5	2	143	10000<	67	13.53	>	2631	>	968	2	5	.038	5	>	.4	10	375
122	BSS418		5	5	2	129	10000<	45	13.50	>	2484	>	766	2	5	.044	5	>	2	10	542
123	BSS428		5	5	2	187	10000<	53	11.42	>	1950	>	1719	2	5	.027	5	>	2	10	534
124	BSS438		5	5	2	115	10000<	37	13.39	>	2487	>	740	2	5	.038	5	>	2	10	556
125	BSS448		5	5	2	112	10000<	76	12.47	>	2436	>	600	2	5	.042	5	>	2	10	329
126	BSS458		5	5	2	121	10000<	38	14.74	>	2373	>	747	25	5	.041	5	>	2	10	531
127	BSS468		5	5	2	56	2166	68	10.83	>	2180	>	150	2	5	.026	5	>	.4	10	102
128	BSS478		5	5	2	78	10000<	37	13.24	>	2526	>	256	2	5	.033	5	>	.4	10	261
129	BSS488		5	5	2	160	10000<	26	15.52	>	2378	>	927	2	5	.061	5	>	2	10	683
130	BSS498		5	5	2	142	10000<	34	12.45	>	2195	>	1205	2	5	.034	5	>	2	10	368
131	BSS508		5	5	2	142	10000<	76	13.46	>	2246	>	744	2	5	.026	5	>	2	10	294
132	BSS518		5	5	2	81	10000<	109	9.92	>	2528	>	320	2	5	.101	5	>	2	10	491
133	BSS528		5	5	2	90	10000<	103	11.97	>	2693	>	410	2	5	.192	5	>	2	10	491
134	BSS538		5	5	2	73	7899	148	8.94	>	2266	>	235	2	5	.061	5	>	2	10	682
135	BSS548		5	5	2	135	10000<	22	14.11	>	2708	>	748	2	5	.028	5	>	.4	10	693
136	BSS558		5	5	2	139	10000<	29	13.90	>	3166	>	917	2	5	.033	5	>	.4	10	693
137	BSS568		5	5	2	145	10000<	35	15.12	>	4176	>	650	2	5	.018	5	>	.2	10	614
138	BSS578		5	5	2	148	10000<	32	14.24	>	3371	>	891	2	5	.032	5	>	.2	10	614
139	BSS588		5	5	2	172	10000<	49	14.66	>	3514	>	949	2	5	.036	5	>	2	10	593
140	BSS598		5	5	20	159	10000<	31	15.35	>	3670	>	829	2	5	.021	5	>	.2	10	776
141	BSS608		5	5	2	110	10000<	39	9.98	>	2591	>	631	2	5	.021	5	>	.4	10	945
142	BSS618		5	5	10	98	10000<	68	11.42	>	2716	>	518	2	5	.031	5	>	.4	10	945
143	BSS628		5	5	16	75	10000<	119	9.86	>	2944	>	308	2	5	.073	5	>	.4	10	321
144	BSS638		5	5	2	116	10000<	39	10.67	>	3168	>	766	2	5	.028	5	>	.4	10	350
145	BSS648		5	5	2	122	10000<	45	12.18	>	2460	>	654	2	5	.024	5	>	.4	10	654
146	BSS658		5	5	24	163	10000<	33	8.41	>	2504	>	2059	2	5	.020	5	>	.4	10	197
147	BSS668		5	5	2	168	10000<	58	11.07	>	3811	>	1324	2	5	.026	5	>	2	10	428
148	BSS678		5	5	8	130	10000<	75	11.95	>	3172	>	931	2	5	.028	5	>	2	10	336
149	BSS688		5	5	2	175	10000<	38	12.66	>	2271	>	1447	2	5	.025	5	>	2	10	694
150	BSS698		5	5	2	213	10000<	28	12.34	>	1826	>	2968	2	5	.020	5	>	.2	10	421

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
151	BSS70B		5	5	40	170	10000<	307	14.09	2687	2887	1	1211	2	5	.035	5	1	.4	10	534
152	BSS71B		5	5	2	225	10000<	30	13.00	2236	2236	1	1819	2	5	.030	5	1	.2	10	786
153	BSS72B		5	5	36	39	1940	76	7.10	2449	2449	1	1190	2	5	.029	5	1	1.0	10	139
154	BSS73B		5	5	2	41	1130	56	7.72	1931	1931	1	128	2	5	.038	5	1	.2	10	91
155	BSS74B		5	5	2	85	10000<	99	13.71	9564	9564	1	451	19	5	.027	5	1	.6	10	365
156	BSS75B		5	5	2	102	10000<	54	13.22	2865	2865	1	557	2	5	.051	5	1	.2	10	465
157	BSS76B		5	5	2	73	10000<	73	9.03	2031	2031	1	389	2	5	.033	5	1	.2	10	198
158	BSS77B		5	5	12	56	10000<	181	8.15	2967	2967	1	133	2	5	.046	5	1	.2	10	238
159	BSS78B		5	5	30	166	10000<	26	16.19	3190	3190	1	996	2	5	.028	5	1	.2	10	759
160	BSS79B		5	5	10	157	10000<	96	14.60	3732	3732	1	856	2	5	.021	5	1	.4	10	671
161	BSS80B		5	5	2	162	10000<	24	9.46	2002	2002	1	719	2	5	.024	5	1	.2	10	418
162	BSS81B		5	5	62	137	10000<	58	12.27	3143	3143	1	647	2	5	.017	5	1	.2	10	599
163	BSS01C		5	5	6	333	10000<	66	14.16	6082	6082	1	2729	2	15	.027	5	1	.6	10	424
164	BSS02C		5	5	220	143	5896	30	7.99	2003	2003	1	1879	5	5	.021	5	1	.4	10	154
165	BSS03C		5	5	14	154	10000<	53	9.79	3111	3111	1	1416	4	5	.048	5	1	.4	10	382
166	BSS04C		5	5	2	208	10000<	27	10.59	2791	2791	1	1692	2	5	.022	5	1	.2	10	495
167	BSS05C		5	5	2	255	10000<	39	10.97	5005	5005	1	1931	2	5	.025	5	1	.4	10	432
168	BSS06C		5	5	6	169	10000<	31	10.83	2708	2708	1	1559	2	15	.026	5	1	.2	10	508
169	BSS07C		5	5	6	216	10000<	28	10.19	2493	2493	1	1911	7	15	.024	5	1	.4	10	343
170	BSS08C		5	5	2	181	10000<	17	9.90	2404	2404	1	1863	2	5	.027	5	1	.2	10	310
171	BSS09C		5	5	4	219	10000<	66	13.03	2116	2116	1	1615	2	5	.017	5	1	.4	10	766
172	BSS10C		5	5	34	181	10000<	21	11.99	1633	1633	1	1437	2	5	.024	5	1	.2	10	792
173	BSS11C		5	5	2	130	10000<	50	13.42	2250	2250	1	768	2	5	.016	5	1	.4	10	527
174	BSS12C		5	5	32	207	10000<	15	12.54	1938	1938	1	1480	2	5	.018	5	1	.2	10	798
175	BSS13C		5	5	2	142	10000<	28	10.63	2741	2741	1	838	2	5	.021	5	1	.2	10	527
176	BSS14C		5	5	2	169	10000<	22	9.87	1941	1941	1	1665	2	5	.113	5	1	.2	10	430
177	BSS15C		5	5	2	168	10000<	17	12.32	2311	2311	1	999	2	5	.018	5	1	.2	10	841
178	BSS16C		5	5	2	136	10000<	45	10.14	1443	1443	1	658	2	5	.024	5	1	.2	10	463
179	BSS17C		5	5	2	101	10000<	73	10.00	2171	2171	1	411	2	5	.027	5	1	.4	10	401
180	BSS18C		5	5	16	62	8632	132	9.56	3612	3612	1	265	2	5	.038	5	1	1.0	10	152
181	BSS19C		5	5	2	129	10000<	143	10.97	1931	1931	1	890	2	5	.028	5	1	.2	10	303
182	BSS20C		5	5	6	101	10000<	119	10.57	3192	3192	1	639	2	15	.029	5	1	.4	10	258
183	BSS21C		5	5	6	145	10000<	70	11.82	3046	3046	1	982	2	15	.029	5	1	.4	10	383
184	BSS22C		5	5	24	53	3036	61	8.18	6295	6295	1	77	26	5	.024	5	1	1.8	10	80
185	BSS23C		5	5	2	47	2205	50	9.26	3261	3261	1	105	2	5	.046	5	1	.4	10	106
186	BSS24C		5	5	2	45	1090	40	9.14	2532	2532	1	109	2	5	.045	5	1	.2	10	94
187	BSS25C		5	5	2	58	1294	36	10.72	3214	3214	1	145	2	5	.032	5	1	.2	10	88
188	BSS26C		5	5	2	54	615	63	9.58	2354	2354	1	134	2	5	.033	5	1	.2	10	85
189	BSS27C		5	5	6	104	10000<	155	14.39	3401	3401	1	735	2	5	.049	5	1	.4	10	312
190	BSS28C		5	5	4	127	10000<	71	12.47	5907	5907	1	658	4	5	.022	5	1	.8	10	362
191	BSS29C		5	5	2	135	10000<	55	13.05	4554	4554	1	785	2	5	.024	5	1	.4	10	440
192	BSS30C		5	5	40	130	10000<	66	13.14	4508	4508	1	759	10	5	.027	5	1	.2	10	433
193	BSS31C		5	5	52	121	10000<	345	14.31	4551	4551	1	637	6	5	.036	5	1	.6	10	346
194	BSS32C		5	5	32	129	10000<	372	14.09	5609	5609	1	654	6	5	.030	5	1	.6	10	286
195	BSS33C		5	5	20	136	10000<	225	14.08	4546	4546	1	752	2	5	.026	5	1	.2	10	385
196	BSS34C		5	5	2	139	10000<	30	15.29	2968	2968	1	831	4	5	.035	5	1	.2	10	650
197	BSS35C		5	5	6	147	10000<	49	14.06	3112	3112	1	943	2	5	.030	5	1	.2	10	445
198	BSS36C		5	5	6	119	10000<	108	14.77	6054	6054	1	675	25	5	.027	5	1	.6	10	307
199	BSS37C		5	5	159	10000<	85	13.40	3827	3827	1	684	2	5	.020	5	1	.4	10	298	
200	BSS38C		5	5	2	159	10000<	85	13.40	3827	3827	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	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
201	BSS39C		5	5	2	127	10000<	52	13.48	1	2203	1	140	2	5	.046	5	1	.2	10	465
202	BSS40C		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	2632	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	12.03	1	2210	1	519	2	5	.031	5	1	.2	10	241
207	BSS45C		5	2	2	99	10000<	59	13.88	1	2086	1	661	5	5	.030	5	1	.4	10	277
208	BSS46C		5	9	2	67	2239	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	2	2	120	10000<	35	12.99	1	2072	1	1095	2	5	.038	5	1	.2	10	336
212	BSS50C		5	5	140	115	10000<	59	12.98	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	2	2	76	10000<	119	10.46	1	2383	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	.036	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	56	112	10000<	24	14.16	1	3836	1	553	2	5	.012	5	1	.2	10	719
219	BSS57C		5	5	72	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	8	176	10000<	285	13.34	1	4732	1	688	2	5	.018	5	1	.2	10	460
222	BSS60C		5	5	2	110	10000<	22	9.03	1	1736	1	895	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	60	63	10000<	106	9.23	1	2817	1	248	2	5	.073	5	1	.4	10	288
225	BSS63C		5	5	2	115	10000<	23	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	36	112	10000<	28	10.13	1	2425	1	793	2	5	.024	5	1	.2	10	471
228	BSS66C		5	5	72	174	10000<	44	12.15	1	3721	1	1088	2	5	.015	5	1	.4	10	604
229	BSS67C		5	5	12	129	10000<	93	11.77	1	3340	1	945	2	5	.027	5	1	.4	10	271
230	BSS68C		5	5	2	59	8386	107	10.36	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	1934	2	5	.024	5	1	.2	10	346
232	BSS70C		5	5	2	137	10000<	401	15.71	1	2546	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	54	34	1926	65	7.46	1	2543	1	99	6	5	.028	5	1	.8	10	119
235	BSS73C		5	5	2	43	901	58	7.93	1	1972	1	96	2	5	.040	5	1	.2	10	86
236	BSS74C		5	5	2	101	10000<	76	13.88	1	8575	1	582	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	4	5	.046	5	1	.2	10	495
239	BSS77C		5	5	120	50	10000<	182	7.91	1	2797	1	111	2	5	.054	5	1	.2	10	227
240	BSS78C		5	5	2	155	10000<	25	16.26	1	3663	1	943	22	5	.022	5	1	.2	10	715
241	BSS79C		5	5	16	153	10000<	86	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	566	2	5	.025	5	1	.4	10	464
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	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	MS01A		.5	6	4	6	180	25	3.13	1	448	1	8	40	5	.029	5	>	1.8	10	117
2	MS02A		.5	24	6	7	325	26	3.24	1	438	1	57	39	10	.038	5	>	1.8	10	126
3	MS03A		.5	66	4	24	171	85	4.97	1	2758	1	20	247	10	.024	5	>	1.4	10	329
4	MS04A		.5	5	200	40	174	25	6.31	1	3718	1	28	20	10	.022	5	>	1.4	10	72
5	MS05A		.5	5	4	17	142	25	5.43	1	1942	1	24	8	10	.019	5	>	1.6	10	69
6	MS06A		.5	5	4	31	205	33	6.14	1	2002	1	35	7	10	.019	5	>	1.6	10	83
7	MS07A		.5	5	4	19	177	28	6.28	1	1639	1	26	6	10	.018	5	>	1.6	10	83
8	MS08A		.5	5	4	27	205	29	6.04	1	2110	1	23	12	10	.022	5	>	1.0	10	81
9	MS09A		.5	7	4	21	182	29	5.54	1	1163	1	36	3	10	.021	5	>	2.0	10	82
10	MS10A		.5	50	1300	15	155	100	6.02	1	2965	1	27	350	10	.025	5	>	1.4	10	329
11	MS11A		.5	33	500	12	153	32	5.86	1	1505	1	19	90	10	.021	5	>	1.8	10	181
12	MS12A		.5	18	700	15	196	40	6.96	1	1696	1	22	120	10	.027	5	>	1.6	10	229
13	MS13A		.5	61	1300	15	139	76	8.19	1	2782	1	19	286	10	.036	5	>	1.8	10	425
14	MS14A		.5	46	20	12	151	80	7.52	1	2560	1	13	332	10	.039	5	>	1.4	10	339
15	MS15A		.5	40	40	17	174	97	5.67	1	3246	1	21	311	10	.028	5	>	2.0	10	356
16	MS16A		.5	28	60	12	199	52	4.57	1	1787	1	14	166	10	.021	5	>	1.2	10	198
17	MS17A		.5	33	6	15	166	19	4.27	1	981	1	14	40	10	.020	5	>	1.2	10	71
18	MS18A		.5	15	160	28	763	70	5.16	1	3393	1	242	365	10	.029	5	>	1.8	10	293
19	MS19A		.5	48	4	16	83	168	5.74	1	3116	1	24	451	10	.029	5	>	1.6	10	479
20	MS20A		.5	16	1800	18	125	78	5.40	1	2732	1	32	224	10	.030	5	>	1.8	10	343
21	MS21A		.5	13	4	15	84	45	4.18	1	5390	1	18	825	10	.025	5	>	1.4	10	1043
22	MS22A		.5	5	500	21	82	40	4.29	1	6470	1	13	814	10	.032	5	>	1.4	10	741
23	MS23A		.5	5	6000	14	98	38	8.85	1	1533	1	13	90	10	.042	6	>	1.8	10	259
24	MS24A		.5	15	20	8	77	38	5.44	1	512	1	21	60	10	.057	5	>	1.8	10	111
25	MS25A		.5	9	60	8	74	60	6.95	1	358	1	14	67	10	.682	5	>	1.2	10	94
26	MS26A		.5	5	4	18	67	39	6.67	1	1224	1	11	93	10	.042	5	>	1.6	10	222
27	MS27A		.5	5	70	16	76	41	7.64	1	1483	1	11	106	10	.029	5	>	1.8	10	255
28	MS28A		.5	5	6	14	122	34	7.04	1	1207	1	21	78	10	.023	5	>	1.4	10	187
29	MS29A		.5	15	240	6	82	58	6.93	1	755	1	11	202	10	.067	5	>	2.0	10	185
30	MS30A		.5	6	40	14	96	39	10.82	1	1646	1	16	86	10	.123	5	>	1.8	10	266
31	MS31A		.5	20	6	17	57	45	7.37	1	2321	1	11	266	10	.028	5	>	2.0	10	383
32	MS32A		.5	5	5	18	79	40	10.17	1	1665	1	15	68	10	.046	5	>	1.6	10	243
33	MS33A		.5	34	34	19	179	35	11.54	1	2049	1	36	79	10	.053	5	>	1.4	10	305
34	MS34A		.5	32	380	12	130	68	10.43	1	1315	1	16	185	10	.105	5	>	1.6	10	272
35	MS35A		.5	20	520	10	105	64	8.12	1	1069	1	11	158	10	.064	5	>	1.6	10	209
36	MS36A		.5	15	120	3	122	41	6.22	1	372	1	16	2	10	.124	5	>	1.8	10	59
37	MS37A		.5	9	4	1	105	39	5.79	1	232	1	30	2	10	.087	5	>	1.6	10	45
38	MS38A		.5	22	80	1	62	38	5.94	1	242	1	7	13	10	.077	5	>	1.6	10	41
39	MS39A		.5	20	80	14	136	69	10.95	1	1336	1	20	194	10	.180	5	>	1.8	10	260
40	MS40A		.5	31	220	12	128	70	9.54	1	1179	1	19	188	10	.079	5	>	2.2	10	251
41	MS41A		.5	20	160	9	78	32	6.04	1	833	1	10	68	10	.045	5	>	1.8	10	142
42	MS42A		.5	5	2	1	117	26	3.76	1	165	1	9	13	10	.046	5	>	1.6	10	31
43	MS43A		.5	23	4	12	66	30	4.83	1	1167	1	9	55	10	.041	5	>	1.8	10	152
44	MS44A		.5	5	8	11	1012	41	7.32	1	1012	1	12	131	10	.067	5	>	2.0	10	317
45	MS45A		.5	18	2	10	51	36	6.00	1	1267	1	9	65	10	.038	5	>	1.6	10	181
46	MS46A		.5	41	20	13	106	56	6.88	1	999	1	15	184	10	.087	5	>	1.8	10	296
47	MS47A		.5	35	730	19	829	74	7.95	1	2987	1	153	365	10	.081	5	>	1.6	10	786
48	MS48A		.5	38	2000	15	131	92	8.77	1	3824	1	28	475	10	.044	5	>	1.6	10	855
49	MS49A		.5	23	1500	12	95	92	8.13	1	3203	1	24	366	10	.068	5	>	1.6	10	582
50	MS50A		.5	8	1800	20	124	96	9.54	1	3858	1	23	300	10	.038	5	>	1.4	10	593

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	MSS51A		5	16	4	25	98	23	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	8	65	90	6.24	1	1010		11	713	5	.047	5		1.8	10	159
56	MSS56A		5	31	300	18	103	67	10.76	1	1341		15	174	5	.217	5		1.4	10	232
57	MSS57A		5	21	230	14	102	67	9.66	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		37	233	5	.044	5		1.6	10	387
60	MSS60A		5	57	1400	13	118	145	10.44	1	3020		25	272	5	.041	7		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	149	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	.054	5		1.8	10	134
67	MSS67A		5	87	190	6	73	174	8.59	1	2173		9	590	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	8		1.8	10	310
70	MSS70A		5	26	1300	25	185	54	16.28	1	2060		14	138	5	.071	5		1.6	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	286	5	.049	5		1.6	10	257
79	MSS79A		5	79	660	13	87	181	11.05	1	3266		16	323	5	.112	9		1.4	10	470
80	MSS80A		5	44	600	11	165	96	7.01	1	2213		19	186	5	.046	5		1.4	10	311
81	MSS81A		5	15	8	8	103	36	6.32	1	698		9	52	5	.148	5		1.6	10	153
82	MSS81B		5	28	14	5	83	24	3.20	1	476		6	36	5	.089	5		2.0	10	126
83	MSS82B		5	28	4	10	119	24	3.16	1	491		8	34	5	.050	5		2.0	10	130
84	MSS83B		5	53	100	18	116	168	6.25	1	3253		27	515	5	.053	5		1.4	10	625
85	MSS84B		5	5	2	28	116	32	7.77	1	2536		34	7	5	.036	5		1.2	10	105
86	MSS85B		5	15	4	17	106	23	5.78	1	1290		29	6	5	.033	5		1.8	10	69
87	MSS86B		5	6	2	24	106	28	6.32	1	1828		36	14	5	.029	5		1.8	10	83
88	MSS87B		5	6	2	24	90	33	6.65	1	1869		33	4	5	.027	5		1.8	10	90
89	MSS88B		5	6	2	26	80	33	7.32	1	2202		28	10	5	.035	6		1.2	10	97
90	MSS89B		5	13	2	24	78	34	7.18	1	2194		21	2	5	.025	5		1.2	10	89
91	MSS10B		5	46	2	16	124	89	6.30	1	3067		27	304	5	.035	5		1.6	10	405
92	MSS11B		5	45	800	12	142	37	6.87	1	1750		25	110	5	.048	5		1.8	10	262
93	MSS12B		5	54	1800	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	2696		39	251	5	.048	6		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	6.36	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	4	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	Nb ppm	Ni ppm	Pb ppm	Pt ppb	S %	Sb ppm	Sn ppm	U ppm	W ppm	Zn ppm
101	MSS208		5	31	260	17	174	99	6.27	1	2684	1	42	262	5	.045	5	1	2.0	10	421
102	MSS218		5	45	6	17	104	147	6.22	1	2492	1	25	412	5	.041	5	1	1.4	10	557
103	MSS228		5	45	980	19	107	201	6.55	1	3669	1	33	501	5	.057	5	1	1.6	10	596
104	MSS238		5	19	30	10	116	35	7.36	1	1266	1	14	81	5	.042	5	1	1.6	10	214
105	MSS248		5	14	18	6	62	39	5.60	1	408	1	6	84	5	.063	5	1	1.6	10	126
106	MSS258		5	27	16	1	55	55	6.60	1	1549	1	11	75	5	.491	5	1	1.4	10	91
107	MSS268		5	10	200	14	88	40	9.12	1	1793	1	11	99	5	.070	5	1	1.8	10	288
108	MSS278		5	11	4200	15	105	42	11.64	1	1641	1	14	116	5	.115	5	1	1.8	10	372
109	MSS288		5	21	32	13	89	37	9.54	1	815	1	12	101	5	.101	5	1	1.6	10	318
110	MSS298		5	24	440	4	89	55	5.50	1	1128	1	7	213	5	.101	5	1	1.8	10	217
111	MSS308		5	5	5	16	80	36	8.71	1	2048	1	13	62	5	.055	5	1	2.0	10	481
112	MSS318		5	31	6	12	66	44	7.63	1	1453	1	14	277	5	.176	5	1	1.8	10	245
113	MSS328		5	13	4	11	62	37	8.32	1	1867	1	11	65	5	.176	5	1	1.8	10	245
114	MSS338		5	25	2	23	98	36	11.06	1	1106	1	17	56	5	.065	5	1	1.4	10	262
115	MSS348		5	24	74	8	119	70	8.11	1	308	1	9	195	5	.196	5	1	1.8	10	232
116	MSS358		5	38	170	10	137	67	7.78	1	1106	1	16	172	5	.164	5	1	1.6	10	232
117	MSS368		5	22	250	5	101	40	5.29	1	308	1	8	2	5	.286	5	1	1.6	10	58
118	MSS378		5	25	2	5	58	35	4.70	1	228	1	5	3	5	.117	5	1	1.8	10	48
119	MSS388		5	17	2	5	63	38	4.99	1	247	1	5	7	5	.158	5	1	1.8	10	43
120	MSS398		5	31	570	12	99	63	7.30	1	1066	1	9	165	5	.083	5	1	1.6	10	229
121	MSS408		5	33	130	15	120	59	7.60	1	909	1	12	153	5	.055	5	1	1.6	10	245
122	MSS418		5	36	2	10	91	36	5.96	1	1006	1	9	87	5	.073	5	1	1.8	10	242
123	MSS428		5	17	2	2	262	35	4.00	1	203	1	43	64	5	.053	5	1	1.4	10	46
124	MSS438		5	42	34	2	95	33	5.45	1	1182	1	12	80	5	.070	5	1	1.6	10	175
125	MSS448		5	27	18	9	89	37	5.66	1	973	1	17	119	5	.085	5	1	2.0	10	360
126	MSS458		5	36	40	7	77	35	5.19	1	1268	1	11	65	5	.031	5	1	1.6	10	190
127	MSS468		5	71	190	13	196	66	8.28	1	1609	1	15	241	5	.080	5	1	2.2	10	376
128	MSS478		5	47	2000	13	147	73	7.69	1	3034	1	18	405	5	.068	5	1	1.4	10	873
129	MSS488		5	38	410	17	102	75	6.99	1	3168	1	23	456	5	.047	5	1	1.4	10	859
130	MSS498		5	58	3000	15	252	95	7.75	1	2728	1	55	414	5	.155	5	1	1.6	10	597
131	MSS508		5	32	2000	18	100	97	8.44	1	3697	1	18	314	5	.028	5	1	1.2	10	647
132	MSS518		5	12	8	12	86	23	5.87	1	2576	1	26	18	5	.047	5	1	2.0	10	321
133	MSS528		5	32	1100	19	347	72	6.90	1	1618	1	75	371	5	.156	5	1	1.8	10	561
134	MSS538		5	5	18	36	3599	80	7.45	1	1831	1	1024	472	5	.097	5	1	1.8	10	583
135	MSS548		5	41	54	8	92	85	6.01	1	1301	1	9	626	5	.044	5	1	1.6	10	425
136	MSS558		5	45	290	3	87	109	6.39	1	1423	1	10	989	5	.048	5	1	1.4	10	322
137	MSS568		5	25	270	19	137	65	10.48	1	1333	1	39	172	5	.241	5	1	2.0	10	260
138	MSS578		5	45	360	13	98	66	8.37	1	1309	1	10	175	5	.192	5	1	1.4	10	220
139	MSS588		5	39	30	22	117	61	11.49	1	1570	1	11	198	5	.211	5	1	1.8	10	266
140	MSS598		5	79	230	13	119	163	11.37	1	3179	1	17	313	5	.044	5	1	1.4	10	466
141	MSS608		5	65	1100	10	102	164	10.25	1	3321	1	18	329	5	.050	5	1	1.8	10	466
142	MSS618		5	43	1000	13	117	119	8.61	1	2752	1	52	205	5	.047	5	1	1.2	10	448
143	MSS628		5	84	3400	8	95	195	9.61	1	2900	1	13	403	5	.054	5	1	1.4	10	475
144	MSS638		5	57	1000	6	89	134	9.23	1	2097	1	11	279	5	.062	5	1	1.8	10	327
145	MSS648		5	89	1100	8	193	193	8.12	1	2958	1	14	391	5	.029	5	1	1.6	10	450
146	MSS658		5	63	1300	12	193	118	7.05	1	1620	1	51	172	5	.063	5	1	1.6	10	441
147	MSS668		5	55	10	15	64	120	6.08	1	2388	1	14	252	5	.036	5	1	2.0	10	455
148	MSS678		5	90	910	7	126	167	8.07	1	2240	1	22	582	5	.342	5	1	1.8	10	409
149	MSS688		5	115	480	11	88	168	9.07	1	2487	1	14	637	5	.328	5	1	1.8	10	395
150	MSS698		5	104	70	4	100	172	7.68	1	1761	1	8	649	5	.475	5	1	1.8	10	350

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
151	MSS70B		.5	47	20	16	147	83	11.53	1	1743	1	12	245	5	.305	7	1	1.8	10	279
152	MSS71B		.5	54	710	8	113	109	7.08	1	1228	1	15	307	5	.930	7	1	1.8	10	184
153	MSS72B		.5	36	40	14	154	80	4.98	1	2025	1	27	246	5	.023	6	1	1.8	10	355
154	MSS73B		.5	16	2	1	134	39	3.72	1	276	1	5	64	5	.102	5	1	1.2	10	275
155	MSS74B		.5	5	550	21	66	58	13.40	1	1348	1	30	52	5	3.948	5	1	1.4	10	62
156	MSS75B		.5	34	810	6	66	42	5.79	1	337	1	7	23	5	.660	5	1	1.6	10	591
157	MSS76B		.5	49	4000	10	433	68	9.12	1	2250	1	75	275	5	.083	9	1	1.6	10	591
158	MSS77B		.5	21	80	12	62	34	4.98	1	790	1	10	111	5	.071	5	1	1.8	10	305
159	MSS78B		.5	67	150	11	107	139	7.90	1	2439	1	11	255	5	.043	8	1	1.4	10	408
160	MSS79B		.5	78	1400	8	98	173	9.76	1	3018	1	13	342	5	.064	9	1	1.2	10	449
161	MSS80B		.5	47	400	18	142	125	8.05	1	3211	1	36	212	5	.050	7	1	1.6	10	541
162	MSS81B		.5	25	730	9	104	34	4.77	1	532	1	12	50	5	.102	7	1	1.8	10	139
163	MSS01C		.5	5	8	19	2525	29	3.40	1	517	1	737	57	5	.032	9	1	1.4	10	163
164	MSS02C		.5	33	62	9	73	26	3.51	1	680	1	12	46	5	.070	5	1	1.8	10	162
165	MSS03C		.5	65	94	13	280	157	5.45	1	2854	1	68	483	5	.031	5	1	1.6	10	642
166	MSS04C		.5	13	2	35	279	30	9.43	1	2567	1	143	11	5	.017	9	1	1.2	10	157
167	MSS05C		.5	13	2	14	97	20	4.70	1	1041	1	30	14	5	.031	5	1	1.8	10	72
168	MSS06C		.5	10	2	23	113	28	5.67	1	1450	1	32	10	5	.021	5	1	1.6	10	81
169	MSS07C		.5	16	4	21	118	33	5.67	1	1722	1	43	7	5	.018	5	1	1.4	10	91
170	MSS08C		.5	18	2	21	94	32	7.05	1	1668	1	29	9	5	.031	5	1	1.4	10	116
171	MSS09C		.5	15	2	28	85	34	6.14	1	1788	1	27	11	5	.021	5	1	1.2	10	93
172	MSS10C		.5	47	220	14	127	76	5.23	1	2745	1	28	296	5	.022	6	1	1.4	10	376
173	MSS11C		.5	57	210	15	135	36	5.67	1	1611	1	23	114	5	.022	5	1	1.6	10	219
174	MSS12C		.5	39	4	10	129	37	4.79	1	978	1	19	94	5	.036	5	1	1.8	10	203
175	MSS13C		.5	82	1700	10	141	52	6.55	1	2259	1	19	236	5	.047	5	1	1.8	10	378
176	MSS14C		.5	58	1800	12	130	103	6.41	1	2296	1	14	299	5	.051	6	1	1.8	10	447
177	MSS15C		.5	47	10	19	161	103	5.37	1	3247	1	27	363	5	.024	6	1	1.8	10	451
178	MSS16C		.5	47	450	10	97	36	4.72	1	1201	2	16	101	5	.018	5	1	1.2	10	151
179	MSS17C		.5	63	2	15	121	22	5.40	1	1104	2	21	54	5	.014	5	1	1.4	10	94
180	MSS18C		.5	39	120	25	125	122	6.31	1	3737	1	25	431	5	.028	5	1	1.8	10	430
181	MSS19C		.5	47	144	15	225	176	6.17	1	3477	2	49	568	5	.037	5	1	1.6	10	609
182	MSS20C		.5	38	210	18	141	91	6.02	1	2441	2	32	244	5	.025	5	1	1.6	10	386
183	MSS21C		.5	54	84	16	93	202	6.60	1	3526	1	31	456	5	.046	5	1	1.6	10	576
184	MSS22C		.5	53	6	20	411	208	6.67	1	3455	1	183	454	5	.048	5	1	1.2	10	592
185	MSS23C		.5	20	170	11	110	36	7.04	1	1132	1	12	88	5	.045	5	1	2.0	10	216
186	MSS24C		.5	35	320	2	168	43	6.20	1	354	1	24	26	5	.159	5	1	1.6	10	96
187	MSS25C		.5	21	110	1	76	43	4.97	1	334	1	4	55	5	.183	5	1	1.4	10	88
188	MSS26C		.5	20	410	16	89	41	10.35	1	1577	1	10	110	5	.609	5	1	1.6	10	370
189	MSS27C		.5	34	1600	16	99	46	13.07	1	1803	1	15	131	5	.241	5	1	1.6	10	381
190	MSS28C		.5	20	10	20	91	40	11.37	1	1795	1	12	106	5	.112	5	1	2.0	10	332
191	MSS29C		.5	31	180	2	75	57	7.03	1	997	2	9	207	5	.095	5	1	2.0	10	236
192	MSS30C		.5	30	2600	24	97	46	16.21	1	1868	1	16	79	5	1.715	5	1	1.6	10	348
193	MSS31C		.5	24	26	16	113	46	7.97	1	2512	1	23	279	5	.043	5	1	1.8	10	460
194	MSS32C		.5	10	4	22	79	43	12.34	1	1770	1	13	66	5	.288	5	1	1.8	10	286
195	MSS33C		.5	14	76	21	80	37	10.82	1	1856	1	14	55	5	.051	5	1	2.0	10	265
196	MSS34C		.5	37	120	13	109	71	9.94	1	1269	1	8	197	5	.258	5	1	1.8	10	269
197	MSS35C		.5	44	34	11	111	50	7.67	1	979	1	10	179	5	.176	5	1	1.8	10	231
198	MSS36C		.5	17	12	6	70	50	7.99	1	446	2	6	10	5	1.114	5	1	1.6	10	84
199	MSS37C		.5	36	2	9	70	52	8.23	1	486	2	6	10	5	.870	5	1	1.8	10	78
200	MSS39C		.5	31	4	10	66	46	7.06	1	311	1	5	2	5	.873	5	1	1.8	10	64

Ser. No.	Sample No.	Geol. Unit	Ag	As	Au	Co	Cr	Cu	Fe	Hg	Mn	Mo	Ni	Pb	Pt	S	Sb	Sh	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	152	10	.329	6	>	1.8	>	328
202	MSS40C		31	31	20	18	91	65	7.95	>	1086	>	12	131	10	.081	5	>	2.0	>	247
203	MSS41C		27	27	750	13	111	39	7.92	>	1435	>	15	78	10	.206	5	>	1.8	>	274
204	MSS42C		27	27	4	4	158	61	7.82	>	268	>	5	103	10	.106	5	>	1.6	>	49
205	MSS43C		32	32	4	14	80	35	6.93	>	2269	>	7	75	10	.238	5	>	1.4	>	166
206	MSS44C		25	25	6	11	71	42	7.22	>	1009	>	10	123	10	.170	5	>	2.2	>	370
207	MSS45C		45	45	4	11	63	42	7.08	>	1525	>	8	70	10	.153	5	>	2.2	>	211
208	MSS46C		65	65	12	12	78	56	6.67	>	1149	>	12	206	10	.067	5	>	2.0	>	321
209	MSS47C		54	54	4200	48	108	72	8.70	>	3122	>	19	387	10	.086	5	>	1.6	>	825
210	MSS48C		25	25	3200	15	123	79	9.46	>	3671	>	26	488	10	.057	5	>	1.8	>	838
211	MSS49C		47	47	200	18	91	71	7.45	>	1984	>	21	312	10	.081	5	>	1.8	>	374
212	MSS50C		38	38	2200	21	116	98	9.79	>	4258	>	23	316	10	.046	5	>	1.4	>	653
213	MSS51C		23	23	140	13	150	23	8.97	>	2993	>	35	17	10	.016	5	>	2.0	>	382
214	MSS52C		35	35	780	15	91	67	6.85	>	1279	>	19	308	10	.141	5	>	1.4	>	546
215	MSS53C		33	33	48	8	90	82	7.18	>	1570	>	19	588	10	.143	5	>	2.0	>	451
216	MSS54C		49	49	300	3	61	90	7.20	>	1624	>	8	706	10	.060	5	>	1.8	>	473
217	MSS55C		38	38	850	>	73	101	6.98	>	1747	>	4	854	10	.051	5	>	1.4	>	335
218	MSS56C		45	45	4	29	161	65	15.95	>	1947	>	18	170	10	.536	5	>	1.6	>	309
219	MSS57C		39	39	4	14	100	72	9.37	>	1435	>	12	192	10	.211	5	>	2.0	>	214
220	MSS58C		30	30	84	19	146	65	15.12	>	1908	>	13	200	10	.375	5	>	1.6	>	309
221	MSS59C		75	75	2400	9	193	149	18.09	>	3642	>	30	270	10	.061	5	>	1.4	>	545
222	MSS60C		84	84	670	17	149	186	16.48	>	4332	>	21	369	10	.139	5	>	1.6	>	544
223	MSS61C		67	67	1300	18	100	124	9.86	>	2956	>	19	206	10	.051	5	>	1.2	>	435
224	MSS62C		72	72	830	14	86	201	10.34	>	3310	>	13	369	10	.060	5	>	1.0	>	458
225	MSS63C		54	54	1800	13	90	199	10.65	>	2596	>	11	299	10	.068	5	>	1.4	>	330
226	MSS64C		92	92	1300	10	102	211	11.00	>	3174	>	14	410	10	.079	5	>	1.4	>	471
227	MSS65C		52	52	1700	17	88	121	7.70	>	2821	>	20	214	10	.045	5	>	1.6	>	462
228	MSS66C		80	80	1700	15	94	123	7.08	>	2869	>	14	251	10	.039	5	>	1.8	>	411
229	MSS67C		101	101	78	9	95	185	10.55	>	2653	>	12	603	10	.343	5	>	1.8	>	411
230	MSS68C		94	94	140	12	79	172	8.86	>	2208	>	7	546	10	.325	5	>	1.6	>	968
231	MSS69C		97	97	14	12	68	149	8.28	>	2719	>	9	379	10	.051	5	>	1.6	>	214
232	MSS70C		31	31	1700	30	156	58	15.87	>	2237	>	15	212	10	.347	5	>	1.6	>	304
233	MSS71C		59	59	550	11	77	120	9.87	>	1618	>	9	323	10	.478	5	>	2.2	>	213
234	MSS72C		39	39	6	16	131	105	6.78	>	1781	>	41	268	10	.040	5	>	2.0	>	468
235	MSS73C		23	23	4	2	79	54	7.06	>	403	>	7	73	10	.146	5	>	1.4	>	131
236	MSS74C		20	20	480	29	84	70	15.17	>	1328	>	17	51	10	.289	5	>	1.4	>	247
237	MSS75C		30	30	8	9	68	45	7.06	>	379	>	7	11	10	.754	5	>	1.8	>	71
238	MSS76C		57	57	2000	13	119	63	8.18	>	1737	>	16	252	10	.083	5	>	1.8	>	563
239	MSS77C		24	24	50	8	66	37	7.31	>	947	>	11	122	10	.124	5	>	1.6	>	354
240	MSS78C		76	76	80	8	113	154	10.46	>	2546	>	16	272	10	.059	5	>	1.4	>	437
241	MSS79C		57	57	900	14	91	135	13.73	>	3318	>	21	358	10	.047	5	>	2.0	>	474
242	MSS80C		62	62	140	23	131	135	9.78	>	3748	>	31	215	10	.059	5	>	1.4	>	586
243	MSS81C		23	23	30	10	75	35	5.52	>	650	>	8	60	10	.053	5	>	1.8	>	138

Appendix 7

Results of chemical analyses for soil

Ser. Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sh	Sr	U	W	Zn
No.	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	1	.96	212	1	.10	104	10	5	126	.025	5	1	22	2.2	10	39
2	NSL02A	5	5	2	18	960	80	1	1.18	430	1	.15	330	32	5	163	.049	5	1	31	2.0	10	76
3	NSL03A	5	5	4	8	125	77	1	.53	1062	1	.08	51	8	5	93	.049	5	1	21	2.4	10	47
4	NSL04A	5	5	6	5	172	95	1	.39	488	1	.06	57	7	5	74	.059	5	1	29	2.4	10	30
5	NSL05A	5	5	4	20	176	38	1	1.64	2179	1	.19	66	19	10	214	.032	5	1	35	2.4	10	80
6	NSL06A	5	5	4	3	116	89	1	.43	506	1	.06	42	11	10	79	.060	6	1	31	2.6	10	32
7	NSL07A	5	5	4	11	142	31	1	1.12	915	1	.15	62	8	10	165	.078	5	1	51	2.6	10	68
8	NSL08A	5	5	36	14	151	23	1	.78	1067	1	.23	57	8	10	117	.046	5	1	18	2.2	10	53
9	NSL09A	5	5	24	11	184	46	1	.62	1198	1	.08	59	4	10	110	.043	5	1	11	2.0	10	45
10	NSL10A	5	5	4	4	228	577	1	.40	62	5	.09	78	4	10	55	.057	5	1	12	2.8	25	26
11	NSL11A	5	5	12	26	198	71	1	1.23	772	1	.14	97	6	10	218	.081	10	1	25	3.2	10	47
12	NSL12A	5	5	4	9	365	481	1	.59	282	1	.16	127	8	10	88	.053	5	1	29	2.8	10	42
13	NSL13A	5	5	64	16	802	698	1	.92	1381	4	.23	287	27	5	106	.067	5	1	43	2.2	12	66
14	NSL14A	5	5	56	13	388	951	1	.85	1270	9	.25	136	14	5	90	.070	5	1	48	2.8	19	56
15	NSL15A	5	5	73	9	482	1115	1	.82	222	14	.25	172	8	5	69	.079	5	1	47	2.2	32	43
16	NSL16A	5	5	40	8	291	1285	1	.99	459	5	.32	124	14	5	79	.085	5	1	54	2.4	12	57
17	NSL17A	5	5	108	11	294	1013	1	.87	355	2	.18	136	4	5	77	.068	5	1	34	2.6	10	47
18	NSL18A	5	5	76	18	233	250	1	1.26	419	1	.16	114	2	5	198	.060	5	1	24	3.0	10	46
19	NSL19A	5	5	40	10	497	1222	1	.83	175	23	.17	164	11	5	85	.059	5	1	34	2.2	30	43
20	NSL20A	5	5	52	10	299	980	1	.72	239	8	.30	111	2	5	70	.081	5	1	60	2.0	17	46
21	NSL21A	5	5	18	9	124	850	1	.96	311	10	.12	50	2	5	120	.060	5	1	39	2.6	17	50
22	NSL22A	5	5	44	18	173	2051	1	1.30	434	4	.29	72	5	5	105	.065	5	1	59	2.8	10	59
23	NSL23A	5	5	30	11	179	816	1	2.61	273	1	.44	82	2	5	173	.052	5	1	72	2.8	10	67
24	NSL24A	5	5	25	25	198	53	1	2.06	1966	1	.21	63	15	5	262	.053	5	1	51	3.0	10	80
25	NSL25A	5	5	8	5	160	199	1	.70	217	1	.11	72	2	5	113	.044	5	1	24	2.6	10	51
26	NSL26A	5	5	46	8	180	269	1	.56	443	6	.08	71	17	5	96	.076	9	1	53	2.0	11	28
27	NSL27A	5	5	20	5	127	88	1	.90	349	1	.11	58	5	5	131	.049	5	1	35	2.0	10	48
28	NSL28A	5	5	54	10	132	274	1	.81	572	4	.11	50	7	5	117	.043	5	1	24	2.6	10	39
29	NSL29A	5	5	8	9	331	27	1	.76	861	1	.11	106	2	5	142	.047	5	1	32	2.4	10	61
30	NSL30A	5	5	10	9	769	82	1	.86	373	1	.11	278	28	5	182	.060	5	1	28	2.6	10	47
31	NSL31A	5	5	2	9	638	56	1	.64	639	1	.08	194	27	5	108	.051	5	1	29	2.6	10	47
32	NSL32A	5	5	2	13	624	50	1	.60	763	1	.08	177	18	5	118	.060	5	1	26	2.4	10	52
33	NSL33A	5	5	6	16	139	28	1	1.43	847	1	.15	49	5	5	181	.034	5	1	24	2.8	10	60
34	NSL34A	5	5	7	8	198	45	1	.57	1457	1	.12	79	2	5	113	.046	5	1	35	2.6	10	54
35	NSL35A	5	5	19	7	112	21	1	.72	709	1	.10	44	14	5	119	.032	5	1	42	2.0	10	46
36	NSL36A	5	5	8	8	125	19	1	.57	1239	1	.07	45	18	5	119	.045	5	1	32	2.2	10	50
37	NSL37A	5	5	2	9	211	89	1	1.03	909	1	.13	91	14	5	146	.048	5	1	29	2.4	10	53
38	NSL38A	5	5	6	3	228	44	1	.90	301	1	.09	128	11	5	179	.052	5	1	27	2.2	10	44
39	NSL39A	5	5	15	11	358	154	1	.75	624	1	.09	149	10	5	133	.087	5	1	37	2.4	10	61
40	NSL40A	5	5	2	7	502	53	1	1.02	562	1	.12	149	11	5	154	.056	5	1	23	2.8	10	47
41	NSL41A	5	5	2	11	629	38	1	1.43	411	1	.16	180	19	5	198	.040	5	1	20	3.4	10	64
42	NSL42A	5	5	2	33	1048	248	1	1.00	1023	1	.35	341	23	5	155	.072	8	1	40	2.4	10	76
43	NSL43A	5	5	4	9	111	28	1	.80	1407	1	.10	39	11	10	147	.053	5	1	37	2.0	10	60
44	NSL44A	5	5	4	9	152	24	1	.63	770	1	.09	62	2	10	115	.058	5	1	39	2.4	10	54
45	NSL45A	5	5	4	9	135	22	1	.97	809	1	.12	51	12	10	146	.033	5	1	29	2.8	10	62
46	NSL46A	5	5	4	4	214	22	1	.87	1038	1	.10	67	12	10	170	.055	5	1	38	3.0	10	71
47	NSL47A	5	5	4	13	164	32	1	1.45	1198	1	.24	56	14	10	204	.049	5	1	38	2.6	10	72
48	NSL48A	5	5	4	23	565	30	1	.80	667	1	.23	182	4	10	153	.066	5	1	28	2.0	10	62
49	NSL49A	5	5	40	6	61	29	1	.75	278	1	.12	12	2	10	130	.076	5	1	20	2.2	10	42
50	NSL50A	5	5	12	7	507	36	1	.61	220	1	.14	165	6	10	129	.089	5	1	23	2.4	10	43

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
No.	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
51	.5	7	2	11	105	24	2.66	>	.88	1255	4	.12	34	16	5	151	.123	6	>	45	2.0	>	45
52	.5	45	40	6	102	30	2.73	>	.82	721	>	.10	31	26	5	151	.075	>	>	25	2.6	>	42
53	.5	5	2	15	564	30	3.53	>	.66	1553	>	.08	139	16	5	115	.080	6	>	27	2.2	>	79
54	.5	5	2	12	120	22	2.99	>	.52	962	1	.12	47	15	5	193	.061	11	>	52	2.4	>	66
55	.5	5	2	7	232	31	2.85	>	.52	1014	1	.06	94	6	5	119	.066	>	>	20	2.6	>	58
56	.5	5	2	11	121	23	3.39	>	1.14	996	>	.14	49	10	5	188	.064	>	>	35	2.0	>	56
57	.5	5	2	15	326	57	4.57	>	1.37	1083	>	.54	138	20	5	168	.066	11	>	101	3.6	>	70
58	.5	5	4	32	587	51	5.05	>	1.01	932	>	.46	242	26	5	145	.064	>	>	88	3.4	>	75
59	.5	5	2	24	349	78	5.60	>	1.05	951	>	.32	293	15	5	142	.071	>	>	60	4.2	>	79
60	.5	5	4	20	504	48	4.37	>	.85	782	>	.38	180	16	5	122	.091	8	>	80	3.2	>	89
61	.5	5	2	7	132	24	2.84	>	1.01	556	>	.21	50	10	5	131	.061	>	>	49	2.2	>	57
62	.5	8	2	11	131	16	2.63	>	.52	647	>	.07	46	7	5	112	.065	>	>	23	1.8	>	42
63	.5	9	2	20	247	58	4.86	>	1.22	1090	>	.22	137	19	5	188	.083	>	>	63	2.8	>	81
64	.5	6	2	19	141	30	3.89	>	1.24	1559	>	.35	64	19	5	166	.086	>	>	69	2.2	>	80
65	.5	5	2	12	334	42	3.98	>	.77	691	>	.07	129	21	5	140	.065	5	>	34	2.4	>	67
66	.5	6	8	10	188	44	2.81	>	.60	1593	>	.06	68	14	5	129	.072	5	>	28	2.0	>	71
67	.5	12	2	2	155	16	3.34	>	.22	49	>	.05	39	16	5	49	.059	>	>	10	2.8	>	19
68	.5	5	2	3	178	67	3.17	>	.74	89	>	.09	56	2	5	105	.039	>	>	11	2.4	>	35
69	.5	29	20	1	138	27	3.63	>	1.08	106	>	.08	35	11	5	179	.059	11	>	12	2.8	>	50
70	.5	225	230	19	175	84	5.96	>	1.17	406	>	.17	73	2	5	242	.068	>	>	23	3.2	>	54
71	.5	5	2	1	149	16	3.77	>	.64	74	>	.17	47	13	5	121	.052	>	>	9	2.8	>	78
72	.5	12	2	1	201	17	2.99	>	.49	59	>	.06	60	7	5	111	.053	>	>	19	2.0	>	43
73	.5	5	2	4	282	34	2.33	>	.31	37	>	.05	74	7	5	76	.056	>	>	7	2.0	>	49
74	.5	5	12	9	282	241	4.96	>	.52	155	>	.07	109	2	5	94	.074	>	>	7	3.2	>	34
75	.5	30	94	5	231	85	5.11	>	.65	264	>	.10	82	2	5	98	.109	3	>	29	2.8	>	35
76	.5	137	38	1	186	499	4.09	>	.23	32	18	.07	36	6	5	33	.059	>	>	9	2.8	75	23
77	.5	5	22	16	205	897	3.68	>	1.00	1017	>	.36	56	8	5	93	.088	>	>	64	2.8	>	60
78	.5	51	34	6	237	1479	2.75	>	.55	208	5	.15	73	3	5	45	.059	>	>	31	2.2	39	43
79	.5	5	26	5	188	813	2.88	>	1.00	187	4	.40	59	3	5	73	.095	>	>	65	2.6	>	34
80	.5	22	46	21	209	2806	2.96	>	1.43	447	6	.26	69	3	5	109	.071	>	>	50	2.2	16	74
81	.5	5	10	14	292	513	3.22	>	1.92	498	>	1.03	96	2	5	112	.082	>	>	134	2.6	>	52
82	.5	5	16	13	291	1561	4.11	>	.76	524	>	.62	109	2	5	74	.109	11	>	85	2.2	>	80
83	.5	5	2	11	178	23	3.02	>	.97	553	1	.09	50	2	5	141	.053	>	>	26	2.4	>	44
84	.5	5	2	10	1028	25	3.71	>	1.01	299	>	.08	115	14	5	153	.058	>	>	29	2.6	>	59
85	.5	10	4	9	302	80	2.91	>	.72	1020	>	.07	75	8	5	115	.057	>	>	17	2.2	>	50
86	.5	11	4	4	225	54	2.60	>	.55	222	>	.06	63	5	5	94	.053	>	>	12	2.0	>	33
87	.5	5	2	18	274	37	3.05	>	1.17	1023	>	.18	81	3	5	167	.054	>	>	36	2.8	>	55
88	.5	6	2	20	204	40	3.90	>	1.29	1259	>	.16	72	11	5	175	.060	>	>	42	2.6	>	75
89	.5	5	2	14	325	52	3.55	>	1.34	1049	>	.15	104	14	5	185	.084	>	>	47	2.4	>	76
90	.5	5	12	12	260	52	2.89	>	.75	859	>	.11	99	6	5	125	.077	>	>	24	2.2	>	54
91	.5	9	2	15	319	73	2.83	>	.73	861	>	.07	92	16	5	118	.059	>	>	11	2.6	>	48
92	.5	48	22	4	322	681	4.18	>	.51	70	7	.08	85	3	5	63	.069	>	>	13	2.8	27	29
93	.5	62	22	29	410	105	6.13	>	1.41	748	>	.13	116	2	5	240	.083	>	>	25	4.0	>	49
94	.5	5	16	10	302	533	3.90	>	.65	264	>	.16	72	2	5	89	.065	>	>	31	2.6	>	41
95	.5	75	44	15	504	1442	3.89	>	1.31	621	12	.41	132	7	5	109	.062	>	>	62	2.8	22	56
96	.5	84	54	14	352	1017	3.41	>	1.30	1409	11	.30	95	8	5	103	.078	7	>	52	2.4	19	55
97	.5	65	34	11	415	1168	3.38	>	.85	220	14	.24	120	3	5	69	.087	5	>	52	2.4	27	41
98	.5	34	34	13	441	1409	3.25	>	1.07	429	6	.33	141	107	5	83	.092	5	>	56	2.8	10	57
99	.5	36	34	11	270	1261	3.75	>	1.05	761	6	.26	101	2	5	96	.078	5	>	45	2.6	10	52
100	.5	14	78	22	265	212	4.77	>	1.36	492	>	.17	104	2	5	206	.070	5	>	25	3.0	>	42

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
101 NSL195	5	87	130	8	52	1222	3.81	>	.89	144	27	.14	23	9	5	90	.046	>	34	2.2	28	28	32
102 NSL206	5	54	38	11	169	1072	3.20	>	.81	255	11	.28	39	2	5	75	.064	>	61	1.8	15	15	38
103 NSL216	5	98	43	10	71	2278	3.60	>	1.10	195	28	.20	31	2	5	91	.050	>	44	2.4	60	60	51
104 NSL225	5	28	44	21	75	2393	2.87	>	1.41	460	5	.24	34	2	5	106	.049	>	54	2.8	16	16	58
105 NSL235	5	9	14	12	98	1009	4.56	>	3.06	291	1	.40	65	5	5	186	.044	>	70	2.8	10	10	57
106 NSL245	5	5	4	24	181	52	4.26	>	2.19	1761	1	.12	74	16	5	250	.045	>	44	3.4	10	10	74
107 NSL255	5	22	6	8	95	244	4.41	>	.71	172	4	.06	62	2	5	106	.042	>	18	3.0	10	10	44
108 NSL265	5	53	22	7	278	435	4.60	>	.90	267	9	.08	141	5	5	114	.061	>	41	2.4	18	18	30
109 NSL275	5	17	6	6	66	144	3.83	>	.96	586	3	.08	27	5	5	122	.051	>	30	2.8	10	10	46
110 NSL285	5	36	14	13	42	296	3.88	>	.94	824	6	.08	25	8	5	118	.052	>	21	2.6	11	11	41
111 NSL295	5	16	4	10	59	121	2.95	>	.67	911	1	.06	25	8	5	128	.049	>	29	3.0	10	10	57
112 NSL305	5	13	4	8	56	23	3.02	>	.90	316	1	.07	27	7	5	102	.047	>	20	2.2	10	10	43
113 NSL315	5	9	2	8	30	12	2.33	>	.59	670	1	.05	19	6	5	140	.061	>	24	2.4	10	10	37
114 NSL325	5	9	2	16	59	18	2.84	>	.75	1405	1	.06	20	6	5	140	.061	>	24	2.4	10	10	57
115 NSL335	5	16	8	16	56	28	3.94	>	1.61	793	1	.10	33	12	5	188	.041	>	14	2.8	10	10	55
116 NSL345	5	5	2	6	85	36	3.31	>	.69	1247	1	.06	56	6	5	119	.063	>	28	3.0	10	10	51
117 NSL355	5	5	2	6	30	18	2.09	>	.51	753	1	.04	17	6	5	103	.057	>	38	2.2	10	10	47
118 NSL365	5	5	2	4	39	17	2.99	>	.82	733	1	.05	25	6	5	122	.045	>	30	2.4	10	10	45
119 NSL375	5	18	2	8	79	57	4.18	>	1.01	503	1	.08	41	9	5	140	.050	>	26	2.6	10	10	49
120 NSL385	5	25	12	6	64	58	4.45	>	1.28	190	2	.05	33	9	5	192	.056	>	23	2.6	10	10	51
121 NSL395	5	22	28	8	58	205	4.10	>	.91	474	1	.07	26	8	5	140	.090	>	25	2.8	10	10	54
122 NSL405	5	5	2	6	46	19	3.36	>	.98	399	1	.07	28	11	5	140	.053	>	15	2.4	10	10	39
123 NSL415	5	7	2	6	54	22	4.12	>	1.26	221	1	.08	23	9	5	184	.059	>	10	2.6	10	10	57
124 NSL425	5	5	2	34	332	21	5.20	>	1.19	131	1	.39	274	12	5	168	.061	>	38	2.4	10	10	77
125 NSL435	5	5	2	11	52	21	3.37	>	.88	1255	1	.07	25	5	5	143	.067	>	32	2.6	10	10	60
126 NSL445	5	5	2	12	36	14	2.83	>	.55	683	1	.07	24	12	10	81	.037	>	24	2.8	10	10	46
127 NSL455	5	5	2	12	86	20	3.28	>	.89	1180	1	.08	34	5	5	170	.045	>	26	2.4	10	10	67
128 NSL465	5	5	2	11	125	15	3.89	>	.93	1068	1	.07	47	2	5	191	.047	>	31	2.8	10	10	72
129 NSL475	5	6	2	15	88	26	5.40	>	1.56	1109	1	.19	44	14	5	180	.056	>	34	2.4	10	10	78
130 NSL485	5	5	4	25	219	37	5.40	>	1.37	830	1	.29	151	13	5	144	.051	>	15	3.0	10	10	76
131 NSL495	5	111	110	6	70	37	3.64	>	.89	289	1	.10	31	4	5	134	.080	>	18	2.8	10	10	51
132 NSL505	5	82	96	4	128	28	4.16	>	.69	179	1	.12	70	3	5	144	.069	>	15	2.4	10	10	42
133 NSL515	5	70	54	10	37	18	2.92	>	1.05	747	1	.11	28	12	5	180	.067	>	25	2.0	10	10	49
134 NSL525	5	5	2	12	52	28	3.45	>	.78	1298	1	.08	88	18	5	122	.080	>	15	2.4	10	10	72
135 NSL535	5	5	2	14	78	24	3.33	>	.98	949	1	.12	34	10	5	154	.039	>	53	2.6	10	10	54
136 NSL545	5	5	2	14	78	24	3.33	>	.98	949	1	.12	34	10	5	154	.039	>	53	2.6	10	10	54
137 NSL555	5	5	2	6	92	27	3.07	>	.62	799	1	.05	59	13	5	121	.051	>	20	2.5	10	10	68
138 NSL565	5	9	2	12	87	24	3.70	>	1.21	910	1	.15	43	8	5	163	.042	>	105	2.6	10	10	68
139 NSL575	5	5	2	23	201	46	4.90	>	1.50	1101	1	.56	138	36	5	181	.049	>	17	4.4	10	10	72
140 NSL585	5	5	2	31	346	50	5.45	>	1.18	976	1	.49	273	21	5	156	.044	>	88	3.6	10	10	78
141 NSL595	5	5	4	27	308	85	5.77	>	1.02	790	1	.31	308	17	5	136	.046	>	55	4.0	10	10	78
142 NSL605	5	5	10	30	429	64	5.40	>	1.07	1011	1	.44	298	25	5	146	.095	>	87	4.0	10	10	95
143 NSL615	5	5	2	15	51	26	3.83	>	1.28	945	1	.25	43	16	5	156	.040	>	50	2.6	10	10	69
144 NSL625	5	11	4	10	77	20	3.45	>	.85	484	1	.08	34	12	5	136	.046	>	27	2.2	10	10	51
145 NSL635	5	5	4	23	213	71	5.49	>	1.48	1021	1	.27	139	12	5	193	.053	>	6	3.0	10	10	86
146 NSL645	5	9	2	15	62	27	3.90	>	1.35	1301	1	.36	43	21	5	166	.040	>	59	2.6	10	10	68
147 NSL655	5	5	2	10	86	26	3.71	>	.83	446	1	.06	68	9	5	141	.042	>	30	2.6	10	10	56
148 NSL665	5	5	2	9	56	20	3.56	>	.92	1246	1	.07	32	5	5	159	.045	>	27	2.4	10	10	64
149 NSL675	5	13	48	2	79	88	3.90	>	.32	49	1	.05	32	5	5	60	.043	>	12	2.8	10	10	20
150 NSL685	5	8	2	2	31	16	3.31	>	.93	73	1	.06	24	5	5	122	.028	>	11	2.6	10	10	34

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
151	NSL696	.5	36	18	5	68	38	3.77	1	1.56	229	1	.09	20	10	5	207	.045	1	1	13	2.8	10	64
152	NSL708	.5	220	176	23	67	95	5.17	1	2.09	476	1	.16	45	3	5	279	.046	1	1	26	3.8	10	48
153	NSL718	.5	6	2	1	76	18	4.26	1	.88	108	1	.08	28	8	5	137	.049	1	1	11	3.5	10	94
154	NSL728	.5	8	2	2	83	13	3.03	1	.55	97	1	.06	20	2	5	107	.052	1	1	20	2.8	10	39
155	NSL738	.5	7	2	3	169	12	2.16	1	.44	74	1	.05	67	4	5	74	.041	1	1	7	1.8	10	39
156	NSL748	.5	15	6	17	94	185	5.41	1	1.98	149	1	.13	57	2	5	243	.049	1	1	11	3.5	10	23
157	NSL758	.5	47	100	9	82	103	4.45	1	.78	238	1	.09	36	2	5	114	.082	7	1	16	3.6	10	26
158	NSL768	.5	131	52	1	80	1147	4.24	1	.62	30	27	.08	22	2	5	74	.058	1	1	14	3.6	10	25
159	NSL778	.5	5	18	23	72	1210	3.86	1	1.21	963	1	.50	29	2	5	88	.099	1	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	1	1	35	2.2	10	38
161	NSL798	.5	20	48	10	60	1328	3.38	1	1.27	224	3	.55	25	2	5	96	.065	1	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	1	1	49	2.8	10	63
163	NSL818	.5	5	4	12	86	485	2.95	1	1.95	478	1	.95	35	2	5	121	.085	1	1	131	2.6	10	40
164	NSL828	.5	5	12	7	79	1377	3.94	1	.86	408	2	.64	34	3	5	78	.112	1	1	86	2.6	10	61
165	NSL838	.5	6	2	7	66	29	2.69	1	.76	1209	1	.06	19	2	5	128	.064	1	1	28	2.4	10	40
166	NSL848	.5	10	2	13	98	22	3.15	1	.91	536	1	.07	36	6	5	141	.065	1	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	1	1	15	2.4	10	48
168	NSL868	.5	5	2	1	36	21	2.34	1	.83	148	1	.05	14	2	5	100	.036	1	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	1	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	1	1	49	3.0	10	77
171	NSL898	.5	5	2	18	87	31	3.84	1	1.49	1078	1	.17	38	2	5	207	.069	1	1	45	2.6	10	75
172	NSL908	.5	9	2	17	105	19	2.88	1	.88	1013	1	.23	34	4	5	129	.053	1	1	17	2.2	10	45
173	NSL918	.5	16	2	14	62	68	2.86	1	.76	1107	1	.06	21	7	5	127	.058	1	1	11	3.0	10	42
174	NSL928	.5	75	26	1	86	650	4.38	1	.57	65	4	.08	28	2	5	70	.059	1	1	14	3.2	10	22
175	NSL938	.5	48	72	23	76	200	5.47	1	1.27	570	1	.12	50	2	5	215	.056	1	1	26	3.8	10	42
176	NSL948	.5	14	18	6	67	470	3.79	1	.72	248	1	.13	24	2	5	99	.082	1	1	31	2.2	10	39
177	NSL958	.5	61	28	10	64	1094	3.50	1	1.20	910	9	.33	30	2	5	114	.055	1	1	54	2.4	10	49
178	NSL968	.5	81	56	10	53	1131	3.97	1	1.07	1276	12	.29	22	4	5	110	.074	1	1	50	3.0	10	45
179	NSL978	.5	89	36	8	58	1191	3.36	1	.92	280	11	.28	20	10	5	80	.075	1	1	50	2.4	10	35
180	NSL988	.5	51	58	8	52	1496	3.18	1	1.19	342	6	.33	26	2	5	99	.057	1	1	55	2.6	10	44
181	NSL998	.5	24	36	9	50	1257	3.79	1	1.05	417	4	.21	26	2	5	90	.067	1	1	40	2.2	10	45
182	NSL1008	.5	7	110	23	79	222	4.84	1	1.37	439	1	.15	57	2	5	205	.078	1	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	1	1	32	2.4	10	31
184	NSL1028	.5	59	28	13	47	1093	3.08	1	.81	282	11	.26	21	3	5	73	.091	1	1	51	2.0	10	37
185	NSL1038	.5	89	110	12	103	2553	3.86	1	1.31	229	30	.25	35	3	5	107	.061	1	1	61	2.4	10	56
186	NSL1048	.5	27	34	17	63	2909	3.54	1	2.23	287	3	.39	40	6	5	167	.047	1	1	56	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	1	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	1	1	45	3.4	10	75
189	NSL1078	.5	37	10	6	107	259	4.57	1	.77	181	4	.08	37	5	5	120	.048	1	1	20	2.8	10	44
190	NSL1088	.5	82	18	7	62	563	4.83	1	1.02	163	9	.10	29	2	5	116	.061	1	1	31	2.6	10	28
191	NSL1098	.5	10	2	7	95	48	3.27	1	.88	896	4	.09	30	7	5	138	.044	1	1	29	2.4	10	55
192	NSL1108	.5	34	6	10	64	254	3.97	1	.71	968	1	.07	17	2	5	141	.057	1	1	21	2.4	10	44
193	NSL1118	.5	4	2	7	57	18	3.12	1	.71	568	1	.09	25	3	5	166	.044	1	1	28	2.4	10	55
194	NSL1128	.5	16	8	11	54	28	2.63	1	1.19	680	1	.06	41	10	5	114	.041	1	1	19	2.8	10	44
195	NSL1138	.5	9	2	9	139	14	2.63	1	.74	1688	1	.06	25	5	5	133	.053	1	1	25	2.8	10	62
196	NSL1148	.5	6	2	12	45	22	2.77	1	.68	897	1	.10	29	6	5	131	.052	1	1	21	2.4	10	64
197	NSL1158	.5	7	2	17	52	32	4.00	1	1.66	1107	1	.08	52	2	5	131	.052	1	1	15	2.8	10	50
198	NSL1168	.5	14	2	9	113	28	3.26	1	.68	1107	1	.08	53	6	5	113	.036	1	1	27	3.0	10	45
199	NSL1178	.5	9	2	5	206	19	3.05	1	.69	754	1	.06	53	6	5	113	.036	1	1	32	2.4	10	45
200	NSL1188	.5	7	2	12	63	22	3.47	1	1.04	838	1	.09	27	10	5	149	.031	1	1	31	2.8	10	58

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Nb	Na	Ni	Pb	Pt	Pb	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	ppm
201	NSL37C	5	22	4	5	62	34	3.47	1	.95	240	1	.08	27	10	5	184	.027	5	1	24	2.6	10	43	
202	NSL38C	5	46	10	4	89	86	4.54	1	1.35	222	1	.13	39	2	5	201	.031	5	1	22	2.8	10	58	
203	NSL39C	5	22	25	8	67	243	4.55	1	1.10	540	1	.11	26	2	5	156	.040	5	1	22	3.0	10	48	
204	NSL40C	5	5	6	6	70	18	3.12	1	.94	331	1	.08	29	7	5	139	.025	5	1	12	2.4	10	36	
205	NSL41C	5	12	2	5	74	21	3.77	1	1.19	191	1	.08	17	2	5	185	.038	5	1	10	2.8	10	53	
206	NSL42C	5	5	35	35	453	40	5.44	1	1.44	1096	1	.41	362	5	5	180	.025	5	1	36	2.8	10	81	
207	NSL43C	5	5	2	10	67	21	3.38	1	.96	1022	1	.08	21	2	5	156	.032	5	1	29	2.6	10	57	
208	NSL44C	5	5	2	10	49	15	2.79	1	.58	877	1	.07	19	12	5	88	.026	5	1	22	2.4	10	44	
209	NSL45C	5	5	4	17	47	21	2.80	1	.70	1752	1	.07	19	9	5	132	.044	5	1	27	2.2	10	71	
210	NSL46C	5	8	2	8	69	17	3.79	1	.95	798	1	.08	21	2	5	165	.035	5	1	26	3.0	10	65	
211	NSL47C	5	12	2	10	66	27	3.75	1	1.74	806	1	.21	29	10	10	208	.034	5	1	30	2.8	10	67	
212	NSL48C	5	5	14	27	294	37	5.10	1	1.40	852	1	.30	152	2	5	189	.031	5	1	27	2.8	10	57	
213	NSL49C	5	106	40	7	84	37	3.35	1	.85	244	1	.11	26	2	5	151	.049	5	1	15	2.4	10	42	
214	NSL50C	5	79	18	7	148	42	3.99	1	.77	188	1	.15	76	2	10	140	.046	5	1	17	2.6	10	38	
215	NSL51C	5	16	2	13	66	25	3.20	1	1.16	1095	5	.19	23	8	5	185	.066	5	1	32	2.4	10	63	
216	NSL52C	5	17	30	7	44	16	2.58	1	.76	545	1	.07	18	2	10	121	.033	5	1	24	2.6	10	38	
217	NSL53C	5	5	2	14	152	24	4.07	1	.84	941	1	.09	54	5	5	129	.031	5	1	12	2.6	10	55	
218	NSL54C	5	5	2	9	68	24	3.09	1	.94	797	1	.12	24	2	5	146	.031	5	1	48	2.4	10	43	
219	NSL55C	5	6	2	12	70	24	2.93	1	.69	596	1	.07	37	4	5	118	.030	5	1	18	2.6	10	58	
220	NSL56C	5	5	4	13	74	26	3.54	1	1.26	820	1	.19	38	5	5	158	.028	5	1	30	2.8	10	58	
221	NSL57C	5	5	2	26	292	42	4.80	1	1.50	1060	1	.48	147	10	5	209	.045	5	1	76	3.8	10	63	
222	NSL58C	5	5	4	31	352	54	5.22	1	1.26	987	1	.54	259	4	5	165	.034	8	1	80	3.8	10	68	
223	NSL59C	5	5	4	25	363	78	5.27	1	.90	718	1	.33	255	2	5	122	.035	5	1	50	4.2	10	63	
224	NSL60C	5	5	2	38	572	60	5.55	1	1.30	1134	1	.51	373	12	5	163	.045	5	1	78	3.6	10	76	
225	NSL61C	5	9	2	12	72	26	3.63	1	1.28	908	1	.26	36	3	5	167	.030	5	1	47	2.4	10	62	
226	NSL62C	5	5	4	2	66	57	3.08	1	.40	34	1	.07	14	2	5	80	.042	5	1	7	3.0	10	29	
227	NSL63C	5	13	4	4	163	75	5.47	1	1.46	967	1	.31	149	2	5	178	.033	5	1	41	3.0	10	70	
228	NSL64C	5	17	2	11	58	21	3.29	1	1.06	884	1	.20	25	2	5	144	.031	5	1	42	3.0	10	53	
229	NSL65C	5	5	2	9	131	28	3.63	1	.85	366	1	.09	64	2	5	139	.032	5	1	29	3.0	10	53	
230	NSL66C	5	6	2	11	75	24	3.67	1	1.08	1104	1	.09	30	2	5	192	.043	5	1	28	2.8	10	64	
231	NSL67C	5	18	16	2	74	104	4.03	1	.36	47	1	.06	25	2	5	64	.038	5	1	10	3.0	10	19	
232	NSL68C	5	5	4	1	54	15	3.33	1	.70	76	1	.08	17	2	5	122	.033	5	1	9	2.6	10	30	
233	NSL69C	5	26	24	7	73	38	3.75	1	1.91	288	1	.11	20	2	5	232	.032	5	1	12	3.0	10	63	
234	NSL70C	5	243	190	23	74	92	5.00	1	2.24	503	1	.19	42	2	5	297	.032	5	1	25	3.2	10	44	
235	NSL71C	5	13	4	1	45	34	2.86	1	.75	43	1	.07	14	2	5	110	.025	5	1	8	2.6	10	33	
236	NSL72C	5	9	2	3	50	13	2.85	1	.55	218	1	.06	11	2	5	95	.031	5	1	17	2.4	10	35	
237	NSL73C	5	5	2	1	38	12	1.91	1	.47	118	1	.05	14	2	5	76	.025	5	1	7	2.2	10	31	
238	NSL74C	5	47	120	8	77	134	4.89	1	1.85	104	1	.11	42	2	5	252	.026	5	1	9	3.6	10	17	
239	NSL75C	5	5	50	2	86	1358	4.05	1	.88	227	1	.11	35	2	5	122	.063	5	1	14	3.4	10	24	
240	NSL76C	5	183	50	15	64	1092	3.34	1	.84	36	31	.11	25	2	5	92	.045	5	1	15	4.4	55	26	
241	NSL77C	5	5	30	6	55	1396	2.46	1	1.10	900	1	.45	24	2	5	84	.080	5	1	70	3.2	10	49	
242	NSL78C	5	23	26	6	59	1312	3.21	1	.57	147	3	.15	20	2	5	51	.074	5	1	31	2.4	30	34	
243	NSL79C	5	18	36	8	59	1312	3.21	1	1.28	239	3	.55	24	2	5	97	.056	5	1	72	3.0	10	36	
244	NSL80C	5	36	58	23	75	2513	2.63	1	1.31	457	4	.22	30	2	5	106	.055	5	1	44	2.8	13	56	
245	NSL81C	5	5	8	9	88	528	3.14	1	1.99	444	1	1.00	35	2	5	130	.061	9	1	128	2.8	10	40	
246	NSL82C	5	5	6	7	84	824	2.99	1	.62	238	1	.54	26	2	5	54	.093	5	1	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	Sh	Sr	U	W	Zn
		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
1	BSL01A	.5	.5	4	323	5379	80	14.07	>	.01	6756	>	.05	2855	4	10	5	.047	5	>	8	.8	>	151
2	BSL02A	.5	.5	4	160	4672	71	8.98	>	.27	6070	>	.23	1510	15	10	48	.037	7	>	39	1.2	>	133
3	BSL03A	.5	24	4	259	8838	75	12.47	>	.12	5014	>	.17	2708	2	10	20	.038	6	>	22	.6	>	178
4	BSL04A	.5	6	4	294	8071	86	13.96	>	.01	4705	>	.17	3275	2	10	6	.028	5	>	15	.8	>	182
5	BSL05A	.5	12	4	242	4563	46	10.30	>	.02	4624	>	.09	2080	9	10	6	.046	9	>	12	.6	>	122
6	BSL06A	.5	5	4	251	6441	60	11.75	>	.09	6207	>	.13	2146	9	10	14	.036	6	>	14	.8	>	170
7	BSL07A	.5	5	4	273	4701	42	11.88	>	.02	3211	>	.14	2762	2	10	4	.040	5	>	10	.6	>	117
8	BSL08A	.5	5	4	324	5180	37	14.23	>	.01	2948	>	.09	3432	2	10	4	.029	5	>	5	.4	>	110
9	BSL09A	.5	5	6	251	10000<	78	12.52	>	.03	3884	>	.27	2769	2	10	6	.039	6	>	26	.4	>	194
10	BSL10A	.5	5	4	466	10000<	67	13.15	>	.01	5849	>	.16	3199	2	10	5	.044	5	>	15	.2	>	259
11	BSL11A	.5	5	4	310	8157	69	12.98	>	.03	4425	>	.19	2193	2	10	7	.036	5	>	13	.2	>	188
12	BSL12A	.5	5	4	423	10000<	54	16.16	>	.01	3610	>	.13	3717	2	10	5	.032	5	>	9	.2	>	213
13	BSL13A	.5	5	4	63	303	49	5.54	>	.03	3451	>	2.05	87	2	10	1	.035	5	>	109	.2	>	80
14	BSL14A	.5	5	4	77	366	91	7.50	>	.01	3473	>	1.20	202	2	10	1	.033	5	>	44	.2	>	144
15	BSL15A	.5	5	4	48	722	74	11.68	>	.01	1420	>	.09	248	2	10	4	.041	5	>	4	.4	>	56
16	BSL16A	.5	5	4	262	5660	93	10.33	>	.01	4425	>	.18	746	2	10	3	.046	5	>	19	.2	>	105
17	BSL17A	.5	5	4	70	248	215	9.12	>	.01	4915	>	.11	123	2	10	3	.056	5	>	25	.2	>	81
18	BSL18A	.5	5	4	98	1636	57	5.44	>	.27	6088	>	.10	575	5	10	55	.042	5	>	21	1.8	>	78
19	BSL19A	.5	5	4	100	2037	57	5.44	>	.54	4955	>	.08	334	12	10	86	.049	5	>	50	1.4	>	88
20	BSL20A	.5	5	4	223	5290	63	10.33	>	.03	2580	>	.27	1727	2	10	4	.060	5	>	38	.2	>	121
21	BSL21A	.5	5	4	238	7097	57	11.36	>	.02	3253	>	.29	2009	2	10	5	.052	5	>	30	.2	>	136
22	BSL22A	.5	5	4	141	5789	103	10.78	>	.07	3089	>	.63	1270	2	10	9	.032	5	>	46	.4	>	145
23	BSL23A	.5	5	4	77	459	85	10.34	>	.05	4484	>	.37	183	2	10	6	.082	5	>	43	.2	>	79
24	BSL24A	.5	5	4	65	330	69	9.05	>	.01	3043	>	.72	132	2	10	3	.034	5	>	60	.2	>	70
25	BSL25A	.5	5	4	97	273	108	9.99	>	.01	3213	>	.31	94	2	10	2	.056	5	>	26	.2	>	139
26	BSL26A	.5	5	4	65	299	56	8.23	>	.06	2352	>	.41	143	2	10	4	.040	13	>	49	.2	>	57
27	BSL27A	.5	5	4	57	335	46	8.28	>	.04	2086	>	.47	113	2	10	5	.043	10	>	50	.2	>	56
28	BSL28A	.5	5	6	88	848	154	9.84	>	.13	10000<	>	.07	254	6	10	30	.057	5	>	27	.8	>	72
29	BSL29A	.5	5	4	191	5884	93	11.76	>	.13	4342	>	.40	1665	2	10	18	.033	6	>	34	.6	>	135
30	BSL30A	.5	5	4	133	3345	52	8.97	>	.01	3278	>	.08	554	2	10	3	.053	5	>	8	.4	>	69
31	BSL31A	.5	5	4	169	7065	110	11.09	>	.01	3973	>	.06	681	4	10	8	.062	5	>	10	.6	>	118
32	BSL32A	.5	5	10	124	3380	176	10.15	>	.09	3993	>	.38	984	4	10	14	.043	5	>	37	.6	>	104
33	BSL33A	.5	5	40	131	4026	231	11.09	>	.08	4425	>	.34	1009	4	10	12	.041	5	>	32	.6	>	114
34	BSL34A	.5	5	20	129	1563	254	11.49	>	.05	3798	>	.30	861	2	10	9	.049	5	>	27	.6	>	100
35	BSL35A	.5	5	10	124	910	315	8.69	>	.02	4920	>	.10	270	2	10	3	.058	5	>	18	.4	>	120
36	BSL36A	.5	5	4	260	10000<	35	11.03	>	.01	3563	>	.08	875	2	10	3	.052	5	>	6	.2	>	210
37	BSL37A	.5	5	10	64	366	228	9.53	>	.31	10000<	>	.08	169	30	10	51	.059	5	>	23	1.4	>	72
38	BSL38A	.5	5	4	119	973	113	10.12	>	.10	3333	>	.29	508	2	10	10	.040	5	>	43	.4	>	99
39	BSL39A	.5	5	4	192	7412	65	10.68	>	.01	2690	>	.35	1636	2	10	5	.041	5	>	32	.2	>	127
40	BSL40A	.5	5	4	344	10000<	90	15.75	>	.01	3609	>	.09	2137	2	10	6	.034	5	>	6	.2	>	151
41	BSL41A	.5	5	4	140	5915	97	10.65	>	.04	2499	>	.36	1205	2	10	7	.049	5	>	33	.2	>	122
42	BSL42A	.5	5	4	192	5697	95	11.22	>	.01	3311	>	.18	2534	2	10	5	.044	5	>	25	.2	>	111
43	BSL43A	.5	5	4	123	3623	87	9.59	>	.03	1967	>	.43	1141	2	10	6	.047	5	>	36	.4	>	112
44	BSL44A	.5	5	4	132	4475	67	9.30	>	.02	1936	>	.38	1454	2	10	5	.047	5	>	34	.4	>	112
45	BSL45A	.5	5	4	341	10000<	40	12.93	>	.01	3651	>	.07	2424	2	10	4	.058	5	>	9	.2	>	139
46	BSL46A	.5	5	4	33	403	52	6.50	>	.04	1097	>	.06	125	2	10	7	.084	5	>	26	.2	>	53
47	BSL47A	.5	5	4	40	305	52	8.26	>	.02	1925	>	.08	99	2	10	6	.059	5	>	34	.2	>	71
48	BSL48A	.5	5	8	227	10000<	34	10.63	>	.01	3448	>	.14	2006	8	10	5	.057	5	>	18	.2	>	151
49	BSL49A	.5	5	4	266	10000<	40	11.80	>	.01	3894	>	.19	2114	2	10	3	.057	5	>	24	.2	>	158
50	BSL50A	.5	5	4	200	6823	69	11.31	>	.01	2695	>	.19	1905	2	10	5	.048	5	>	21	.2	>	125

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
51	BSL51A	5	5	4	68	673	177	8.28	1	0.1	2161	1	.61	232	2	10	3	.043	1	1	43	.2	10	155
52	BSL52A	5	5	24	63	1170	153	8.12	1	0.1	2017	1	.79	255	2	10	3	.047	8	1	58	.4	10	144
53	BSL53A	5	5	4	61	935	160	7.84	1	0.1	2024	1	.80	188	2	10	3	.051	6	1	62	.2	10	148
54	BSL54A	5	5	4	227	5462	96	12.47	1	0.2	3309	1	.44	2162	2	10	5	.033	5	1	35	.2	10	129
55	BSL55A	5	5	4	444	10000<	57	12.14	1	0.1	7850	1	.12	1727	9	20	5	.028	5	1	13	.4	10	206
56	BSL56A	5	5	12	328	8728	253	14.89	1	0.1	9880	1	.09	989	2	10	7	.030	5	1	13	.4	10	190
57	BSL57A	5	5	8	293	7739	116	13.90	1	0.1	5743	1	.20	1601	7	10	7	.029	5	1	20	.2	10	170
58	BSL58A	5	5	4	131	2159	138	10.89	1	0.4	3114	1	.36	1311	2	10	7	.036	5	1	38	.2	10	125
59	BSL59A	5	5	4	63	808	90	11.10	1	0.1	1294	1	.13	224	2	10	13	.027	5	1	33	.2	10	75
60	BSL60A	5	5	4	55	489	75	10.38	1	0.09	1383	1	.09	157	2	10	11	.035	5	1	52	.2	10	88
61	BSL61A	5	5	8	83	1843	118	12.07	1	0.09	1935	1	.21	459	2	10	10	.045	5	1	34	.4	10	98
62	BSL62A	5	5	4	60	557	131	11.26	1	0.6	2330	1	.15	212	2	10	10	.042	5	1	33	.2	10	137
63	BSL63A	5	5	4	151	3728	81	10.29	1	0.1	7060	1	.07	870	2	10	12	.032	5	1	62	.2	10	125
64	BSL64A	5	5	4	583	6488	122	21.89	1	0.1	4787	1	.22	882	2	10	8	.039	5	1	36	.2	10	147
65	BSL65A	5	5	4	181	4996	112	11.04	1	0.6	6968	1	.20	1078	2	10	10	.031	5	1	24	.4	10	166
66	BSL66A	5	5	4	223	4949	132	12.32	1	0.1	10000<	1	.05	2637	2	10	6	.030	5	1	11	.4	10	497
67	BSL67A	5	5	4	730	10000<	56	12.96	1	0.1	10000<	1	.05	160	2	10	5	.039	5	1	47	.4	10	115
68	BSL68A	5	5	12	98	299	150	9.06	1	0.4	2681	1	.09	533	2	10	5	.067	5	1	3	.6	10	87
69	BSL69A	5	5	12	54	1860	249	15.91	1	0.1	1398	1	.31	160	2	10	5	.039	5	1	3	.6	10	87
70	BSL70A	5	5	8	87	396	819	17.57	1	0.3	7096	1	.14	164	15	10	12	.119	5	1	6	1.6	10	98
71	BSL71A	5	5	8	55	468	111	10.31	1	0.2	2434	1	.08	153	2	10	8	.058	5	1	19	.8	10	100
72	BSL72A	5	5	4	74	430	108	11.31	1	0.1	5012	1	.08	134	2	10	5	.068	5	1	7	.2	10	72
73	BSL73A	5	5	4	23	488	50	14.61	1	0.1	1189	1	.08	189	2	10	5	.079	5	1	3	.4	10	62
74	BSL74A	5	5	4	152	3105	142	9.23	1	0.1	4829	1	.08	486	2	10	4	.062	5	1	16	.2	10	96
75	BSL75A	5	5	4	30	340	107	9.15	1	0.1	1230	1	.15	102	7	10	11	.048	5	1	34	.2	10	75
76	BSL76A	5	5	17	71	449	136	11.04	1	0.6	2842	1	.14	160	2	10	13	.025	10	1	30	.4	10	116
77	BSL77A	5	5	4	50	269	75	7.41	1	0.20	2025	1	.60	128	2	10	5	.038	5	1	23	.4	10	68
78	BSL78A	5	5	4	218	3827	47	10.34	1	0.1	2941	1	.12	2821	2	10	6	.034	5	1	40	1.8	10	117
79	BSL79A	5	5	32	115	1819	146	9.21	1	0.32	10000<	1	.09	558	32	10	6	.034	5	1	16	.6	10	125
80	BSL80A	5	5	17	82	1758	370	11.47	1	0.3	2478	1	.13	221	2	10	15	.039	5	1	166	.2	10	101
81	BSL81A	5	5	4	97	416	74	10.18	1	0.3	3487	1	.46	193	2	10	4	.030	5	1	88	.2	10	326
82	BSL82A	5	5	4	77	251	227	8.27	1	0.3	5911	1	1.15	111	2	10	4	.030	5	1	88	.2	10	326
83	BSL83A	5	5	4	347	6019	89	15.15	1	0.1	7410	1	.06	3091	2	10	7	.035	5	1	11	1.0	10	158
84	BSL84A	5	5	4	182	4918	80	9.34	1	0.34	6903	1	.28	1578	10	10	54	.025	7	1	42	1.2	10	132
85	BSL85A	5	5	8	236	7766	73	11.67	1	0.12	4530	1	.18	2427	3	10	21	.034	5	1	25	.8	10	157
86	BSL86A	5	5	4	283	3327	90	14.09	1	0.05	4530	1	.21	3488	2	10	10	.023	5	1	22	.4	10	179
87	BSL87A	5	5	4	245	5144	54	10.65	1	0.4	5574	1	.12	2114	2	10	9	.041	5	1	15	.8	10	130
88	BSL88A	5	5	4	260	7665	72	12.00	1	0.10	7682	1	.15	2055	2	10	16	.035	5	1	19	.8	10	177
89	BSL89A	5	5	4	365	4633	48	13.47	1	0.2	4347	1	.13	3565	15	10	7	.027	5	1	15	.2	10	105
90	BSL90A	5	5	4	397	6925	39	14.85	1	0.3	3185	1	.18	3341	2	10	8	.028	11	1	15	.2	10	130
91	BSL91A	5	5	4	274	10000<	101	13.47	1	0.05	4042	1	.30	3019	2	10	10	.031	5	1	29	.4	10	201
92	BSL92A	5	5	4	404	10000<	66	13.92	1	0.1	4805	1	.25	3682	2	10	7	.033	5	1	18	.2	10	200
93	BSL93A	5	5	4	274	8008	72	12.58	1	0.07	3632	1	.25	2069	2	10	10	.031	5	1	21	.4	10	176
94	BSL94A	5	5	4	435	10000<	61	16.39	1	0.1	3763	1	.14	3949	2	10	6	.027	5	1	11	.4	10	194
95	BSL95A	5	5	4	67	450	52	5.83	1	0.09	3903	1	2.18	97	2	10	4	.027	5	1	112	.2	10	79
96	BSL96A	5	5	20	72	488	94	7.64	1	0.03	3249	1	1.26	262	2	10	4	.028	5	1	51	.2	10	145
97	BSL97A	5	5	4	34	792	85	12.01	1	0.07	1029	1	.19	263	2	10	10	.034	5	1	20	.2	10	57
98	BSL98A	5	5	4	347	4893	118	12.41	1	0.4	5593	1	.19	1037	2	10	8	.029	5	1	19	.2	10	101
99	BSL99A	5	5	10	76	347	315	11.51	1	0.07	5379	1	.21	186	2	10	10	.033	5	1	28	.2	10	97
100	BSL100A	5	5	4	61	854	56	4.22	1	0.41	3444	1	.18	487	6	10	63	.023	5	1	29	2.6	10	68

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
101	BSL196	5	33	6	82	826	83	6.30	>	1.11	3288	>	.11	341	8	10	137	.020	>	>	34	1.6	>	103
102	BSL208	5	5	4	336	8987	85	15.08	>	.02	3316	>	.24	3168	2	30	6	7	.031	>	23	.2	>	152
103	BSL218	5	5	4	356	10000<	76	15.44	>	.02	4659	>	.31	2901	2	10	7	6	.034	>	26	.2	>	154
104	BSL228	5	5	4	159	5548	97	10.48	>	.17	2959	>	.53	1544	2	10	22	7	.028	>	46	.4	>	127
105	BSL236	5	5	4	76	466	68	9.53	>	.04	5523	>	.45	134	2	10	7	6	.034	>	46	.2	>	71
106	BSL246	5	5	4	61	477	66	9.05	>	.04	3127	>	.76	140	2	10	6	6	.031	>	61	.2	>	69
107	BSL258	5	5	4	104	544	162	11.79	>	.01	3273	>	.32	183	2	10	4	4	.038	>	20	.4	>	164
108	BSL268	5	5	4	74	391	68	9.18	>	.06	2708	>	.49	152	2	10	5	5	.032	>	53	.2	>	53
109	BSL278	5	5	4	62	420	70	9.01	>	.05	1835	>	.44	155	2	10	5	5	.027	>	51	.2	>	58
110	BSL288	5	5	4	150	1353	136	13.08	>	.07	4784	>	.09	565	2	10	11	11	.037	>	14	.4	>	78
111	BSL298	5	5	4	193	6868	90	12.78	>	.07	4032	>	.40	2016	2	10	16	16	.035	>	34	.4	>	136
112	BSL308	5	5	4	219	5153	89	12.40	>	.01	3915	>	.08	787	2	10	6	6	.035	>	6	.4	>	92
113	BSL318	5	5	4	212	5811	170	13.82	>	.03	4335	>	.06	986	9	10	11	11	.033	>	7	1.0	>	125
114	BSL328	5	5	4	134	5383	150	10.47	>	.11	3817	>	.42	1173	2	10	15	15	.036	>	38	.6	>	130
115	BSL338	5	5	4	168	5178	168	11.65	>	.10	4268	>	.36	1528	2	10	16	16	.033	>	35	.6	>	132
116	BSL348	5	5	16	125	1829	229	11.37	>	.05	3727	>	.29	946	2	10	8	8	.042	>	28	.6	>	103
117	BSL358	5	5	8	18	137	958	10.82	>	.04	4275	>	.11	326	2	10	7	7	.038	>	9	.6	>	142
118	BSL368	5	5	10	377	10000<	65	14.60	>	.01	5094	>	.06	1282	2	10	6	6	.033	>	4	.2	>	127
119	BSL378	5	5	14	75	554	275	11.12	>	.44	10000<	>	.09	263	38	10	63	.038	>	25	1.6	>	89	
120	BSL388	5	5	8	111	611	107	10.79	>	.13	3643	>	.25	553	20	20	12	.029	>	28	.4	>	109	
121	BSL398	5	5	4	283	9910	98	14.60	>	.01	3591	>	.30	2421	2	10	5	5	.033	>	26	.2	>	173
122	BSL408	5	5	4	427	10000<	82	16.44	>	.01	4309	>	.10	2260	2	10	6	6	.031	>	9	.2	>	207
123	BSL418	5	5	4	189	10000<	89	13.09	>	.02	2766	>	.41	1743	2	10	6	6	.029	>	38	.4	>	182
124	BSL428	5	5	4	268	6609	130	15.88	>	.01	2783	>	.20	3702	2	10	6	6	.026	>	21	.4	>	155
125	BSL438	5	5	4	165	5554	80	10.66	>	.02	2297	>	.44	1798	5	10	5	5	.027	>	40	.2	>	141
126	BSL448	5	5	4	157	5135	70	10.52	>	.03	2162	>	.43	1870	2	10	5	5	.040	>	37	.2	>	136
127	BSL458	5	5	4	498	10000<	74	19.14	>	.01	5006	>	.09	4717	28	10	6	6	.039	>	8	.2	>	219
128	BSL468	5	5	4	39	511	106	12.21	>	.16	460	>	.10	190	2	10	14	.035	>	5	.2	>	80	
129	BSL478	5	5	4	53	539	83	11.19	>	.03	1338	>	.10	219	2	10	7	.036	>	21	.2	>	81	
130	BSL488	5	5	4	316	10000<	52	15.33	>	.01	4211	>	.15	3247	2	10	6	6	.030	>	13	.2	>	170
131	BSL498	5	5	4	260	10000<	54	13.55	>	.01	3118	>	.17	2686	2	10	5	5	.038	>	16	.2	>	159
132	BSL508	5	5	4	173	3105	172	11.41	>	.04	3245	>	.27	861	2	10	6	6	.037	>	29	.6	>	154
133	BSL518	5	5	4	163	3122	150	11.82	>	.01	4579	>	.25	697	2	10	4	4	.029	>	26	.2	>	169
134	BSL528	5	5	4	100	2212	130	9.49	>	.01	2573	>	.97	527	2	10	4	4	.034	>	69	.2	>	155
135	BSL538	5	5	4	90	1795	158	9.82	>	.01	2573	>	.98	413	2	10	3	3	.036	>	67	.2	>	185
136	BSL548	5	5	4	244	6831	89	13.19	>	.02	3548	>	.39	2215	2	10	7	7	.031	>	36	.2	>	155
137	BSL558	5	5	4	695	10000<	83	15.72	>	.01	10000<	>	.11	2677	4	10	7	.029	>	10	.4	>	235	
138	BSL568	5	5	6	400	10000<	274	15.70	>	.01	10000<	>	.08	1112	2	10	8	8	.034	>	14	.4	>	221
139	BSL578	5	5	4	324	5247	121	14.72	>	.01	6212	>	.18	1719	2	10	7	7	.039	>	19	.2	>	188
140	BSL588	5	5	4	152	2403	125	11.25	>	.04	3280	>	.46	1596	2	10	7	7	.038	>	44	.2	>	134
141	BSL598	5	5	40	248	7506	234	12.95	>	.02	5561	>	.16	1238	2	10	8	8	.044	>	18	.4	>	211
142	BSL608	5	5	2	59	478	84	10.73	>	.12	1258	>	.11	191	2	10	12	.036	>	45	.2	>	74	
143	BSL618	5	5	2	66	1240	125	12.74	>	.10	1008	>	.14	539	2	10	12	.035	>	17	.2	>	88	
144	BSL628	5	5	2	71	466	135	12.41	>	.10	1517	>	.10	288	2	10	13	.027	>	17	.4	>	148	
145	BSL638	5	5	6	175	3530	97	11.99	>	.10	7828	>	.28	1132	13	5	13	.031	>	39	.6	>	142	
146	BSL648	5	5	2	499	7844	120	22.41	>	.01	5412	>	.08	2531	3	60	7	.035	>	4	.4	>	188	
147	BSL658	5	5	4	230	4679	161	14.39	>	.06	5058	>	.14	1249	2	10	11	.036	>	16	.2	>	170	
148	BSL668	5	5	4	197	3819	146	12.53	>	.09	6231	>	.27	1253	2	10	12	.033	>	34	.4	>	160	
149	BSL678	5	5	4	669	10000<	51	12.09	>	.01	10000<	>	.05	2477	2	10	6	6	.034	>	11	.6	>	503
150	BSL688	5	5	12	113	506	209	11.28	>	.05	2528	>	.28	225	2	10	6	6	.055	>	26	.6	>	134

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Pb	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	ppm
151	BSL698	5	5	18	62	1741	302	17.33	1	0.1	1358	1	0.8	621	5	5	14	6	0.71	5	1	4	6	10	99
152	BSL708	5	5	140	98	576	743	16.47	1	0.2	7666	1	0.8	182	5	5	2	11	0.98	5	1	7	1.4	10	99
153	BSL718	5	5	10	12	456	175	12.14	1	0.1	2816	1	0.10	177	5	5	2	6	0.60	5	1	10	4	10	118
154	BSL728	5	5	2	96	613	147	13.95	1	0.1	3532	1	0.9	186	5	5	2	6	0.78	5	1	3	2	10	75
155	BSL738	5	5	2	31	398	61	14.68	1	0.1	1311	1	0.8	185	5	5	2	6	0.62	5	8	2	4	10	58
156	BSL748	5	5	2	251	3520	223	11.49	1	0.1	6351	1	0.11	860	5	5	2	4	0.40	5	3	12	4	10	99
157	BSL758	5	5	2	31	376	150	11.11	1	0.8	1052	1	0.12	144	5	5	2	6	0.32	5	3	14	2	10	80
158	BSL768	5	5	2	41	422	65	11.74	1	0.7	796	1	0.9	159	5	5	2	9	0.41	5	1	4	4	10	78
159	BSL778	5	5	2	44	254	73	6.79	1	0.9	1520	1	0.68	115	5	5	2	7	0.24	5	1	104	2	10	58
160	BSL788	5	5	2	254	3599	47	11.09	1	0.1	3245	1	0.10	3022	5	5	2	5	0.30	5	1	11	4	10	104
161	BSL798	5	5	2	104	1616	148	8.78	1	0.26	10000<	1	0.7	472	5	5	2	56	0.40	5	1	34	2.0	10	104
162	BSL808	5	5	16	70	1339	416	11.97	1	0.1	2036	1	0.9	235	5	5	2	4	0.31	5	17	7	6	10	119
163	BSL818	5	5	2	56	228	57	8.37	1	0.51	1957	1	0.76	112	5	5	2	29	0.22	5	1	354	2	10	70
164	BSL828	5	5	2	86	276	221	8.23	1	0.1	6350	1	0.96	114	5	5	2	2	0.30	5	1	71	2	10	273
165	BSL01C	5	5	2	368	5621	90	14.96	1	0.1	7662	1	0.6	3087	5	5	2	8	0.33	5	1	8	8	10	156
166	BSL02C	5	5	2	180	3768	86	9.47	1	0.33	6944	1	0.25	1678	5	5	2	56	0.24	5	3	38	1.4	10	130
167	BSL03C	5	5	2	242	7738	76	11.70	1	0.10	4847	1	0.18	2639	5	5	2	19	0.28	5	1	21	4	10	168
168	BSL04C	5	5	4	301	6987	85	14.13	1	0.2	4463	1	0.15	3734	5	5	2	6	0.22	5	1	13	4	10	175
169	BSL05C	5	5	2	286	5081	64	11.03	1	0.3	8060	1	0.10	2229	5	5	2	10	0.29	5	1	13	8	10	146
170	BSL06C	5	5	2	273	6996	81	12.37	1	0.8	8851	1	0.11	2044	5	5	2	14	0.29	5	2	13	6	10	185
171	BSL07C	5	5	4	355	4536	49	13.35	1	0.2	4430	1	0.18	3812	5	5	2	6	0.27	5	1	9	4	10	107
172	BSL08C	5	5	4	271	4436	39	14.43	1	0.1	2191	1	0.13	3271	5	5	2	5	0.20	5	1	5	4	10	95
173	BSL09C	5	5	2	290	10000<	110	13.60	1	0.3	4136	1	0.26	3096	5	5	2	8	0.28	5	5	23	4	10	205
174	BSL10C	5	5	4	504	10000<	70	16.88	1	0.1	4905	1	0.12	5097	5	5	2	6	0.28	5	2	8	2	10	169
175	BSL11C	5	5	4	241	4568	80	12.91	1	0.4	2631	1	0.16	2261	5	5	2	9	0.23	5	2	10	2	10	145
176	BSL12C	5	5	2	358	10000<	46	13.48	1	0.1	2982	1	0.11	3097	5	5	2	5	0.28	5	10	7	2	10	181
177	BSL13C	5	5	2	63	307	48	5.28	1	0.1	3472	1	1.61	94	5	5	2	2	0.22	5	4	85	2	10	68
178	BSL14C	5	5	2	57	273	90	6.81	1	0.2	2177	1	1.21	192	5	5	2	2	0.23	5	5	43	2	10	152
179	BSL15C	5	5	2	33	642	82	10.89	1	0.2	1144	1	0.10	254	5	5	2	5	0.30	5	1	5	2	10	52
180	BSL16C	5	5	2	301	2803	126	13.32	1	0.2	4997	1	0.17	1213	5	5	2	6	0.24	5	1	13	2	10	88
181	BSL17C	5	5	2	54	243	348	10.31	1	0.2	4442	1	0.14	160	5	5	2	3	0.25	5	4	17	2	10	88
182	BSL18C	5	5	2	31	249	41	3.73	1	0.53	2086	1	0.20	311	5	5	2	80	0.16	5	3	29	2.4	10	56
183	BSL19C	5	5	2	74	483	53	5.01	1	0.81	2347	1	0.9	288	5	5	2	99	0.14	5	3	17	1.6	10	111
184	BSL20C	5	5	2	316	5567	90	14.92	1	0.1	2907	1	0.19	3418	5	5	2	5	0.28	5	1	15	4	10	139
185	BSL21C	5	5	2	308	6479	83	14.42	1	0.3	4513	1	0.28	2668	5	5	2	6	0.28	5	1	21	4	10	140
186	BSL22C	5	5	2	154	4136	91	10.19	1	0.21	3061	1	0.46	1893	5	5	2	27	0.27	5	1	45	4	10	122
187	BSL23C	5	5	2	60	382	50	8.05	1	0.3	4639	1	0.48	101	5	5	2	7	0.40	5	2	49	6	10	65
188	BSL24C	5	5	2	57	339	47	7.43	1	0.3	3054	1	0.74	104	5	5	2	5	0.39	5	4	63	2	10	58
189	BSL25C	5	5	2	71	311	176	10.16	1	0.1	2459	1	0.41	144	5	5	2	3	0.28	5	3	18	2	10	195
190	BSL26C	5	5	2	62	340	65	8.30	1	0.6	1966	1	0.49	152	5	5	2	7	0.23	5	2	54	2	10	64
191	BSL27C	5	5	2	62	360	67	8.82	1	0.5	1738	1	0.49	155	5	5	2	5	0.23	5	7	4	4	10	84
192	BSL28C	5	5	4	163	889	139	13.23	1	0.6	5353	1	0.11	634	5	5	2	10	0.28	5	3	12	4	10	88
193	BSL29C	5	5	110	208	7022	88	12.74	1	0.12	4094	1	0.44	2010	5	5	2	16	0.23	5	4	35	4	10	153
194	BSL30C	5	5	2	228	3937	113	12.86	1	0.1	4756	1	0.11	844	5	5	2	6	0.29	5	1	5	4	10	93
195	BSL31C	5	5	2	260	4178	199	15.72	1	0.8	8062	1	0.11	1355	5	5	2	14	0.28	5	1	8	8	10	135
196	BSL32C	5	5	4	141	4397	161	11.32	1	0.12	4031	1	0.49	1285	5	5	2	15	0.28	5	1	40	4	10	142
197	BSL33C	5	5	6	269	6917	175	15.22	1	0.10	5090	1	0.36	2590	5	5	2	14	0.28	5	1	34	4	10	174
198	BSL34C	5	5	18	159	2175	279	13.84	1	0.5	4222	1	0.29	110	5	5	2	8	0.42	5	1	21	6	10	124
199	BSL35C	5	5	18	131	757	500	11.81	1	0.6	4130	1	0.13	321	5	5	2	8	0.30	5	1	7	4	10	160
200	BSL36C	5	5	4	409	10000<	62	16.24	1	0.1	5595	1	0.9	1459	5	5	2	6	0.30	5	1	3	4	10	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	BSL37C	.5	.5	10	67	436	321	11.83	>	.58	10000<	>	.11	207	57	5	74	.029	>	>	29	1.6	10	104
202	BSL38C	.5	.5	2	121	623	110	11.17	>	.13	3227	>	.27	592	13	5	13	.023	>	>	24	.2	10	115
203	BSL39C	.5	13	2	350	8057	125	17.50	>	.01	4106	>	.28	3029	2	5	6	.024	>	>	19	.2	10	178
204	BSL40C	.5	5	4	386	10000<	48	12.90	>	.01	4282	>	.12	1853	2	10	5	.042	>	3	12	.2	10	205
205	BSL41C	.5	5	4	175	9963	82	12.89	>	.01	2739	>	.36	1596	2	5	6	.025	>	>	36	.2	10	183
206	BSL42C	.5	5	4	252	5528	126	16.39	>	.01	1950	>	.24	3458	2	10	6	.019	>	>	22	.2	10	162
207	BSL43C	.5	5	2	171	3391	74	10.86	>	.03	2286	>	.42	2103	2	5	5	.029	>	1	39	.2	10	134
208	BSL44C	.5	5	2	174	5284	68	10.78	>	.03	2228	>	.41	2103	2	5	5	.029	>	1	39	.2	10	146
209	BSL45C	.5	5	4	559	10000<	63	21.90	>	.01	4670	>	.08	5660	9	10	6	.023	>	>	4	.2	10	222
210	BSL46C	.5	5	2	31	492	96	12.42	>	.26	395	>	.12	158	2	5	24	.025	>	3	4	.2	10	78
211	BSL47C	.5	5	2	38	450	96	11.46	>	.03	873	>	.13	169	2	5	7	.025	>	12	13	.2	10	81
212	BSL48C	.5	5	2	319	9545	52	15.34	>	.02	4487	>	.14	3172	2	5	6	.024	>	8	13	.2	10	171
213	BSL49C	.5	5	2	369	10000<	58	15.35	>	.01	5257	>	.20	3637	23	5	6	.041	>	4	16	.2	10	216
214	BSL50C	.5	5	2	245	4192	164	13.75	>	.02	3524	>	.17	1127	2	5	6	.029	>	>	18	.2	10	172
215	BSL51C	.5	5	2	148	2345	151	11.68	>	.01	4275	>	.26	716	2	5	3	.029	>	>	27	.2	10	167
216	BSL52C	.5	5	2	100	1850	127	10.13	>	.01	2775	>	.95	597	2	5	3	.027	>	>	65	.2	10	158
217	BSL53C	.5	5	2	88	1331	119	9.30	>	.01	2382	>	.81	521	2	5	3	.026	>	>	56	.2	10	145
218	BSL54C	.5	5	2	171	5072	92	11.16	>	.05	2796	>	.40	1664	2	5	7	.030	>	>	41	.2	10	151
219	BSL55C	.5	5	2	565	9414	74	13.90	>	.01	9702	>	.10	2292	2	5	5	.026	>	2	10	.4	10	207
220	BSL56C	.5	5	2	376	7214	209	16.40	>	.01	8129	>	.09	1448	10	5	6	.027	>	3	14	.6	10	190
221	BSL57C	.5	5	32	284	7054	100	13.29	>	.01	5205	>	.19	1699	2	10	6	.030	>	>	17	.2	10	159
222	BSL58C	.5	5	6	174	2335	128	11.72	>	.04	3497	>	.41	1724	2	10	6	.032	>	>	39	.6	10	140
223	BSL59C	.5	5	18	271	5915	292	13.02	>	.01	5797	>	.17	1196	9	10	7	.034	>	>	13	.6	10	189
224	BSL60C	.5	5	16	235	5926	232	12.65	>	.02	5259	>	.17	1247	2	5	8	.035	>	>	18	.6	10	166
225	BSL61C	.5	5	2	55	743	119	12.47	>	.11	809	>	.13	428	2	5	12	.028	>	>	13	.2	10	72
226	BSL62C	.5	5	2	62	435	127	11.78	>	.12	1280	>	.11	265	2	5	13	.024	>	11	17	.4	10	137
227	BSL63C	.5	5	2	201	3099	119	13.16	>	.13	8918	>	.23	1437	2	5	17	.024	>	>	35	.2	10	132
228	BSL64C	.5	5	5	505	6565	129	22.04	>	.01	5750	>	.09	2563	2	15	7	.032	>	>	4	.8	10	169
229	BSL65C	.5	5	2	225	3038	182	15.57	>	.08	5278	>	.12	1460	5	5	12	.027	>	3	39	.4	10	144
230	BSL66C	.5	5	2	163	2798	147	12.32	>	.11	5594	>	.35	1168	2	5	6	.031	>	>	11	.8	10	157
231	BSL67C	.5	5	2	742	10000<	53	12.57	>	.01	10000<	>	.05	2596	2	5	6	.031	>	>	12	.5	10	439
232	BSL68C	.5	5	16	110	316	254	12.21	>	.06	2446	>	.25	180	2	5	7	.042	>	9	15	.4	10	129
233	BSL69C	.5	5	10	42	1558	245	15.41	>	.01	1249	>	.10	484	2	5	6	.058	>	>	4	.4	10	88
234	BSL70C	.5	5	130	89	405	742	16.14	>	.03	7513	>	.09	145	12	5	11	.086	>	>	12	1.2	10	90
235	BSL71C	.5	5	8	53	322	186	12.50	>	.01	1415	>	.11	156	2	5	4	.052	>	>	7	.8	10	116
236	BSL72C	.5	5	4	84	424	154	14.19	>	.01	3254	>	.10	158	2	5	7	.085	>	8	5	.2	10	74
237	BSL73C	.5	5	26	31	392	61	16.44	>	.01	1190	>	.10	198	2	5	6	.075	>	>	2	.2	10	66
238	BSL74C	.5	5	15	131	2136	270	12.32	>	.01	2917	>	.11	943	2	5	6	.031	>	15	2	.2	10	86
239	BSL75C	.5	5	2	33	301	182	11.81	>	.13	1095	>	.14	153	2	5	14	.028	>	>	10	.2	10	84
240	BSL76C	.5	5	2	48	388	70	12.43	>	.09	875	>	.12	149	2	5	14	.030	>	>	6	.2	10	82
241	BSL77C	.5	5	2	39	252	71	6.77	>	.08	1178	>	.79	122	2	5	7	.022	>	>	78	.2	10	62
242	BSL78C	.5	5	2	309	3475	56	12.32	>	.01	3739	>	.12	3203	2	5	5	.025	>	>	9	.4	10	111
243	BSL79C	.5	5	2	113	1529	150	9.01	>	.31	10000<	>	.09	569	34	5	60	.029	>	>	36	2.0	10	112
244	BSL80C	.5	5	10	58	1238	433	12.21	>	.01	1680	>	.11	229	2	5	21	.028	>	>	7	.4	10	123
245	BSL81C	.5	5	2	47	171	51	7.96	>	.38	1647	>	.78	103	2	5	2	.019	>	4	455	.2	10	68
246	BSL82C	.5	5	2	75	243	179	8.28	>	.01	5118	>	1.02	115	2	5	2	.024	>	4	61	.2	10	287

Ser. No.	Sample	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
1	MSL01A	5	20	12	11	90	38	5.35	1	.22	743	1	.05	39	65	5	53	.051	1	14	1.4	10	158	
2	MSL02A	5	27	12	3	26	26	3.18	1	.70	155	1	.06	11	17	5	141	.024	1	8	1.4	10	41	
3	MSL03A	5	40	17	17	45	103	4.58	1	1.03	4449	1	.09	25	374	5	189	.038	1	57	1.4	10	517	
4	MSL04A	6	5	2	16	64	19	3.41	1	.28	1905	1	.05	28	7	5	81	.042	1	43	1.8	10	58	
5	MSL05A	5	15	16	14	57	11	2.25	1	.16	461	1	.04	15	4	5	56	.027	1	36	2.0	10	31	
6	MSL06A	5	16	2	28	43	24	3.94	1	.21	3036	1	.08	25	6	5	55	.034	1	35	1.4	10	63	
7	MSL07A	5	5	2	39	25	31	5.19	1	.06	2775	1	.11	17	2	5	15	.062	1	92	.8	10	68	
8	MSL08A	5	10	2	27	50	36	5.17	1	.71	1951	1	.16	44	8	5	128	.029	1	63	1.6	10	83	
9	MSL09A	5	14	18	18	76	22	4.05	1	.65	3354	1	.08	34	5	5	95	.045	1	45	1.8	10	65	
10	MSL10A	5	41	18	22	46	87	5.24	1	.42	1763	1	.08	27	281	10	149	.042	1	26	1.6	10	381	
11	MSL11A	5	30	40	19	45	34	3.94	1	.33	1912	1	.06	18	107	5	85	.036	1	23	1.8	10	171	
12	MSL12A	5	24	2	10	61	28	5.18	1	.48	360	1	.07	21	16	5	88	.020	1	15	2.0	10	73	
13	MSL13A	5	20	2	21	44	19	3.58	1	.27	1347	1	.05	21	50	5	83	.034	1	22	2.4	10	100	
14	MSL14A	5	131	66	25	48	85	4.15	1	.61	5954	1	.07	34	3448	5	155	.069	1	52	2.0	10	848	
15	MSL15A	5	28	28	22	36	65	4.27	1	.33	3748	1	.05	15	358	5	98	.037	1	15	1.4	10	297	
16	MSL16A	5	27	4	9	53	30	3.34	1	.48	1106	1	.05	20	47	10	111	.053	1	51	4.8	10	128	
17	MSL17A	5	51	4	24	129	18	3.01	1	.15	2388	1	.04	26	74	10	57	.039	1	19	2.0	10	104	
18	MSL18A	5	34	4	18	53	52	3.86	1	.44	2783	1	.06	25	200	10	109	.035	1	27	2.0	10	246	
19	MSL19A	5	49	4	20	25	36	5.14	1	.60	7351	1	.08	13	721	10	120	.027	1	46	1.2	10	789	
20	MSL20A	5	29	8	28	44	64	4.23	1	.38	3932	1	.05	20	262	10	96	.030	1	23	2.0	10	301	
21	MSL21A	5	27	4	17	406	62	4.22	1	.85	6579	1	.09	53	840	10	132	.091	1	39	.8	10	1248	
22	MSL22A	5	17	16	15	16	22	3.64	1	.78	5564	1	.13	14	549	10	121	.030	1	29	1.2	10	1080	
23	MSL23A	5	65	30	25	29	204	9.53	1	.10	2637	1	.08	11	176	10	27	.044	1	6	1.2	10	191	
24	MSL24A	5	40	14	5	11	22	4.01	1	.40	136	1	.05	4	39	10	98	.028	1	15	1.2	10	39	
25	MSL25A	5	22	6	5	22	42	5.61	1	.44	149	1	.07	6	3	10	91	.029	1	5	1.4	10	49	
26	MSL26A	5	21	8	14	23	46	5.59	1	.32	1501	1	.07	10	105	10	58	.037	1	22	1.4	10	170	
27	MSL27A	5	22	4	23	21	53	6.39	1	.46	2375	1	.08	11	146	10	80	.033	1	31	1.4	10	241	
28	MSL28A	5	29	4	26	38	47	6.36	1	.41	2687	1	.08	18	193	10	80	.033	1	23	1.4	10	280	
29	MSL29A	5	21	12	7	42	48	6.08	1	.22	345	1	.06	43	121	10	49	.041	1	12	1.6	10	129	
30	MSL30A	5	14	4	23	48	47	6.76	1	.29	1827	1	.08	21	71	10	55	.028	1	29	1.4	10	157	
31	MSL31A	5	18	12	21	22	34	5.11	1	.31	2132	1	.06	3	169	10	86	.037	1	17	1.4	10	227	
32	MSL32A	5	24	6	21	30	46	6.20	1	.23	1468	1	.08	7	82	10	52	.037	1	24	1.2	10	163	
33	MSL33A	5	28	4	26	14	38	5.25	1	.90	3477	1	.07	3	113	10	169	.039	1	14	1.6	10	138	
34	MSL34A	5	35	8	4	25	47	5.49	1	.12	188	1	.06	4	54	10	20	.038	1	64	1.4	10	109	
35	MSL35A	5	41	20	8	61	60	5.53	1	.08	334	1	.06	13	103	10	37	.037	1	40	1.6	10	165	
36	MSL36A	5	26	4	6	88	35	6.19	1	.19	121	2	.08	16	2	43	.066	1	41	1.4	10	32		
37	MSL37A	5	30	6	1	43	26	4.81	1	.09	121	3	.07	10	6	10	22	.060	1	41	1.4	10	23	
38	MSL38A	5	25	18	19	30	69	6.08	1	.38	1937	1	.07	9	179	5	72	.032	1	33	1.2	10	184	
39	MSL39A	5	42	28	26	33	73	6.31	1	.41	2274	2	.07	7	201	5	82	.072	1	46	1.6	10	195	
40	MSL40A	5	27	4	3	36	31	4.27	1	.16	178	1	.07	7	50	5	48	.034	1	27	1.4	10	88	
41	MSL41A	5	29	2	3	37	31	5.16	1	.21	187	1	.07	7	9	5	52	.039	1	29	1.2	10	37	
42	MSL42A	5	31	6	6	18	30	5.38	1	.28	346	1	.05	6	84	5	74	.028	1	16	1.6	10	124	
43	MSL43A	5	30	4	1	22	35	5.75	1	.26	180	1	.05	15	67	5	66	.033	1	13	1.6	10	113	
44	MSL44A	5	22	4	1	18	35	2.25	1	.17	204	1	.06	8	72	5	52	.038	1	13	2.0	10	59	
45	MSL45A	5	60	78	18	43	52	5.57	1	.39	1802	1	.05	9	210	5	100	.047	1	20	1.6	10	217	
46	MSL46A	5	42	36	29	39	75	6.98	1	.40	2980	1	.05	11	373	5	116	.038	1	19	1.4	10	497	
47	MSL47A	5	66	8	31	60	4.88	6.88	1	.14	215	2	.07	17	117	5	32	.040	1	11	2.0	10	119	
48	MSL48A	5	37	66	30	79	51	5.75	1	.65	5586	1	.07	33	397	5	158	.045	1	43	1.2	10	565	
49	MSL49A	5	36	8	35	65	6.82	6.82	1	.65	4785	1	.09	19	325	5	137	.043	1	38	1.2	10	507	

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	MSL51A	5	38	4	18	57	33	6.89	>	.89	2338	3	.08	36	2	5	145	.032	5	>	12	1.4	10	196
52	MSL52A	5	41	18	3	53	49	5.84	>	.96	328	1	.06	10	194	5	136	.050	5	>	21	1.4	10	173
53	MSL53A	5	35	14	>	68	34	3.39	>	.53	203	1	.05	7	147	5	99	.049	5	>	15	1.8	10	55
54	MSL54A	5	27	10	18	60	70	9.79	>	.45	1928	>	.08	12	104	5	133	.074	5	>	28	.8	10	169
55	MSL55A	5	33	18	6	38	52	3.23	>	.44	1928	2	.05	10	502	5	98	.064	5	>	21	1.4	10	306
56	MSL56A	5	54	34	16	27	79	6.89	>	.48	1859	1	.07	7	226	5	92	.055	5	>	63	1.4	10	165
57	MSL57A	5	48	28	15	31	74	6.22	>	.39	2142	1	.06	5	214	5	9	.053	5	>	40	1.6	10	154
58	MSL58A	5	19	36	>	28	17	3.17	>	.03	607	1	.04	4	25	5	130	.036	5	>	277	1.2	10	31
59	MSL59A	5	54	200	23	47	132	7.29	>	.62	4021	1	.07	13	247	5	55	.033	5	>	25	1.4	10	351
60	MSL60A	5	33	14	21	32	70	6.19	>	.16	1498	>	.06	7	107	5	30	.045	5	>	20	1.8	10	165
61	MSL61A	5	72	20	28	30	197	9.24	>	.10	3455	>	.06	7	177	5	29	.045	5	>	7	1.4	10	182
62	MSL62A	5	33	120	2	23	76	6.12	>	.10	456	>	.05	14	75	5	23	.058	5	>	10	1.8	10	118
63	MSL63A	5	42	84	7	180	244	6.11	>	.08	1592	>	.05	214	132	5	51	.064	5	>	22	1.0	10	184
64	MSL64A	5	19	62	27	31	169	7.96	>	.23	681	>	.07	11	121	5	24	.055	5	>	21	1.2	10	243
65	MSL65A	5	12	35	30	25	128	9.43	>	.11	5135	>	.09	14	253	5	150	.041	5	>	10	.4	10	497
66	MSL66A	5	37	30	>	94	104	4.31	>	.67	249	>	.06	19	100	5	73	.021	5	>	9	1.8	10	85
67	MSL67A	5	39	10	3	21	53	3.56	>	.35	188	>	.07	6	67	5	63	.052	5	>	15	1.4	10	84
68	MSL68A	5	6	4	3	27	63	3.64	>	.25	204	>	.06	5	91	5	33	.049	5	>	12	1.0	10	90
69	MSL69A	5	46	14	7	25	114	5.43	>	.15	2180	>	.06	5	349	5	62	.093	5	>	23	1.2	10	192
70	MSL70A	5	20	28	16	30	49	5.86	>	.39	1192	>	.08	6	139	5	42	.045	5	>	57	1.4	10	107
71	MSL71A	5	5	5	13	126	69	6.96	>	.16	866	>	.06	33	32	5	67	.030	5	>	25	1.6	10	148
72	MSL72A	5	5	2	17	70	29	3.64	>	.29	1830	>	.10	25	8	5	28	.055	5	>	47	1.4	10	60
73	MSL73A	5	7	6	25	25	61	8.24	>	.14	2261	>	.09	12	218	5	31	.056	5	>	7	1.4	10	191
74	MSL74A	5	31	12	34	69	195	7.91	>	.13	3497	>	.08	30	128	5	223	.056	5	>	11	1.4	10	199
75	MSL75A	5	20	140	8	31	241	6.64	>	1.95	3370	>	.10	12	613	5	86	.044	5	>	47	1.4	10	377
76	MSL76A	5	12	10	28	33	49	5.32	>	.49	6177	>	.07	12	337	5	32	.064	5	>	27	1.6	10	545
77	MSL77A	5	12	68	3	34	101	8.13	>	.15	342	>	.08	8	543	5	95	.042	5	>	8	1.0	10	238
78	MSL78A	5	14	30	1	52	65	4.03	>	.44	232	>	.07	11	450	5	170	.048	5	>	10	2.0	10	41
79	MSL79A	5	30	260	3	60	84	6.97	>	.78	374	3	.06	14	338	5	31	.045	5	>	18	1.6	10	85
80	MSL80A	5	17	36	1	31	38	5.08	>	.10	244	>	.07	6	33	5	42	.045	5	>	10	1.8	10	95
81	MSL81A	5	5	36	26	35	65	4.04	>	.14	2926	>	.06	11	172	5	54	.051	5	>	13	1.6	10	255
82	MSL81B	5	23	14	14	27	40	5.84	>	.23	811	>	.06	5	77	5	156	.022	5	>	16	1.8	10	176
83	MSL82B	5	13	20	2	28	31	3.53	>	.83	148	2	.07	10	21	5	94	.020	5	>	9	1.8	10	44
84	MSL83B	5	35	12	20	55	106	4.97	>	1.07	5000	>	.11	20	413	5	190	.036	5	>	6	1.8	10	584
85	MSL84B	5	5	2	18	74	20	4.29	>	.37	1116	>	.07	25	8	5	68	.015	5	>	35	2.4	10	57
86	MSL85B	5	2	2	7	48	13	2.91	>	.23	202	>	.05	11	10	5	88	.022	5	>	38	2.0	10	36
87	MSL86B	5	9	2	29	50	35	6.03	>	.11	1790	>	.09	33	16	5	22	.023	5	>	28	2.0	10	85
88	MSL87B	5	8	2	43	42	29	6.13	>	.11	2360	>	.10	19	3	5	144	.018	5	>	30	1.2	10	67
89	MSL88B	5	5	4	30	61	35	5.37	>	.85	1793	>	.18	43	7	5	119	.018	5	>	55	2.2	10	86
90	MSL89B	5	5	4	12	56	29	5.84	>	.72	647	>	.11	30	13	5	158	.029	5	>	36	2.0	10	79
91	MSL108	5	21	8	22	43	102	5.93	>	.77	3231	>	.10	24	295	5	113	.023	5	>	27	1.8	10	470
92	MSL118	5	32	120	25	40	54	5.92	>	.48	2452	>	.07	18	202	5	94	.015	5	>	22	1.8	10	309
93	MSL128	5	7	2	11	59	29	4.45	>	.49	366	>	.08	17	17	5	116	.019	5	>	18	1.8	10	70
94	MSL133	5	13	2	20	57	24	5.44	>	.49	683	>	.07	22	45	5	116	.019	5	>	20	2.4	10	122
95	MSL148	5	262	60	27	55	135	5.72	>	1.03	6147	>	.09	26	4048	5	202	.040	5	>	41	2.4	10	996
96	MSL158	5	28	8	23	79	95	5.13	>	.50	3719	>	.07	39	571	5	139	.030	5	>	24	1.6	10	381
97	MSL168	5	5	4	10	50	47	4.35	>	.68	1933	>	.08	16	105	5	59	.028	5	>	24	2.0	10	186
98	MSL178	5	53	2	29	45	19	3.40	>	.18	3103	>	.05	14	106	5	118	.024	5	>	22	2.0	10	139
99	MSL188	5	28	6	24	63	63	4.74	>	.45	2737	>	.06	12	237	5	117	.025	5	>	44	1.2	10	331
100	MSL198	5	28	4	23	26	35	5.19	>	.64	7499	>	.10	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	Mo	Na	Ni	Pb	Pt	Rb	S	Sb	Sh	Sr	U	W	Zn
		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
101	MSL205	5	25	6	26	42	77	4.63	>	.43	2995	>	.06	17	245	5	105	.024	>	>	20	2.0	>	299
102	MSL21B	5	10	2	13	27	26	3.95	>	.82	5979	>	.10	12	773	5	133	.027	>	>	37	1.0	>	1148
103	MSL22B	5	14	2	12	17	21	3.58	>	.95	4915	>	.15	9	498	5	129	.025	>	>	31	1.0	>	971
104	MSL23B	5	18	14	4	26	35	6.04	>	.21	222	>	.05	3	52	5	57	.025	>	>	15	1.4	>	153
105	MSL24B	5	24	12	12	14	22	3.82	>	.41	147	>	.05	1	33	5	96	.034	>	>	17	1.4	>	32
106	MSL25B	5	13	8	2	17	47	6.14	>	.62	149	>	.07	1	10	5	100	.031	>	>	7	1.4	>	50
107	MSL26B	5	31	30	16	22	44	5.53	>	.32	1100	>	.07	4	103	5	82	.038	>	>	22	1.4	>	150
108	MSL27B	5	19	10	24	22	55	6.82	>	.60	2186	>	.09	18	154	5	94	.035	>	>	32	1.2	>	268
109	MSL28B	5	19	6	28	58	51	6.72	>	.48	2468	>	.09	18	133	5	87	.028	>	>	27	1.4	>	250
110	MSL29B	5	28	8	2	27	58	6.98	>	.30	340	>	.06	5	138	5	61	.035	>	>	14	1.6	>	139
111	MSL30B	5	19	4	24	22	45	6.20	>	.44	2106	>	.08	5	141	5	80	.028	>	>	27	1.6	>	185
112	MSL31B	5	21	12	19	20	43	6.14	>	.49	1453	>	.08	5	196	5	99	.032	>	>	14	1.4	>	272
113	MSL32B	5	12	14	25	28	51	6.87	>	.31	1259	>	.06	8	101	5	57	.031	>	>	20	1.6	>	145
114	MSL33B	5	15	8	21	14	40	5.32	>	1.15	2827	>	.07	3	76	5	171	.030	>	>	13	1.4	>	180
115	MSL34B	5	46	12	5	21	56	6.01	>	.18	205	>	.06	6	131	5	24	.039	>	>	63	1.4	>	189
116	MSL35B	5	32	24	12	28	71	5.98	>	.18	453	>	.06	6	131	5	42	.042	>	>	41	1.6	>	33
117	MSL36B	5	32	2	1	21	40	6.51	>	.29	124	>	.09	1	2	5	48	.071	>	>	42	1.2	>	33
118	MSL37B	5	15	4	1	17	28	5.15	>	.12	123	>	.07	1	2	5	25	.051	>	>	44	2.0	>	34
119	MSL38B	5	29	4	3	26	44	6.80	>	.33	133	>	.09	3	2	5	51	.040	>	>	31	1.2	>	32
120	MSL39B	5	40	10	19	23	73	6.17	>	.54	2018	>	.07	7	203	5	81	.075	>	>	53	1.8	>	184
121	MSL40B	5	48	24	17	21	74	5.83	>	.54	1951	>	.07	4	200	5	81	.070	>	>	52	1.6	>	167
122	MSL41B	5	35	4	3	31	31	4.84	>	.21	173	>	.07	7	52	5	43	.024	>	>	28	1.8	>	91
123	MSL42B	5	35	4	1	36	39	5.49	>	.31	193	>	.08	5	9	5	54	.037	>	>	31	1.2	>	37
124	MSL43B	5	24	14	1	14	29	5.24	>	.32	190	>	.06	1	66	5	69	.023	>	>	15	1.6	>	118
125	MSL44B	5	37	8	1	17	39	5.77	>	.37	177	>	.07	3	67	5	68	.029	>	>	13	1.6	>	123
126	MSL45B	5	49	8	2	17	42	2.52	>	.26	185	>	.07	7	88	5	55	.024	>	>	13	1.6	>	64
127	MSL46B	5	36	24	19	40	61	6.41	>	.54	1885	>	.07	9	291	5	109	.034	>	>	20	1.4	>	281
128	MSL47B	5	53	26	30	41	76	6.98	>	.50	2730	>	.07	10	366	5	112	.027	>	>	17	1.2	>	458
129	MSL48B	5	62	10	6	27	68	4.78	>	.18	231	>	.08	14	125	5	34	.030	>	>	12	1.6	>	122
130	MSL49B	5	45	34	25	49	61	6.55	>	.85	3992	>	.10	14	325	5	137	.038	>	>	38	1.2	>	591
131	MSL50B	5	32	82	31	45	76	7.10	>	.85	2547	>	.11	17	241	5	149	.029	>	>	32	1.4	>	533
132	MSL51B	5	17	2	43	47	36	7.76	>	.47	6050	>	.10	36	2	5	79	.042	>	>	14	1.6	>	236
133	MSL52B	5	34	170	6	46	62	6.94	>	.50	344	>	.08	8	235	5	113	.033	>	>	23	1.8	>	203
134	MSL53B	5	53	16	1	75	41	4.21	>	.71	233	>	.07	21	172	5	145	.033	>	>	16	1.6	>	65
135	MSL54B	5	37	8	13	61	74	9.64	>	.55	1073	>	.11	23	119	5	106	.054	>	>	28	.8	>	170
136	MSL55B	5	46	18	11	25	72	5.16	>	.71	2184	>	.06	12	627	5	168	.039	>	>	16	1.6	>	304
137	MSL56B	5	41	34	19	27	82	7.24	>	.55	1752	>	.08	9	239	5	95	.054	>	>	48	1.6	>	170
138	MSL57B	5	55	58	20	23	80	6.90	>	.42	1903	>	.07	5	245	5	90	.054	>	>	43	1.4	>	164
139	MSL58B	5	34	8	1	33	22	4.21	>	.05	308	>	.05	9	34	5	11	.104	>	>	356	1.4	>	33
140	MSL59B	5	50	100	26	39	148	8.48	>	.75	4464	>	.08	13	284	5	137	.036	>	>	23	1.4	>	386
141	MSL60B	5	48	20	23	24	76	7.00	>	.18	1253	>	.07	5	74	5	55	.027	>	>	20	1.6	>	171
142	MSL61B	5	56	28	1	30	178	6.08	>	1.05	272	>	.09	7	115	5	203	.020	>	>	10	1.8	>	125
143	MSL62B	5	41	52	4	22	87	7.27	>	.13	466	>	.07	5	96	5	32	.034	>	>	11	2.0	>	138
144	MSL63B	5	77	100	5	31	335	8.46	>	.10	522	>	.08	12	122	5	27	.034	>	>	12	1.4	>	221
145	MSL64B	5	36	34	31	24	196	9.70	>	.31	5781	>	.09	14	135	5	66	.054	>	>	18	1.2	>	279
146	MSL65B	5	49	52	30	32	204	8.91	>	.13	2495	>	.08	16	117	5	34	.043	>	>	9	1.2	>	217
147	MSL66B	5	50	24	1	41	125	5.27	>	.34	269	>	.07	11	114	5	172	.024	>	>	11	2.0	>	107
148	MSL67B	5	39	12	1	27	58	3.57	>	.29	164	>	.07	9	78	5	72	.027	>	>	16	1.6	>	90
149	MSL68B	5	35	6	1	37	56	4.53	>	.07	164	>	.07	9	120	5	71	.032	>	>	12	1.0	>	106
150	MSL69B	5	120	14	4	28	112	7.15	>	1.09	776	>	.08	8	323	5	214	.043	>	>	17	1.2	>	142

Ser. No.	Sample No.	Ag	As	Au	Co	Cr	Cu	Fe	Hg	K	Mn	Mb	Na	Ni	Pb	Pt	Rb	S	Sb	Sh	Sr	U	W	Zn
		ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppb	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
151	MSL70B	.5	39	28	14	31	61	7.12	>	.42	1047	>	.07	5	187	5	86	.038	>	>	46	1.8	>	155
152	MSL71B	.5	30	6	8	28	80	8.55	>	.23	693	>	.08	8	42	5	58	.034	>	>	10	1.6	>	174
153	MSL72B	.5	22	2	5	47	32	4.72	>	.58	418	>	.07	20	7	5	120	.014	>	>	18	2.0	>	66
154	MSL73B	.5	24	10	19	17	62	9.09	>	.10	1653	>	.10	9	151	5	23	.047	>	>	6	1.4	>	193
155	MSL74B	.5	21	100	30	18	144	10.37	>	.09	4550	>	.11	12	242	5	23	.063	>	>	8	1.4	>	566
156	MSL75B	.5	50	32	4	16	258	7.24	>	1.98	2439	>	.09	5	628	5	249	.041	>	>	49	1.4	>	511
157	MSL76B	.5	36	6	25	23	46	5.95	>	.36	5138	>	.09	9	234	5	75	.035	>	>	25	1.8	>	556
158	MSL77B	.5	34	64	6	31	113	9.45	>	.16	604	>	.10	6	594	5	35	.066	>	>	9	1.6	>	302
159	MSL78B	.5	44	34	>	24	78	4.96	>	.50	264	>	.09	>	491	5	110	.031	>	>	11	2.0	>	49
160	MSL79B	.5	58	140	>	26	98	8.10	>	.93	389	>	.11	>	326	5	189	.040	>	>	17	2.0	>	99
161	MSL80B	.5	44	12	>	16	43	6.30	>	.08	214	>	.08	13	32	5	19	.034	>	>	8	1.6	>	155
162	MSL81B	.5	37	4	27	30	65	4.37	>	.14	2724	>	.14	13	160	5	48	.027	>	>	13	1.2	>	271
163	MSL01C	.5	12	10	13	69	39	5.73	>	.21	761	>	.07	17	68	5	49	.047	>	>	16	1.6	>	177
164	MSL02C	.5	35	16	>	10	36	3.76	>	.93	178	>	.09	>	7	5	167	.022	>	>	8	1.4	>	50
165	MSL03C	.5	48	130	21	38	102	4.91	>	1.11	4283	>	.11	16	372	5	201	.032	>	>	49	2.0	>	486
166	MSL04C	.5	9	4	12	50	21	4.42	>	.41	737	>	.07	20	2	5	100	.018	>	>	34	2.2	>	51
167	MSL05C	.5	13	2	7	44	15	3.55	>	.30	284	>	.06	9	2	5	81	.017	>	>	36	1.8	>	37
168	MSL06C	.5	5	2	26	34	40	6.33	>	.37	1396	>	.14	34	2	5	68	.018	>	>	30	1.6	>	82
169	MSL07C	.5	5	4	31	31	41	6.89	>	.16	1380	>	.12	25	2	5	29	.018	>	>	25	1.8	>	76
170	MSL08C	.5	16	2	23	52	34	5.61	>	.85	1351	>	.18	38	2	5	147	.017	>	>	45	2.2	>	75
171	MSL09C	.5	5	2	13	58	34	5.52	>	1.03	406	>	.11	33	4	5	161	.015	>	>	32	2.0	>	70
172	MSL10C	.5	40	40	23	39	105	6.23	>	.84	2703	>	.10	21	269	5	165	.020	>	>	28	2.0	>	485
173	MSL11C	.5	59	4	26	38	59	6.20	>	.48	2209	>	.07	18	185	5	112	.021	>	>	19	1.8	>	313
174	MSL12C	.5	20	46	14	42	21	4.02	>	.24	570	>	.06	11	23	5	64	.018	>	>	20	2.4	>	81
175	MSL13C	.5	38	2	28	55	30	6.34	>	.54	756	>	.09	23	66	5	134	.023	>	>	20	2.4	>	138
176	MSL14C	.5	245	44	26	62	150	5.72	>	.99	5128	>	.10	28	3530	5	203	.034	>	>	36	1.8	>	1068
177	MSL15C	.5	48	30	23	34	80	4.87	>	.40	3312	>	.06	14	318	5	109	.026	>	>	17	2.0	>	330
178	MSL16C	.5	22	10	17	45	62	4.76	>	.75	1930	>	.10	15	196	5	149	.025	>	>	24	2.2	>	210
179	MSL17C	.5	63	2	29	65	19	3.60	>	.21	2235	>	.05	21	85	5	64	.022	>	>	15	1.8	>	110
180	MSL18C	.5	38	8	22	41	69	4.98	>	.53	2094	>	.07	11	216	5	124	.026	>	>	23	1.8	>	330
181	MSL19C	.5	38	6	21	24	35	4.95	>	.62	7132	>	.10	6	643	5	124	.026	>	>	39	1.0	>	768
182	MSL20C	.5	44	6	26	35	88	5.12	>	.44	2856	>	.07	15	259	5	115	.023	>	>	20	2.2	>	355
183	MSL21C	.5	25	2	18	25	32	4.25	>	.92	6877	>	.10	11	934	5	151	.023	>	>	37	1.2	>	1383
184	MSL22C	.5	17	4	11	14	21	3.50	>	.80	5367	>	.10	8	497	5	128	.028	>	>	29	1.0	>	972
185	MSL23C	.5	18	16	2	29	41	6.70	>	.25	274	>	.07	4	57	5	59	.030	>	>	15	1.4	>	174
186	MSL24C	.5	30	20	1	13	24	3.99	>	.47	149	>	.07	2	29	5	108	.033	>	>	15	1.2	>	37
187	MSL25C	.5	20	6	1	15	50	6.89	>	.55	116	>	.09	>	2	5	109	.035	>	>	7	1.4	>	48
188	MSL26C	.5	25	6	12	22	44	5.41	>	.34	1061	>	.08	4	90	5	65	.037	>	>	21	1.4	>	148
189	MSL27C	.5	15	124	21	25	58	7.38	>	.51	1970	>	.10	7	159	5	93	.029	>	>	35	1.4	>	308
190	MSL28C	.5	19	10	25	50	54	6.90	>	.51	2339	>	.10	26	137	5	78	.022	>	>	23	1.8	>	259
191	MSL29C	.5	28	10	7	24	64	7.73	>	.32	304	>	.07	1	128	5	62	.034	>	>	15	1.4	>	152
192	MSL30C	.5	28	8	23	27	46	6.35	>	.44	2223	>	.09	3	139	5	97	.031	>	>	28	1.4	>	215
193	MSL31C	.5	20	10	19	20	51	6.66	>	.63	1061	>	.09	5	204	5	125	.021	>	>	15	1.4	>	310
194	MSL32C	.5	18	4	25	27	63	7.26	>	.35	1665	>	.10	7	109	5	71	.028	>	>	21	1.6	>	218
195	MSL33C	.5	37	14	17	12	42	5.55	>	1.21	2030	>	.08	4	54	5	177	.026	>	>	13	1.6	>	158
196	MSL34C	.5	41	14	5	31	64	6.56	>	.13	219	>	.08	4	142	5	27	.044	>	>	61	1.4	>	155
197	MSL35C	.5	31	24	22	47	75	6.05	>	.17	532	>	.07	23	138	5	45	.050	>	>	39	1.8	>	205
198	MSL36C	.5	33	2	1	20	43	6.59	>	.31	142	>	.09	1	2	10	55	.069	>	>	42	1.2	>	38
199	MSL37C	.5	34	2	1	17	30	5.22	>	.15	112	>	.08	1	2	5	30	.052	>	>	43	1.4	>	23
200	MSL38C	.5	25	2	1	18	45	6.84	>	.32	122	>	.10	1	2	5	57	.054	>	>	36	1.4	>	34

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
201	MSL39C	5	14	62	21	30	72	6.02	>	.45	1919	>	.08	4	189	5	89	.076	5	>	60	1.6	10	184
202	MSL40C	5	28	500	21	29	75	6.26	>	.46	2137	>	.09	6	194	5	92	.066	5	>	61	1.6	10	201
203	MSL41C	5	13	10	4	42	45	5.47	>	.22	144	>	.08	9	65	5	55	.024	5	>	31	2.0	10	104
204	MSL42C	5	17	4	4	45	38	5.45	>	.31	216	>	.10	3	10	5	63	.034	5	>	31	1.4	10	40
205	MSL43C	5	32	8	5	31	39	6.28	>	.35	239	>	.07	3	96	5	92	.028	5	>	17	1.4	10	149
206	MSL44C	5	25	22	4	26	43	6.35	>	.40	207	>	.08	3	70	5	89	.031	5	>	14	1.6	10	139
207	MSL45C	5	27	8	2	18	53	2.81	>	.27	214	3	.10	9	109	5	66	.025	5	>	15	1.8	10	77
208	MSL46C	5	39	14	23	42	75	7.28	>	.58	1947	>	.09	7	324	5	134	.029	5	>	23	1.6	10	322
209	MSL47C	5	37	18	35	60	87	7.83	>	.50	2903	>	.09	21	383	5	133	.024	5	>	20	1.2	10	502
210	MSL48C	5	66	6	4	30	91	6.09	>	.23	215	>	.11	16	152	5	46	.035	5	>	12	1.8	10	141
211	MSL49C	5	37	22	28	65	82	7.78	>	.92	3555	>	.12	14	328	5	182	.047	5	>	41	1.0	10	639
212	MSL50C	5	28	14	30	47	86	8.01	>	.86	2563	>	.10	17	264	5	166	.027	5	>	37	1.2	10	618
213	MSL51C	5	28	4	33	46	38	7.93	>	.43	4510	>	.15	10	264	5	78	.043	5	>	13	1.8	10	229
214	MSL52C	5	41	12	7	50	68	7.40	>	.50	390	>	.08	7	265	5	132	.029	5	>	24	1.6	10	221
215	MSL53C	5	34	14	11	73	48	5.01	>	.71	240	>	.07	11	221	5	163	.028	5	>	16	1.6	10	75
216	MSL54C	5	31	12	11	41	89	9.96	>	.71	695	>	.11	13	151	5	139	.060	5	>	28	1.0	10	194
217	MSL55C	5	37	18	17	35	111	6.56	>	.86	3431	>	.07	4	859	5	202	.044	5	>	25	1.4	10	388
218	MSL56C	5	33	86	16	38	82	7.36	>	.51	1795	>	.08	4	250	5	98	.054	5	>	48	1.6	10	181
219	MSL57C	5	36	62	20	28	87	7.17	>	.45	1888	1	.08	3	264	5	98	.057	5	>	43	1.6	10	176
220	MSL58C	5	28	14	6	35	33	5.25	>	.09	310	2	.06	2	58	5	25	.098	5	>	389	1.6	10	49
221	MSL59C	5	30	250	24	33	168	8.42	>	.65	4163	>	.08	10	305	5	144	.035	5	>	21	2.0	10	395
222	MSL60C	5	27	12	27	24	83	7.32	>	.18	1338	>	.07	7	86	5	57	.026	5	>	18	1.2	10	172
223	MSL61C	5	55	24	31	24	215	10.11	>	.12	2421	>	.09	7	194	5	31	.042	5	>	7	1.4	10	203
224	MSL62C	5	20	26	8	25	99	7.47	>	.13	362	2	.08	6	88	5	32	.033	5	>	11	2.2	10	133
225	MSL63C	5	64	100	9	30	354	8.49	>	.12	482	>	.09	10	143	5	30	.034	5	>	13	1.6	10	218
226	MSL64C	5	19	78	38	23	215	9.80	>	.30	5641	>	.09	11	152	5	63	.057	5	>	18	1.4	10	288
227	MSL65C	5	40	20	36	36	234	10.11	>	.14	1998	1	.10	22	164	5	38	.035	5	>	10	1.2	10	244
228	MSL66C	5	5	8	4	31	31	5.63	>	.16	223	1	.06	9	52	5	56	.028	5	>	17	1.4	10	139
229	MSL67C	5	40	14	4	27	58	3.03	>	.50	211	2	.07	6	86	5	108	.038	5	>	16	1.0	10	70
230	MSL68C	5	24	8	6	29	79	5.15	>	.33	294	2	.08	7	129	5	84	.029	5	>	13	1.4	10	122
231	MSL69C	5	119	16	1	26	107	7.06	>	1.75	572	1	.10	1	328	5	352	.053	5	>	9	1.2	10	85
232	MSL70C	5	24	22	17	28	66	7.42	>	.40	943	1	.07	5	213	5	88	.065	5	>	46	1.6	10	161
233	MSL71C	5	26	30	17	38	142	10.96	>	.30	457	>	.09	23	116	10	158	.013	5	>	10	2.4	10	183
234	MSL72C	5	14	26	5	57	36	4.88	>	.80	296	>	.08	24	2	10	158	.013	5	>	17	2.4	10	71
235	MSL73C	5	25	16	25	18	69	9.77	>	.10	1963	>	.10	11	286	10	26	.055	5	>	5	1.4	10	233
236	MSL74C	5	17	18	29	20	144	10.04	>	.09	5244	>	.11	15	267	10	24	.070	5	>	9	1.4	10	574
237	MSL75C	5	39	38	8	18	335	6.54	>	1.73	1531	>	.09	14	323	10	247	.048	5	>	43	1.4	10	291
238	MSL76C	5	45	10	31	24	66	7.17	>	.37	4967	>	.13	10	765	10	84	.039	5	>	20	1.2	10	774
239	MSL77C	5	28	90	7	33	133	9.58	>	.23	625	>	.10	1	551	10	45	.074	5	>	9	.8	10	322
240	MSL78C	5	32	32	1	29	97	5.19	>	.54	281	>	.10	1	317	10	123	.033	5	>	11	2.0	10	53
241	MSL79C	5	42	170	1	25	110	8.05	>	1.12	469	1	.11	1	317	5	241	.045	5	>	23	1.8	10	92
242	MSL80C	5	43	30	3	32	54	6.95	>	.12	231	>	.10	6	38	5	28	.048	5	>	9	1.8	10	177
243	MSL81C	5	25	12	29	30	72	4.40	>	.15	2414	>	.05	13	195	5	48	.028	5	>	14	1.2	10	275

Appendix 8

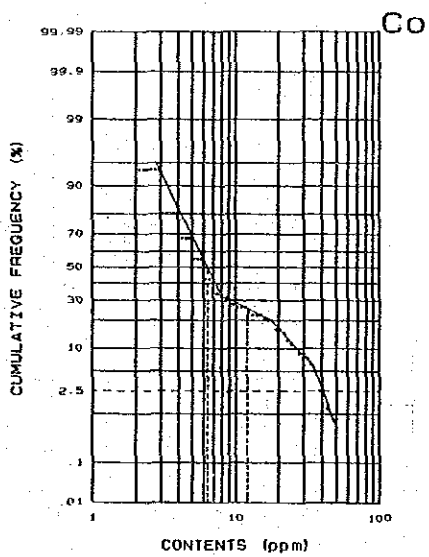
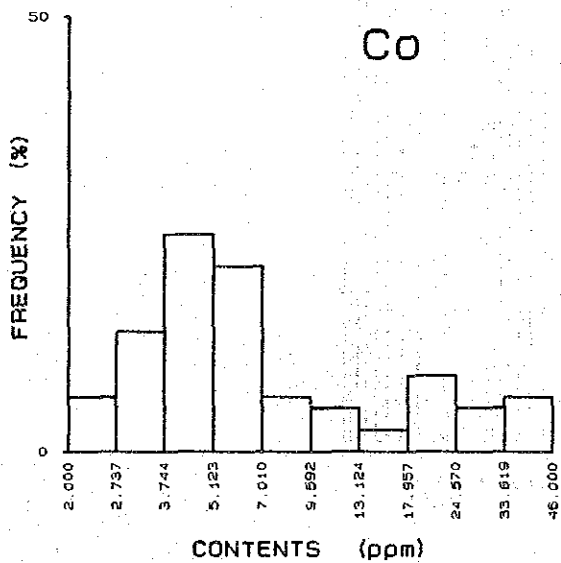
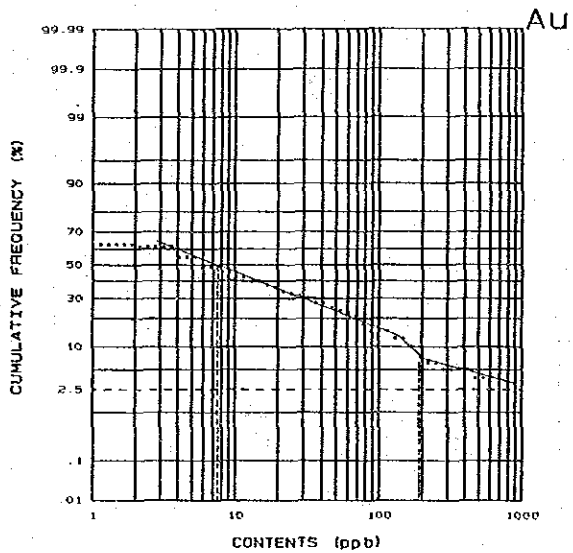
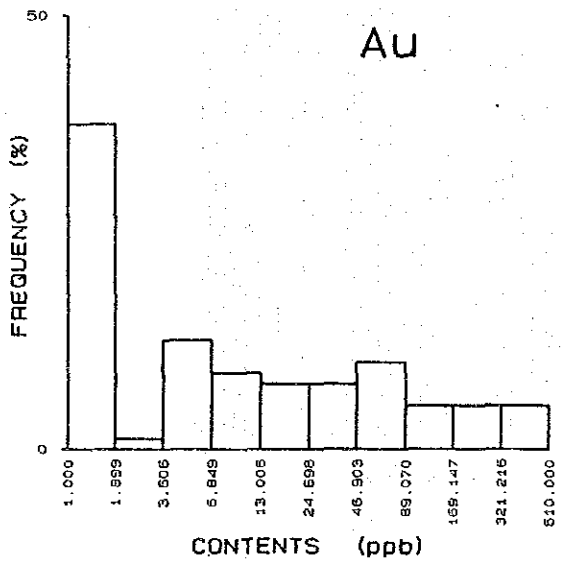
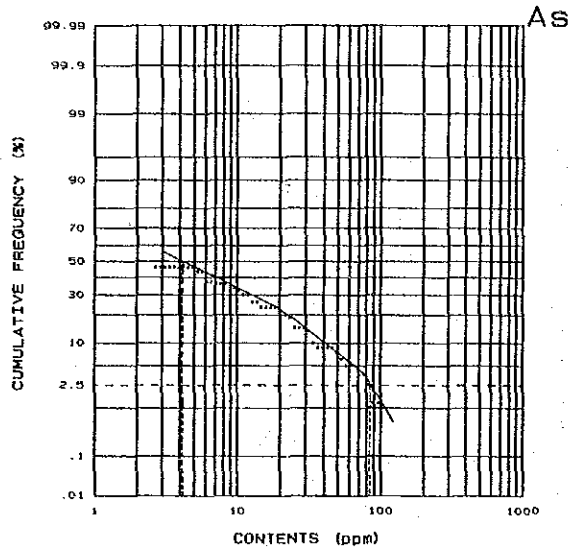
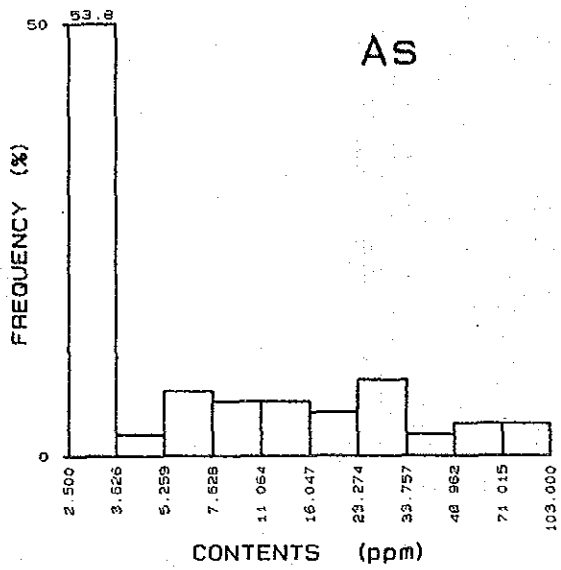
List of sample and analytical results of pan concentrates

Seq. No.	Sample No.	Ag	As	Au	Ba	Ca	Co	Cr	Cu	Fe	Ga	Ge	Hg	La	Mn	Mo	Ni	Pb	Pt	Re	S	Sb	Se	Sn	Ta	Te	Th	U	V	W	Y	Zn	Zr
1	NPC01	4	4	4	13	4	4	193	57	1.71	2	40	24	140	140	1	6	18	42	1	0.38	1.6	2	2	2	2	2	1.2	55	39	32	405	
2	NPC02	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.31	1.6	2	2	2	2	2	1.2	57	37	32	405	
3	NPC03	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
4	NPC04	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
5	NPC05	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
6	NPC06	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
7	NPC07	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
8	NPC08	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
9	NPC09	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
10	NPC10	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
11	NPC11	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
12	NPC12	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
13	NPC13	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
14	NPC14	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
15	NPC15	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
16	NPC16	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
17	NPC17	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
18	NPC18	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
19	NPC19	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
20	NPC20	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
21	NPC21	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
22	NPC22	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
23	NPC23	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
24	NPC24	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
25	NPC25	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
26	NPC26	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
27	NPC27	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
28	NPC28	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
29	NPC29	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
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31	NPC31	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	
32	NPC32	4	4	4	13	4	4	171	6	1.26	2	40	24	140	140	1	6	18	42	1	0.25	1.0	2	2	2	2	2	1.2	57	37	32	405	

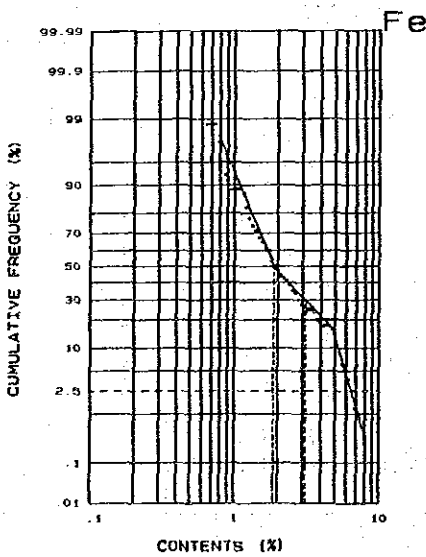
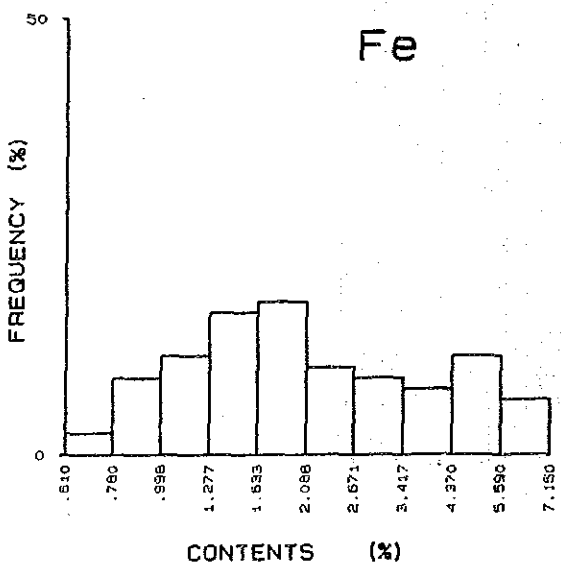
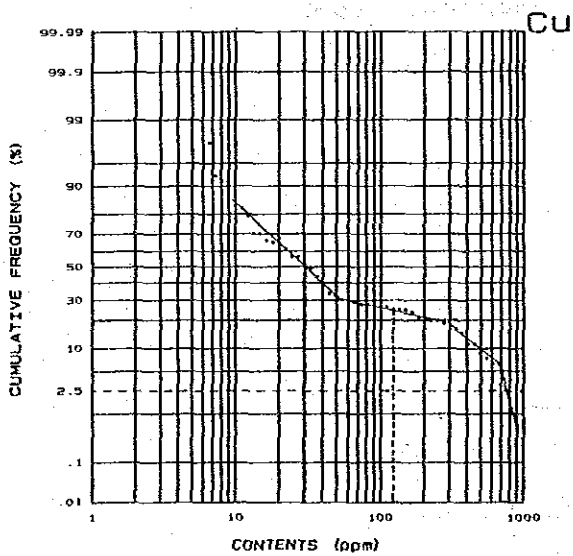
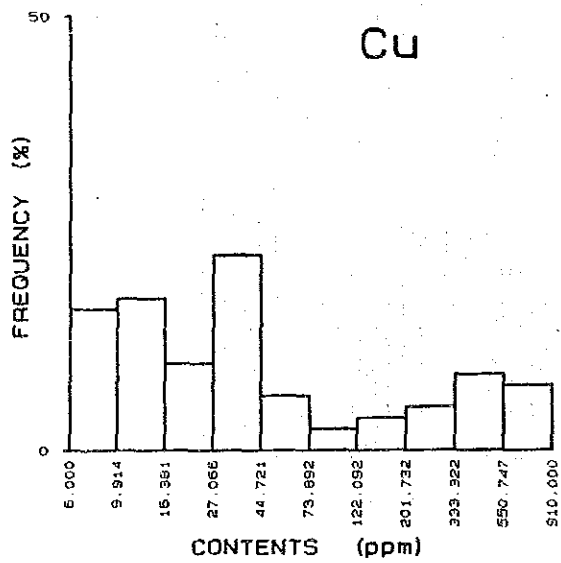
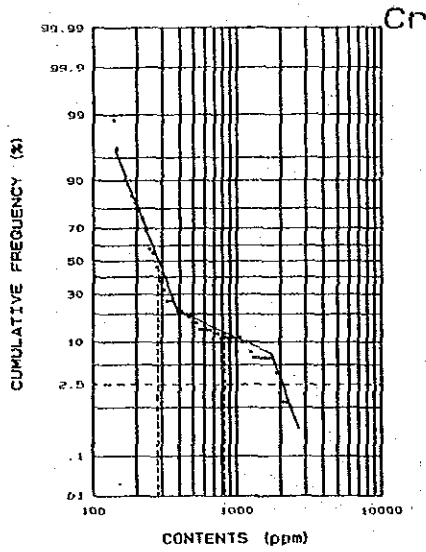
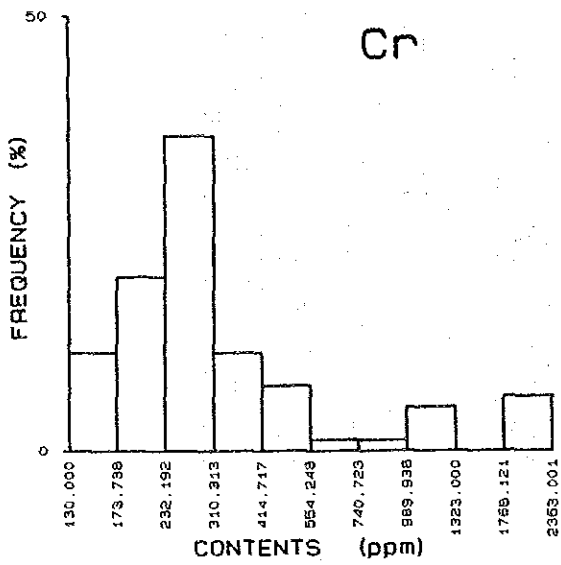
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1	1.0	1370	160	20	13	465	33	6.73	10	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.2	250	3	15	262	105	
2	1.0	500	230	30	18	630	200	5.57	10	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.2	199	2	20	478	130	
3	1.0	8	100	24	8	285	1	5.70	8	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.4	351	2	14	100	110	
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5	1.0	35	100	30	13	203	121	5.91	8	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.0	182	4	20	404	150	
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7	1.0	9100	230	23	10	188	192	5.75	7	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.6	362	3	21	442	105	
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9	1.0	440	440	58	17	59	421	6.24	13	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.4	179	3	20	485	110	
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14	1.0	20	70	22	19	127	4	25.00	17	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.2	1035	3	12	540	102	
15	1.0	1000	140	48	7	35	14	12.40	13	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.2	1835	3	16	94	120	
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24	1.0	2800	150	22	14	156	96	16.35	11	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2.0	756	4	16	854	110	
25	1.0	11	1000	14	1	302	27	25.00	17	5	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1.4	2100	3	10	838	155	
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Appendix 9

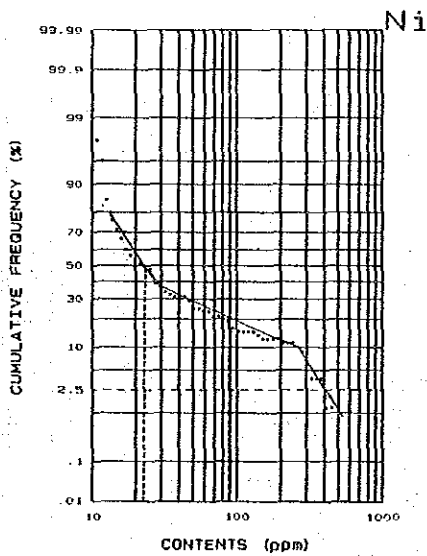
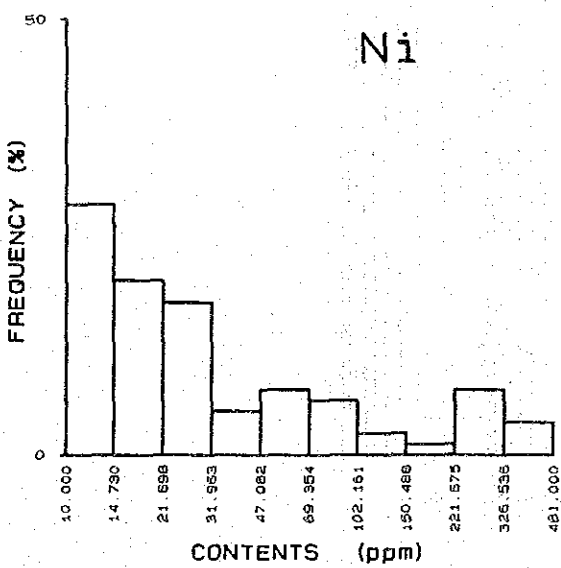
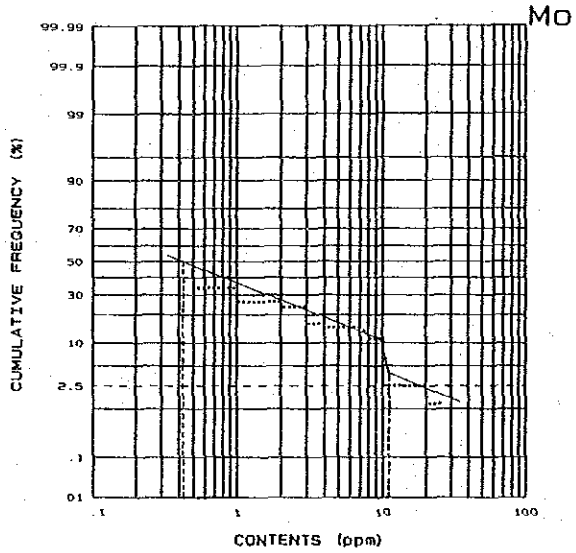
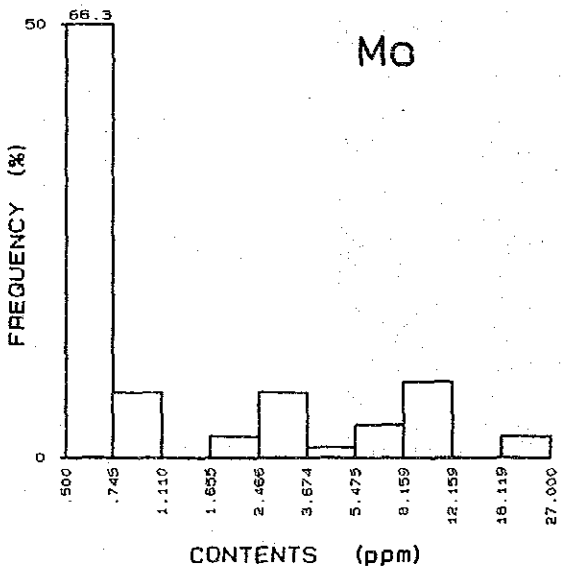
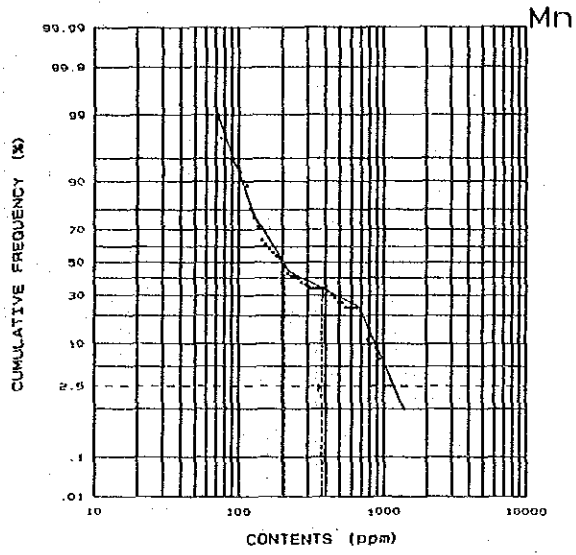
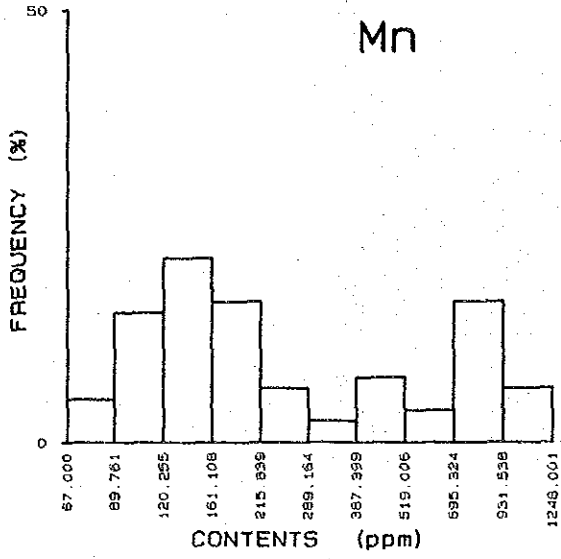
Nungkok area: histograms of elements for stream sediments



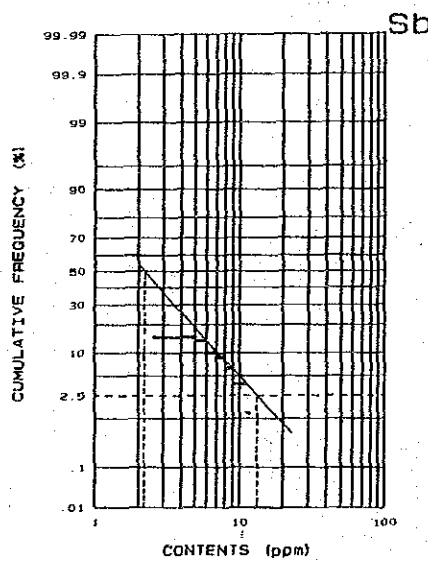
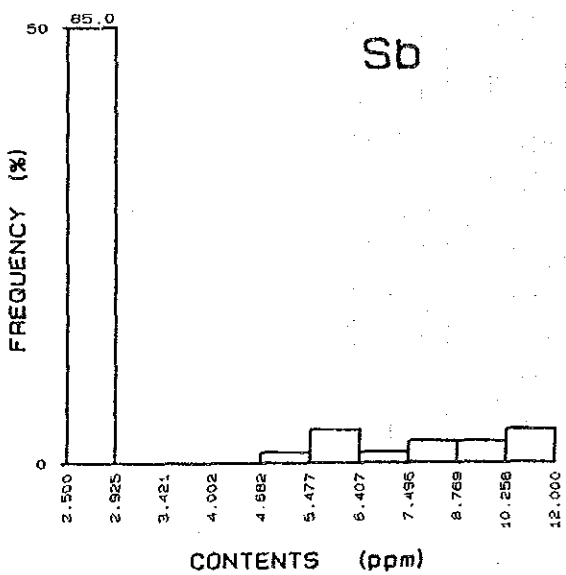
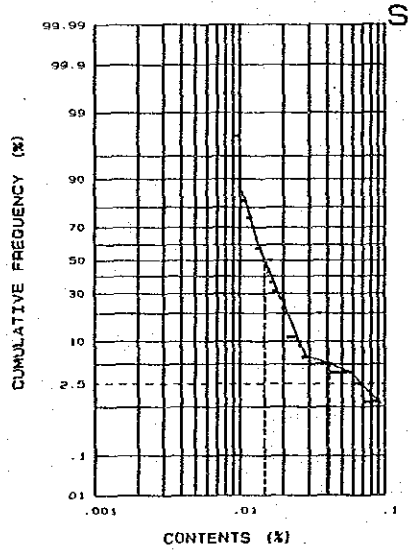
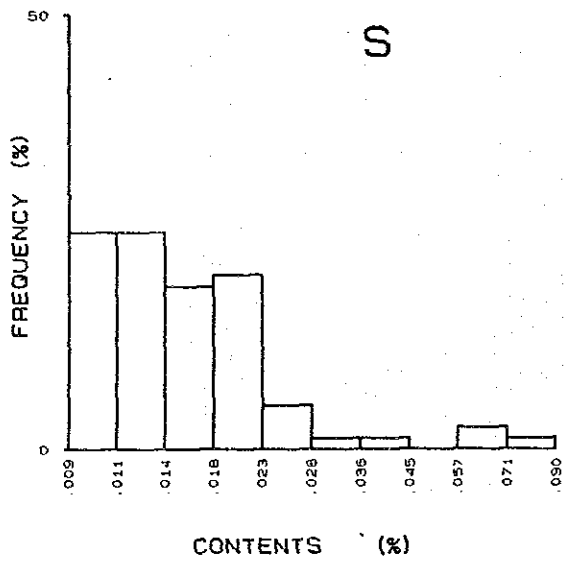
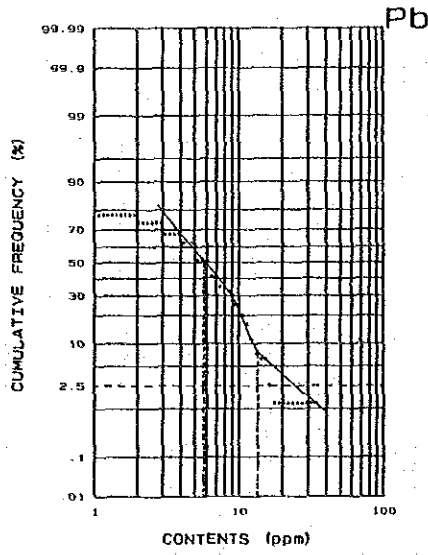
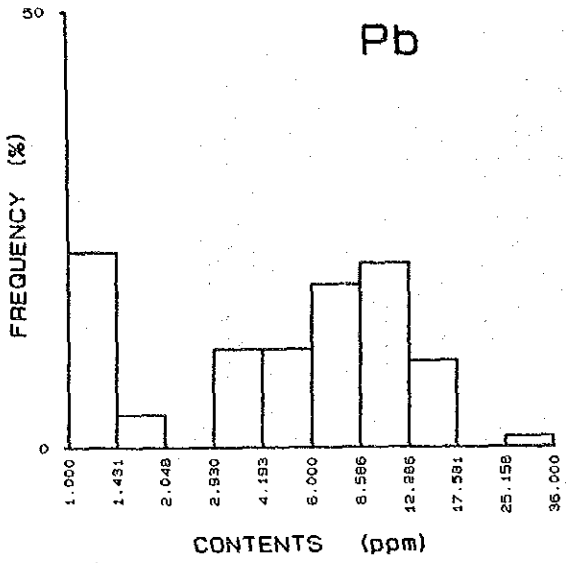
Nungkok stream sediments (A)



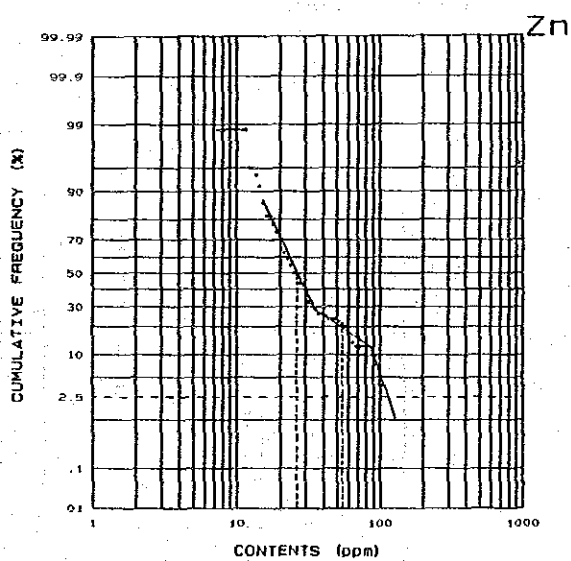
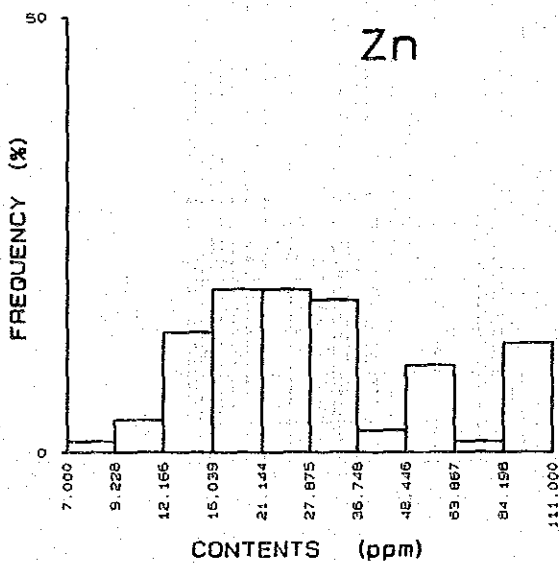
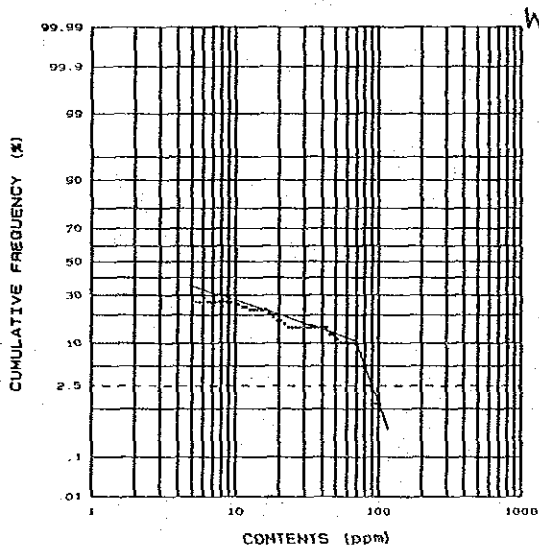
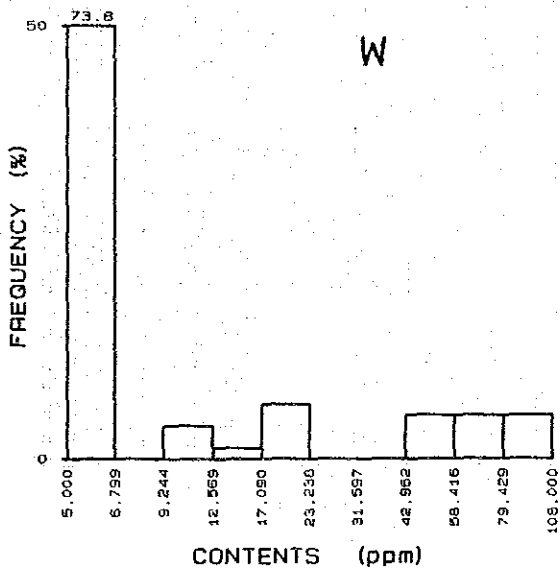
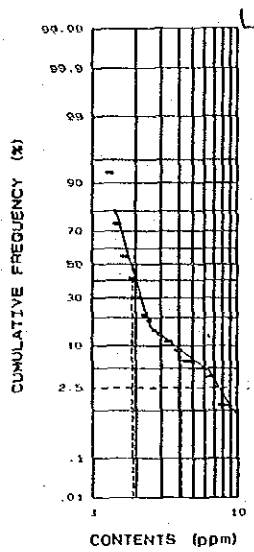
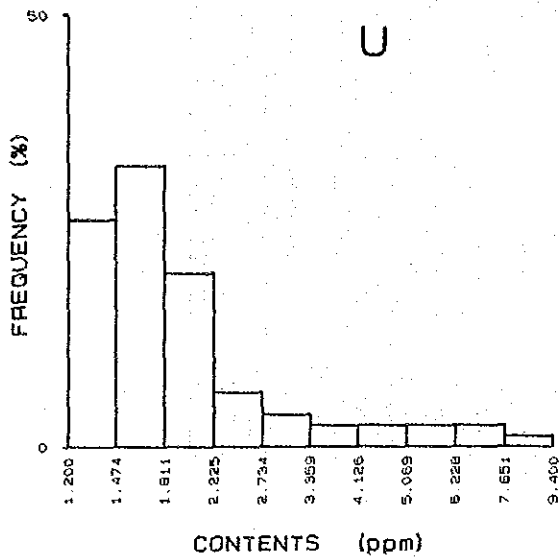
Nungkok stream sediments (A)



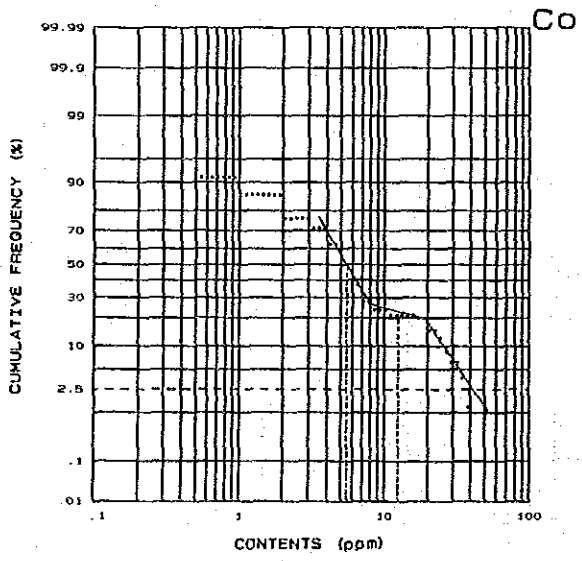
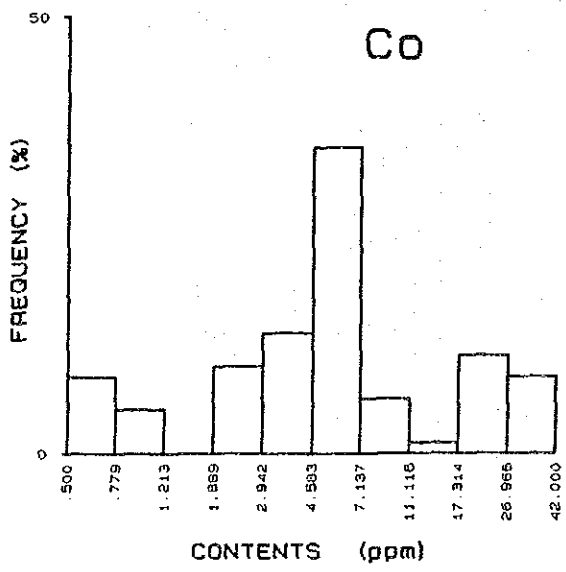
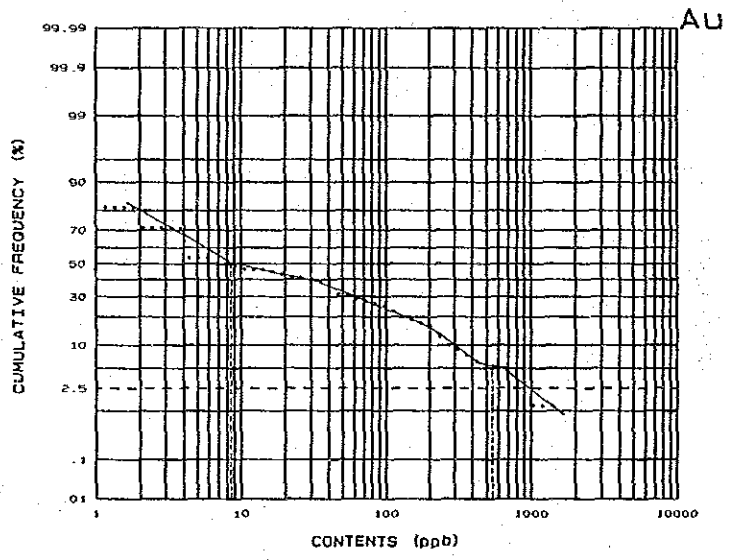
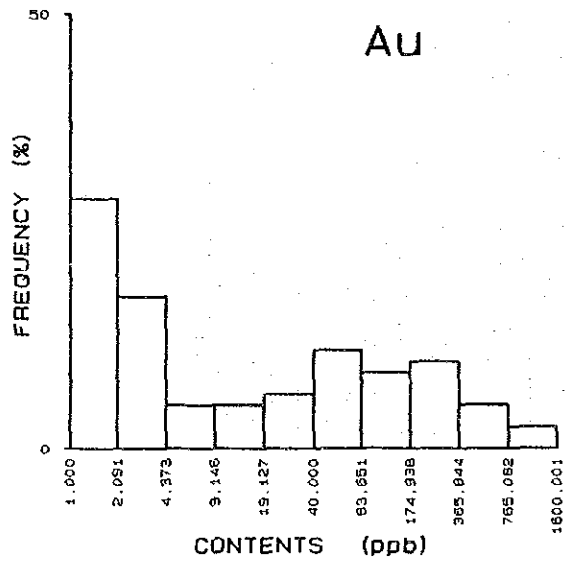
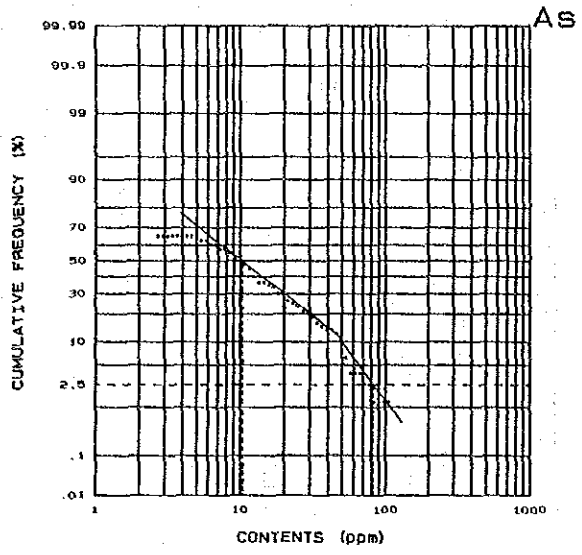
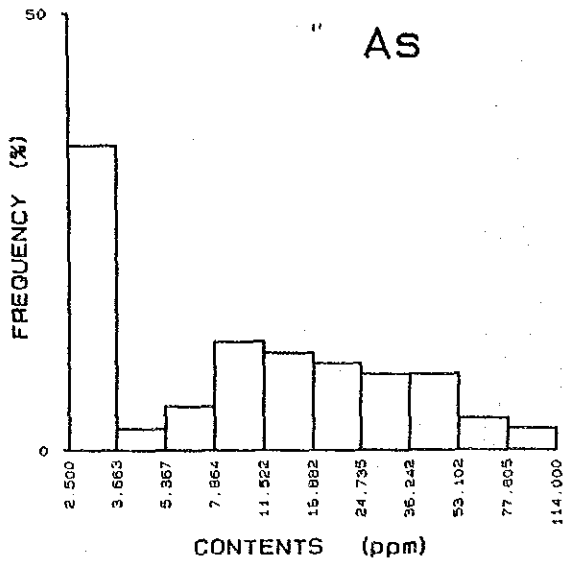
Nungkok stream sediments (A)



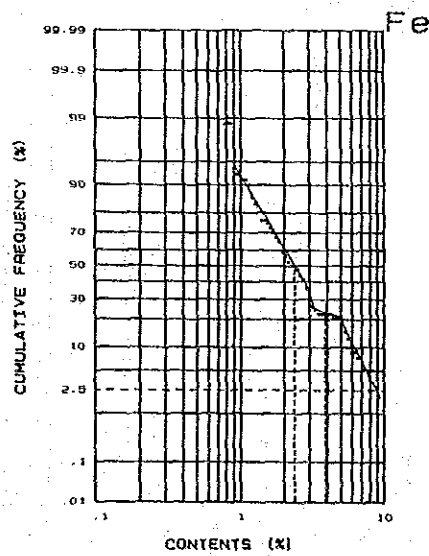
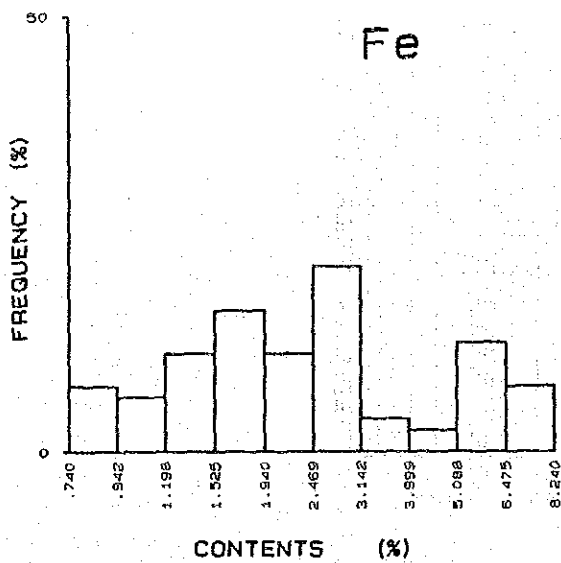
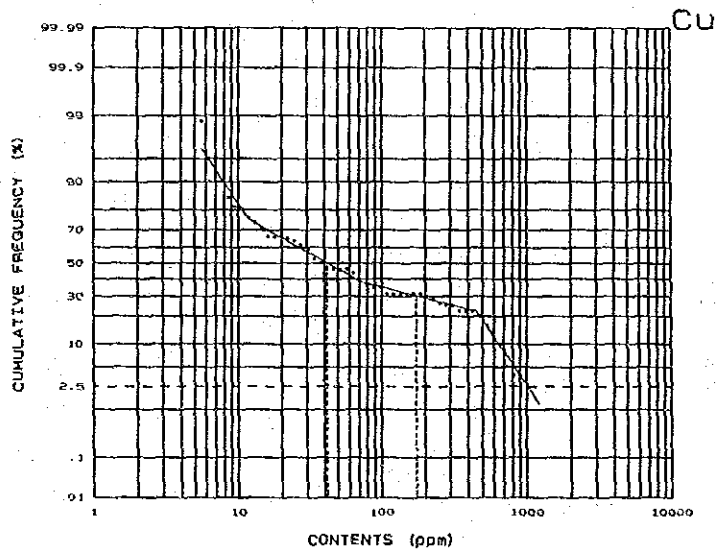
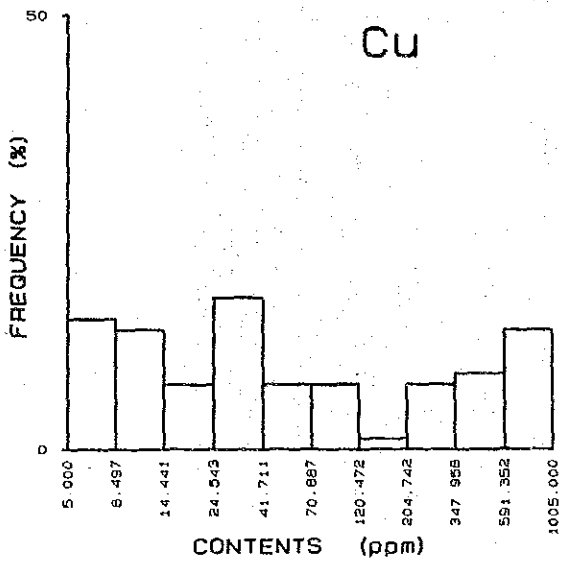
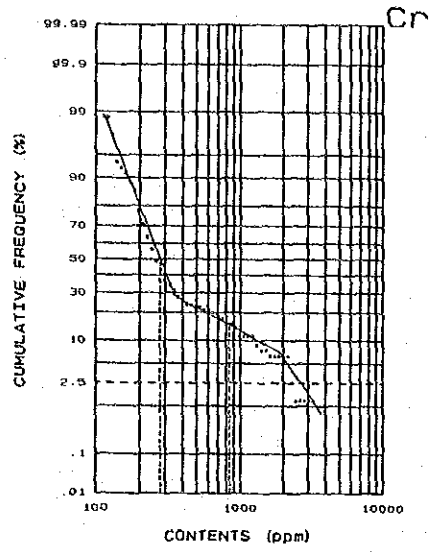
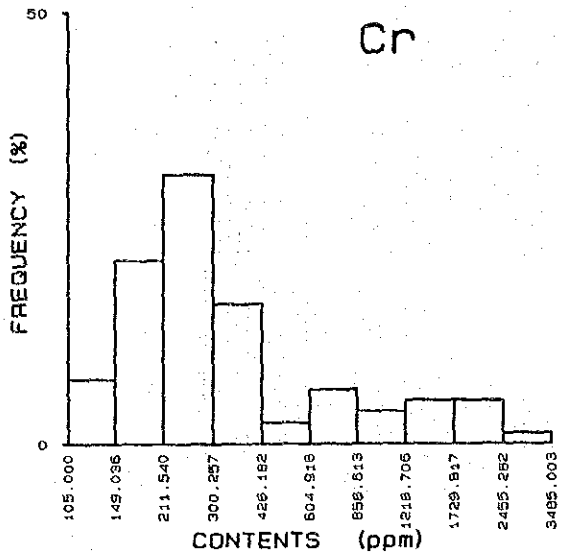
Nungkok stream sediments (A)



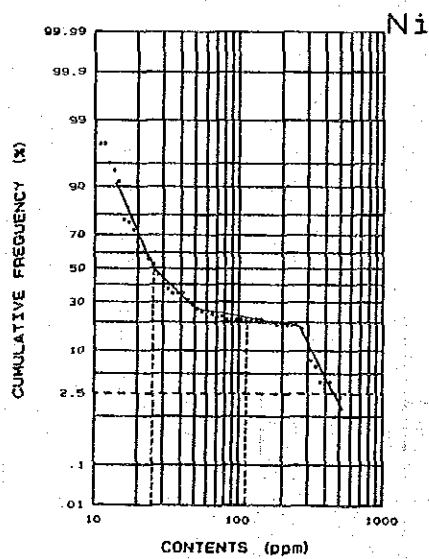
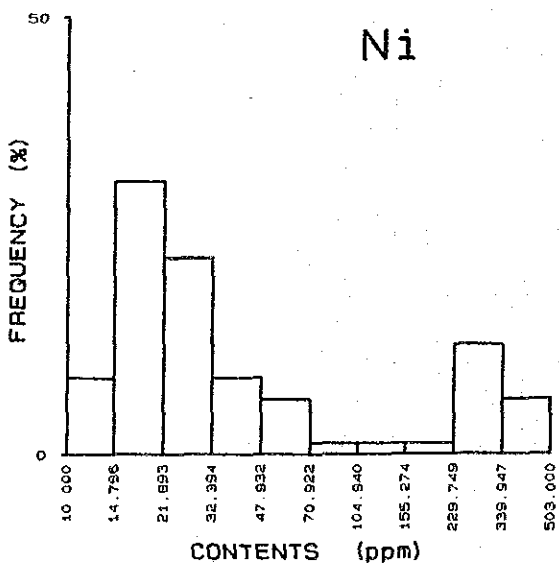
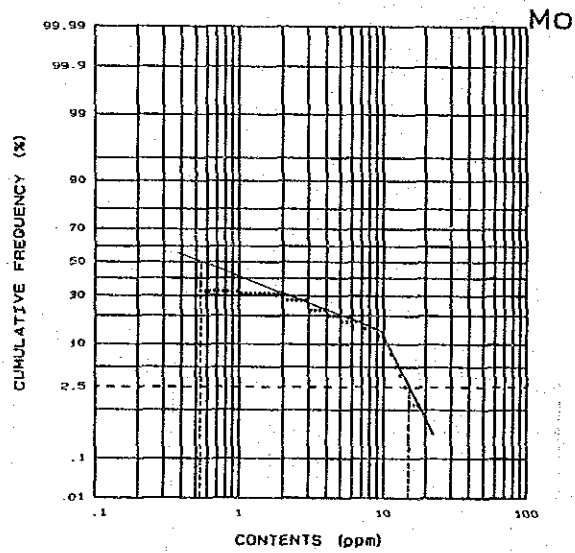
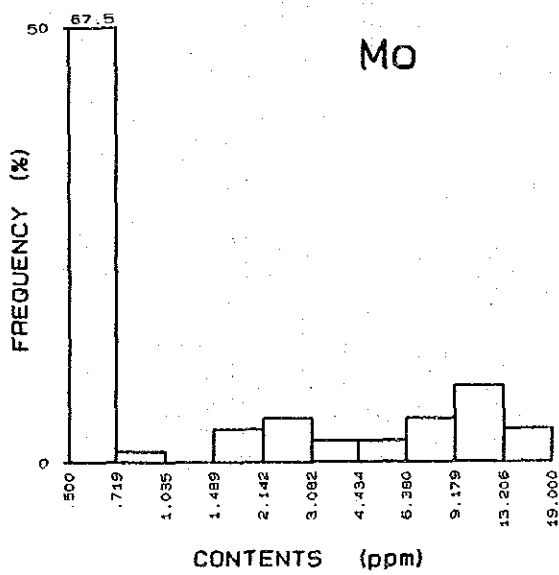
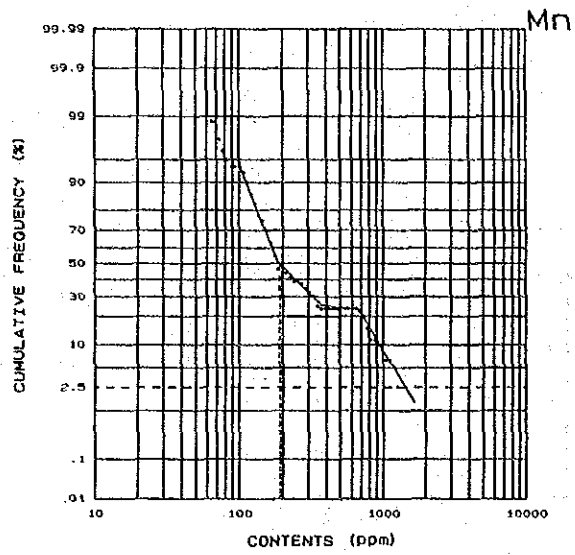
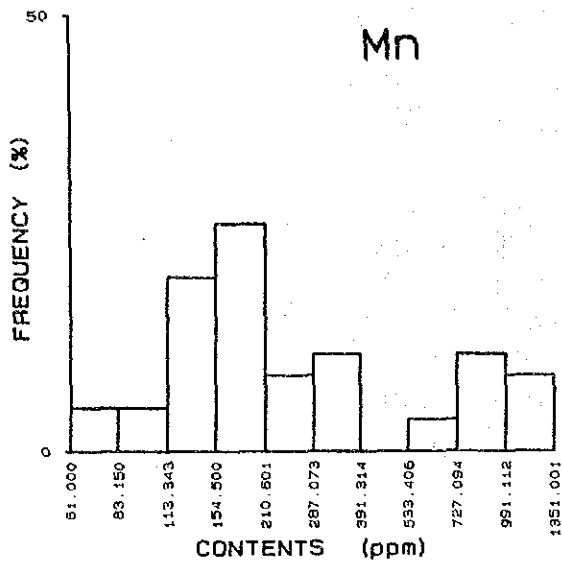
Nungkok stream sediments (A)



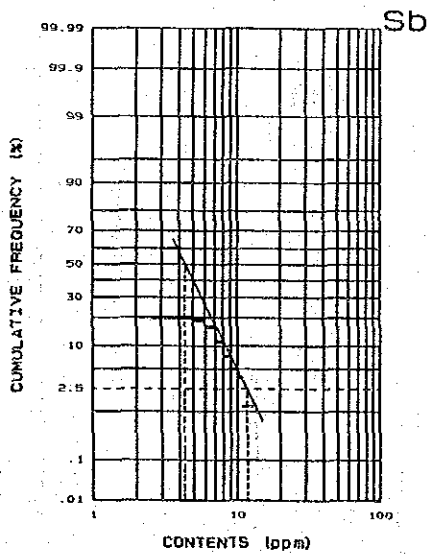
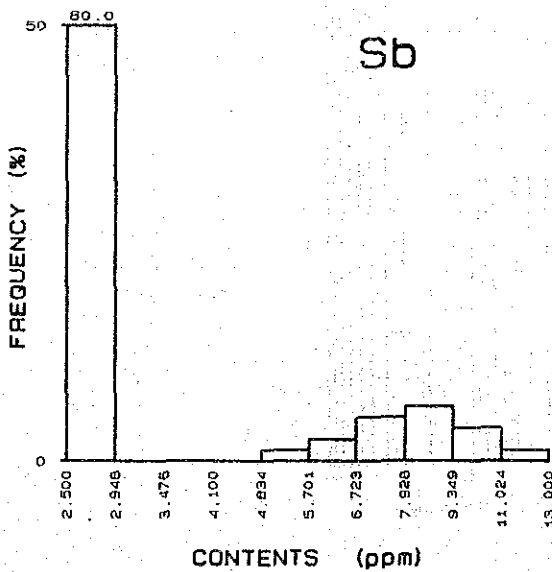
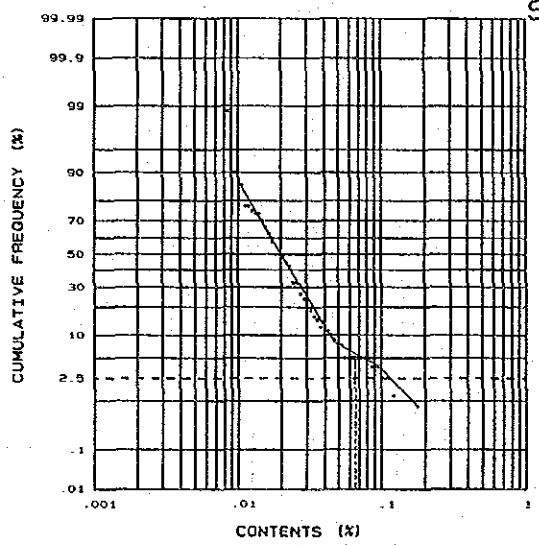
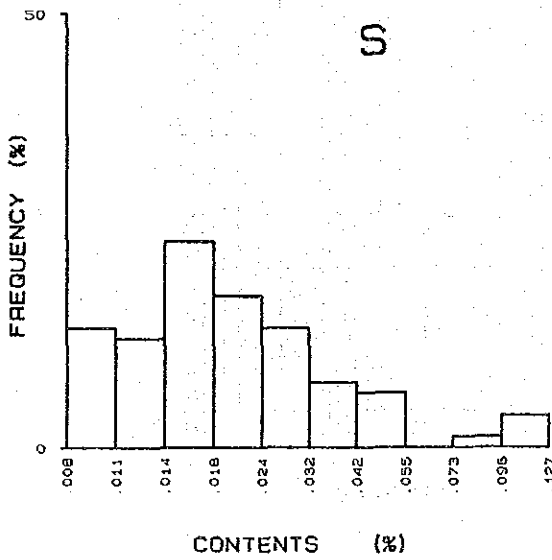
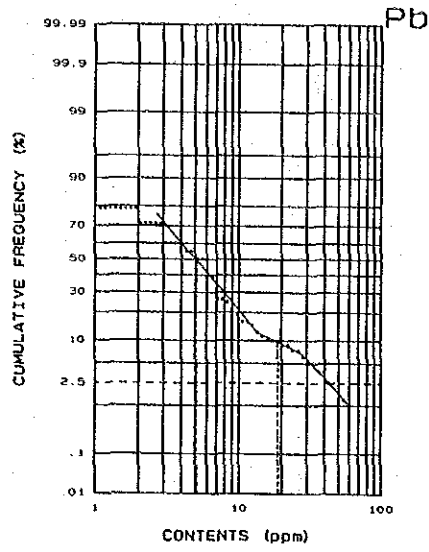
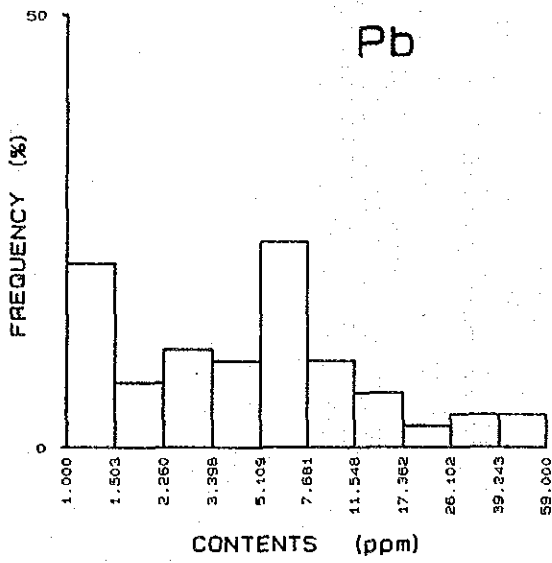
Nungkok stream sediments (B)



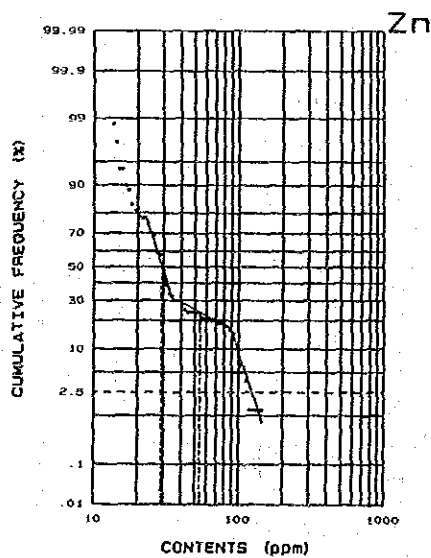
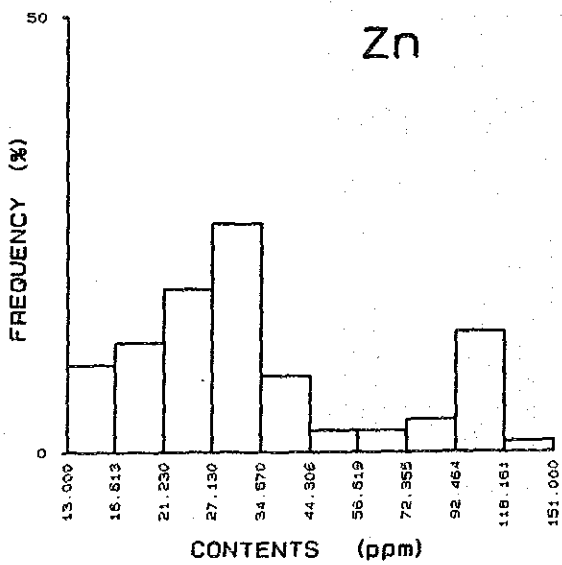
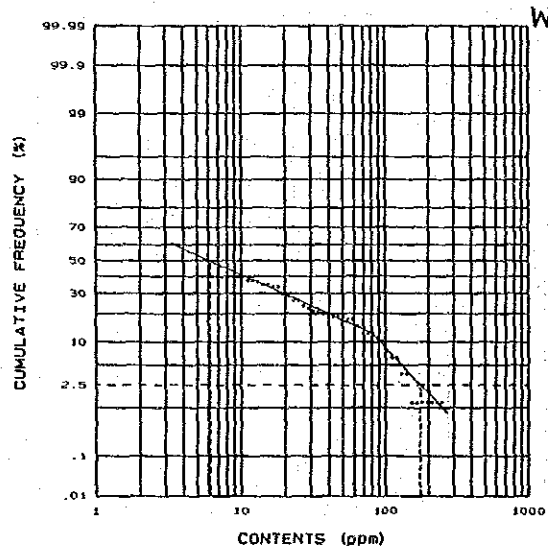
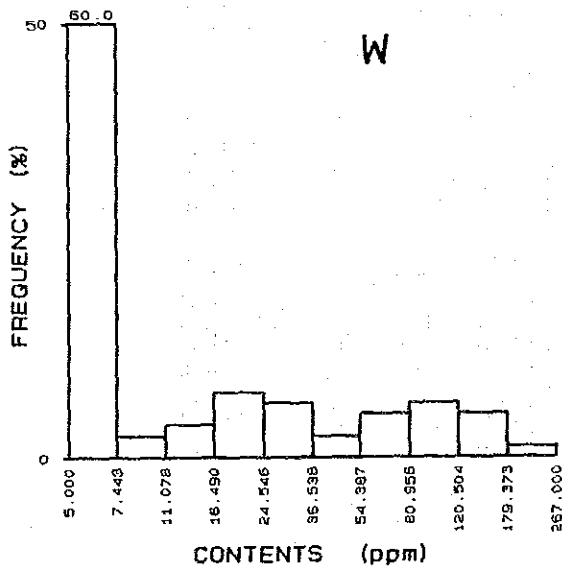
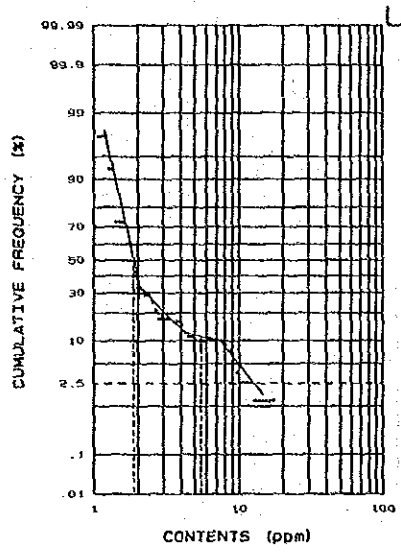
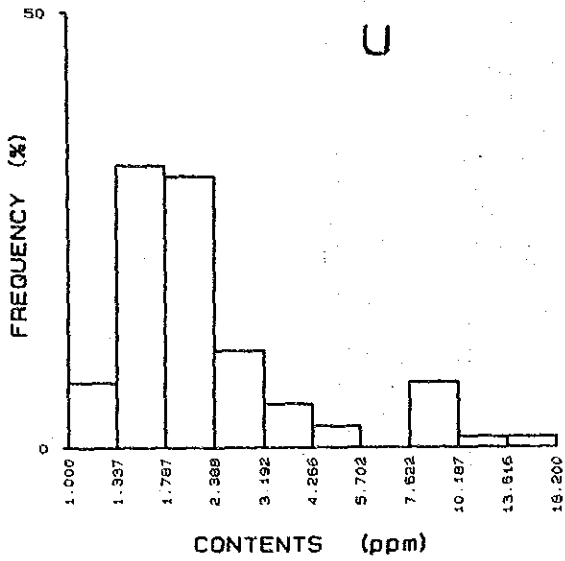
Nungkok stream sediments (B)



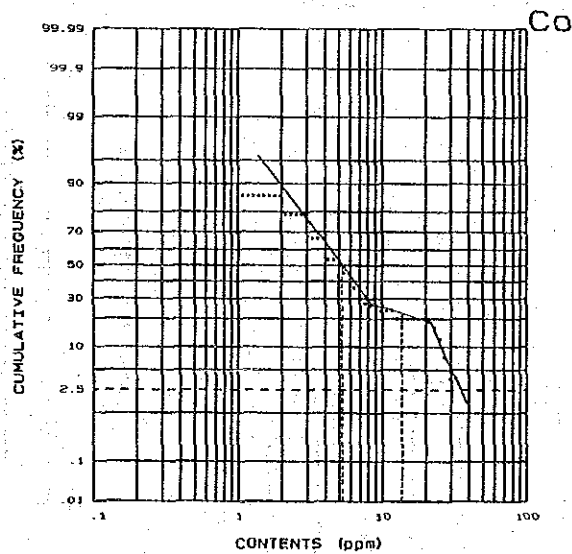
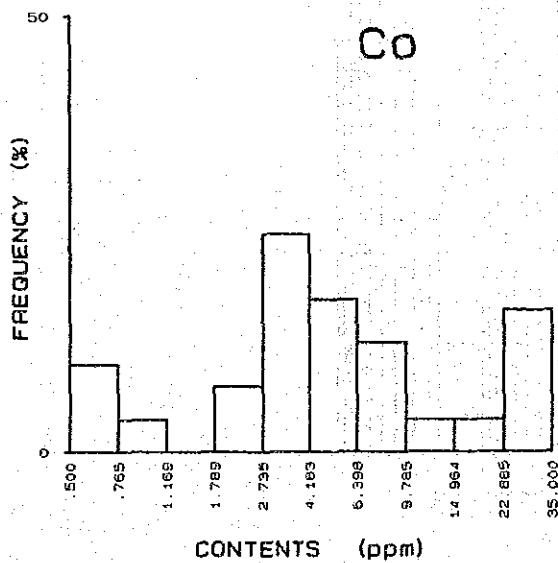
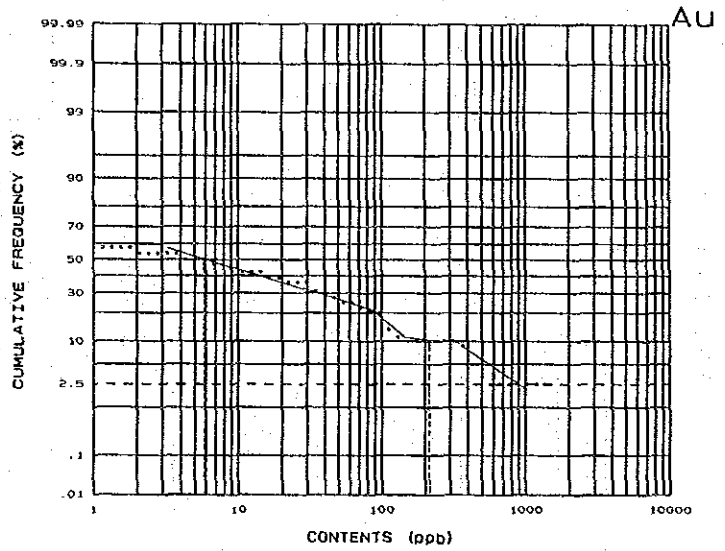
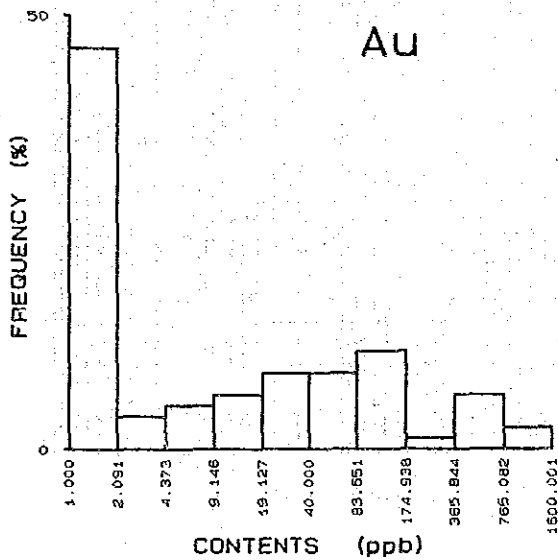
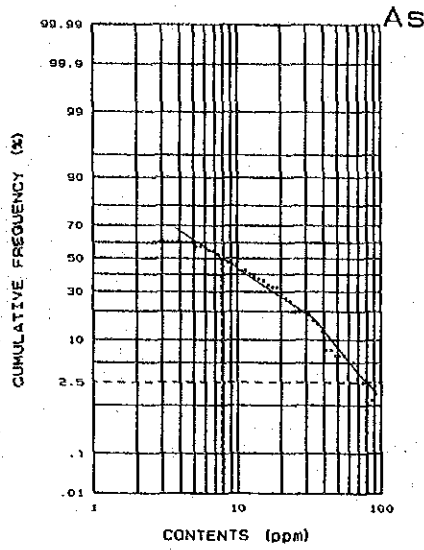
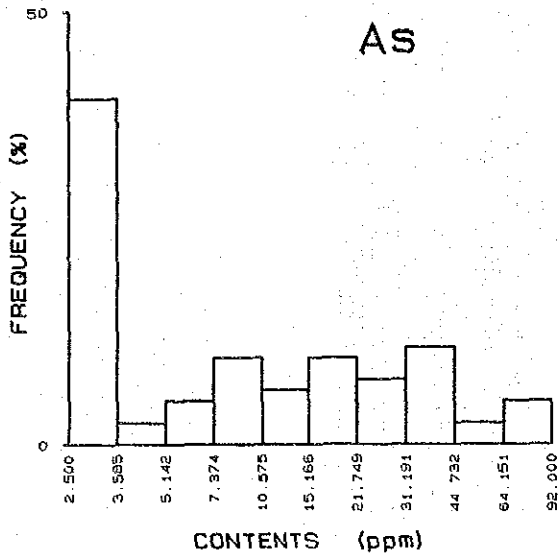
Nungkok stream sediments (B)



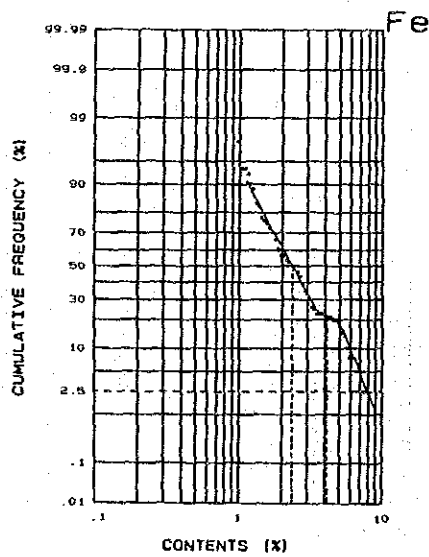
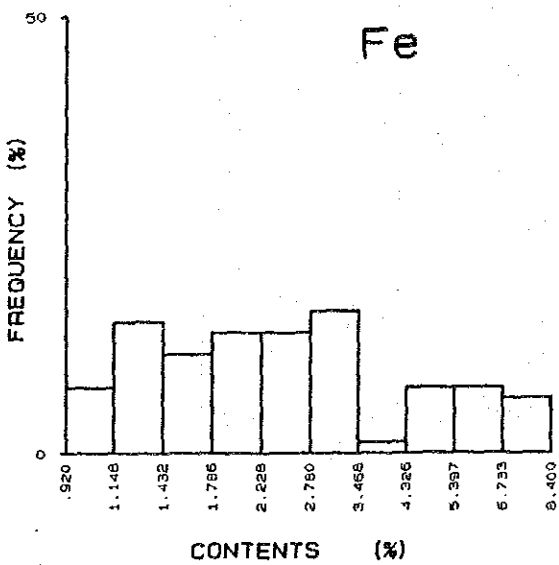
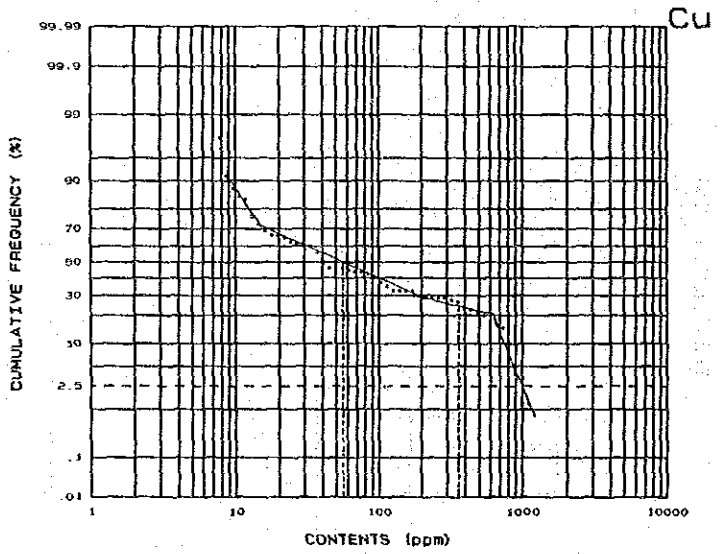
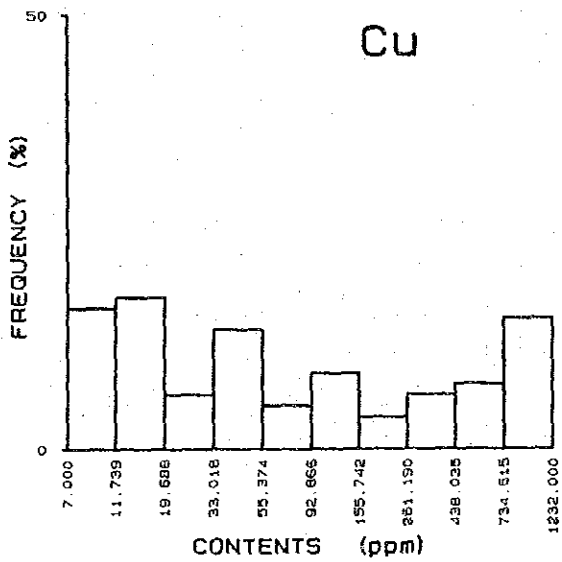
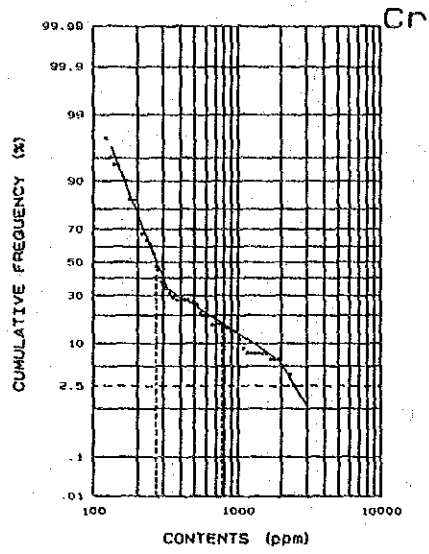
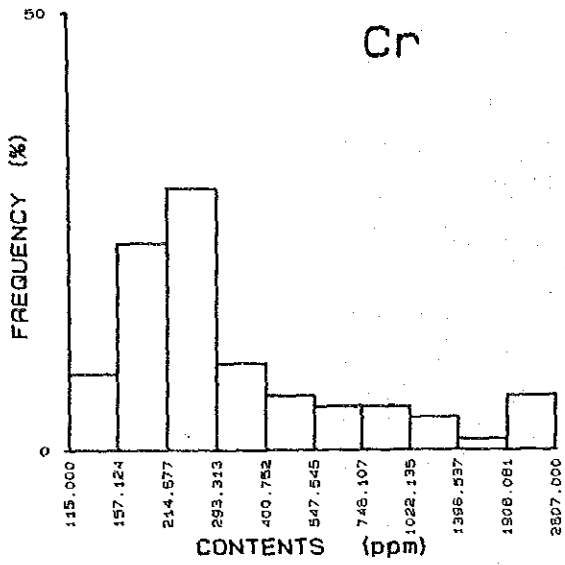
Nungkok stream sediments (B)



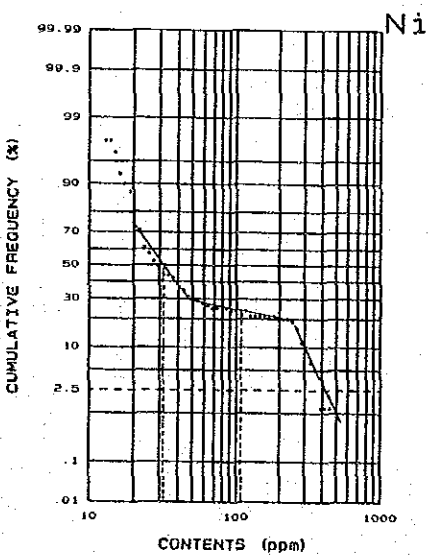
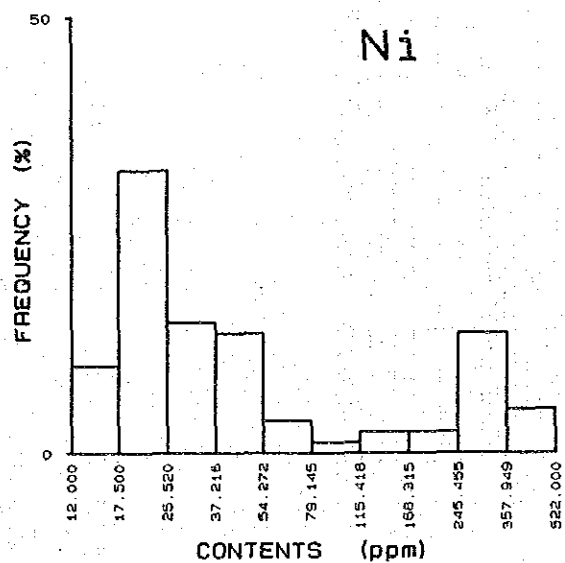
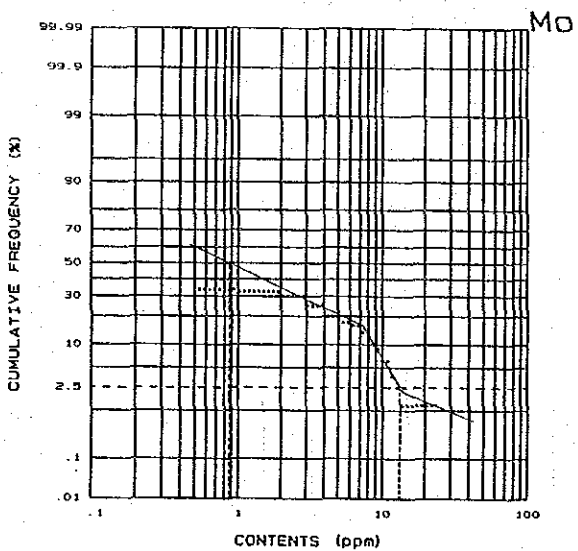
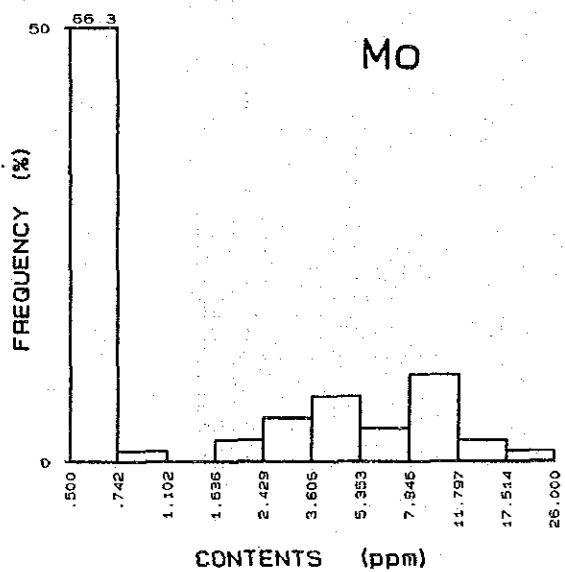
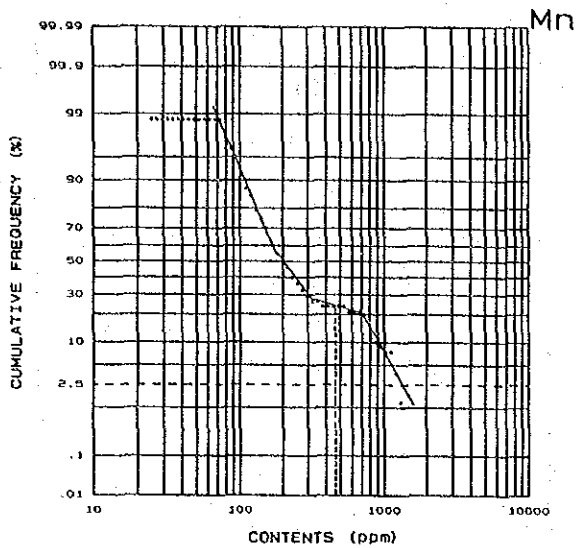
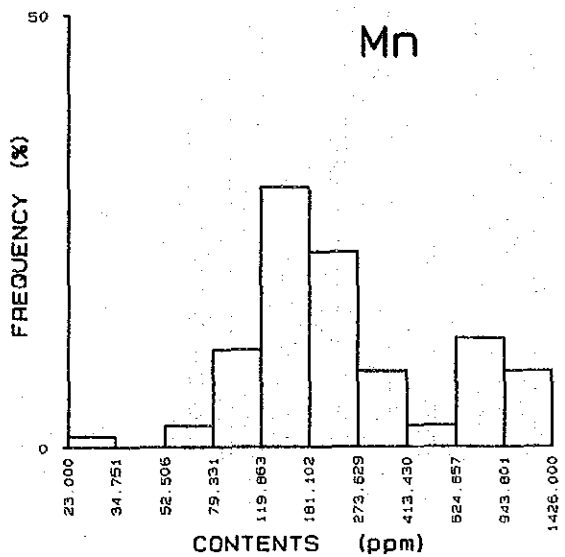
Nungkok stream sediments (B)



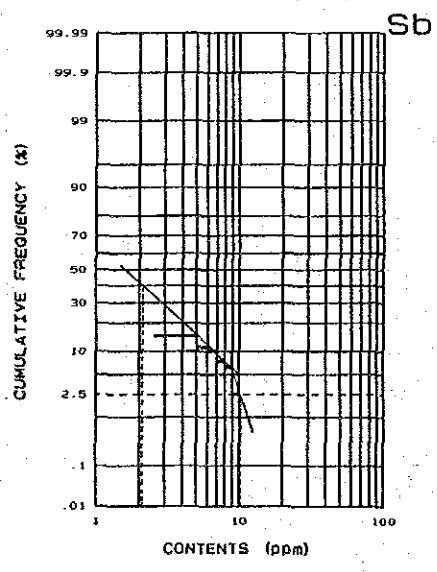
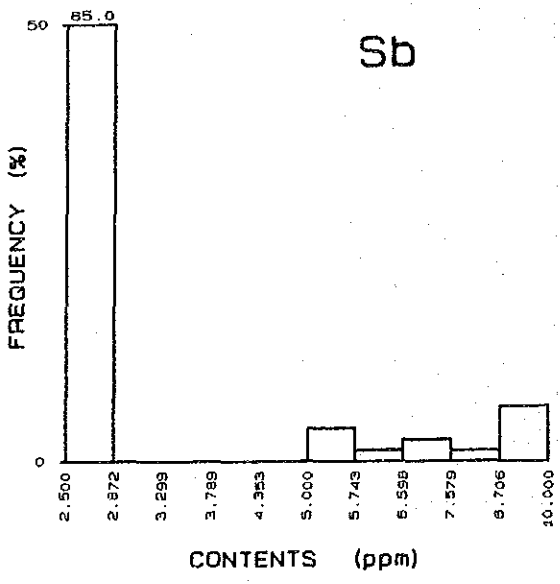
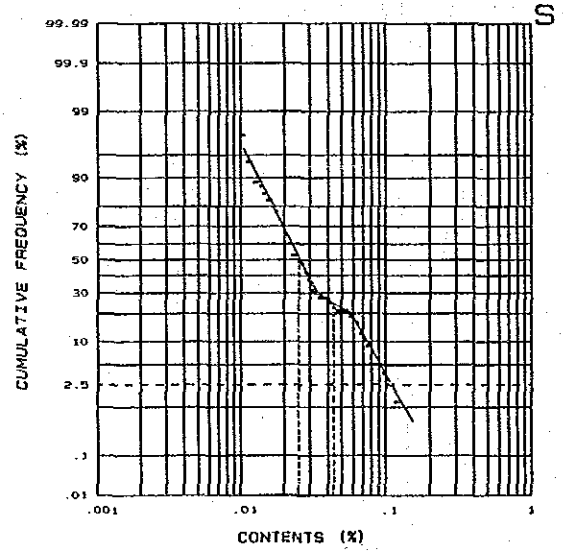
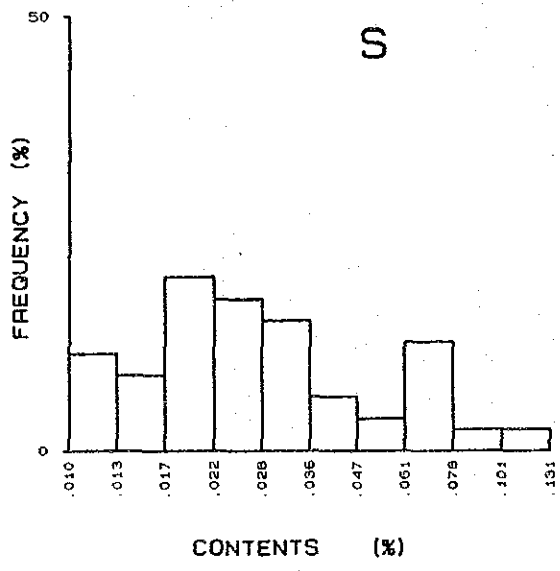
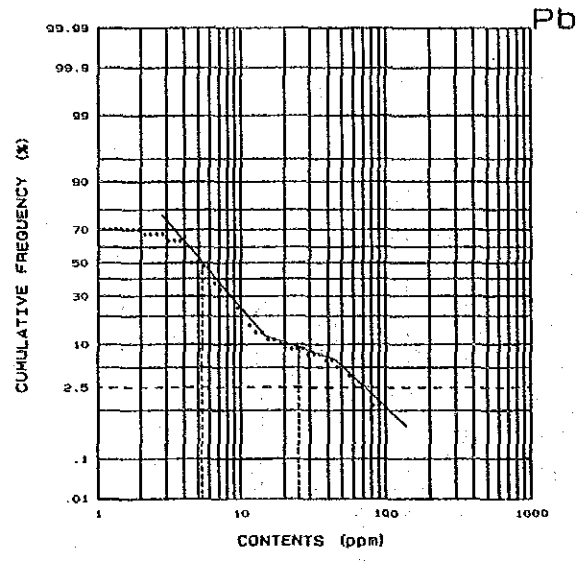
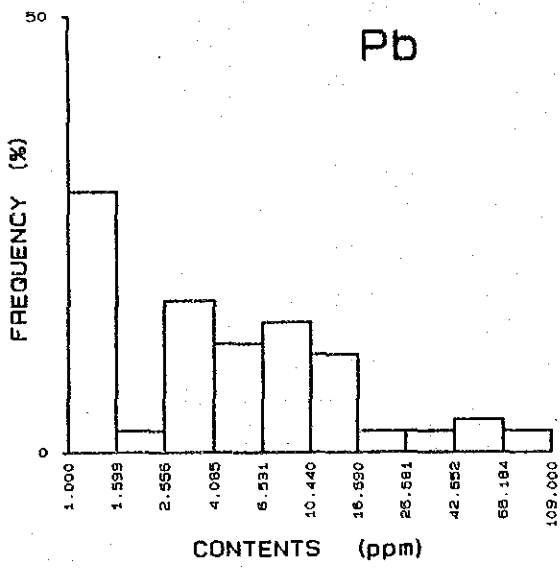
Nungkok stream sediments (C)



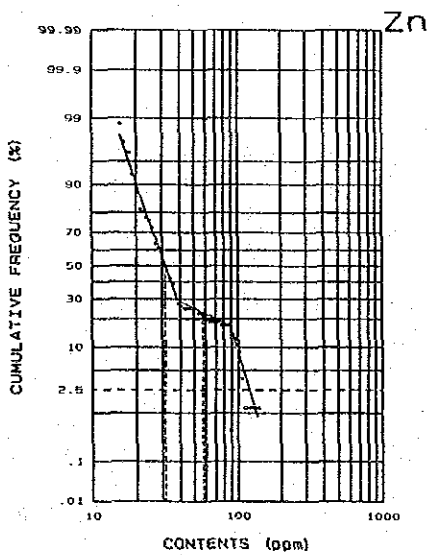
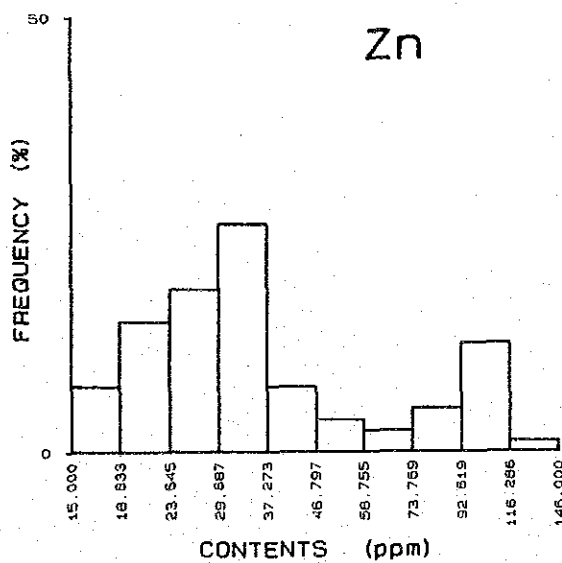
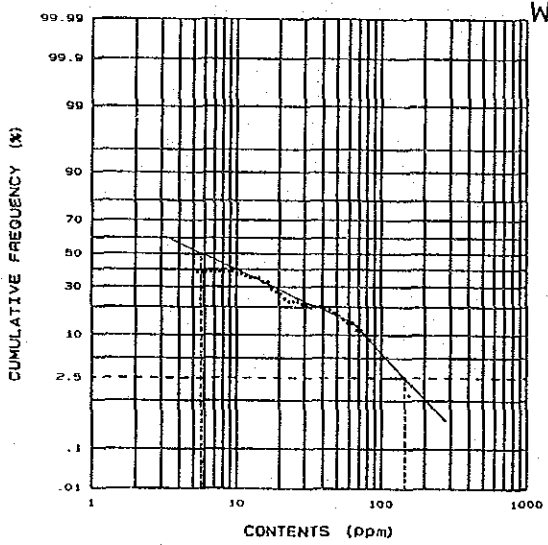
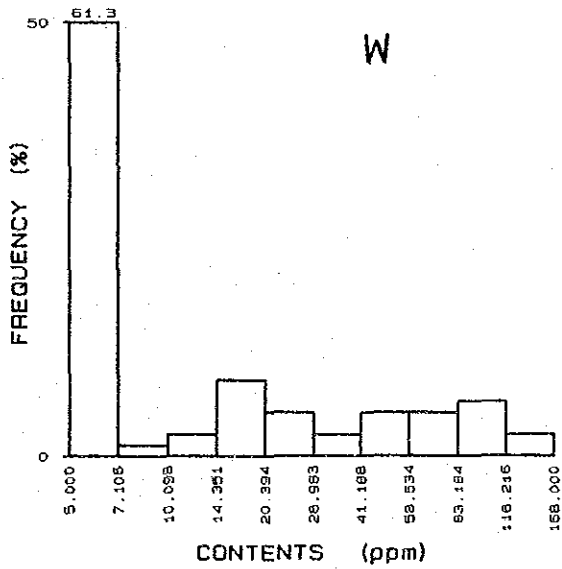
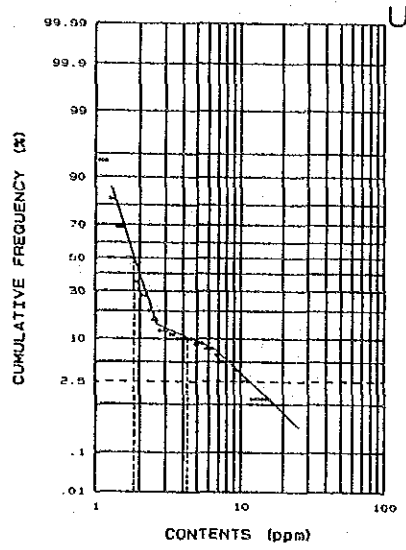
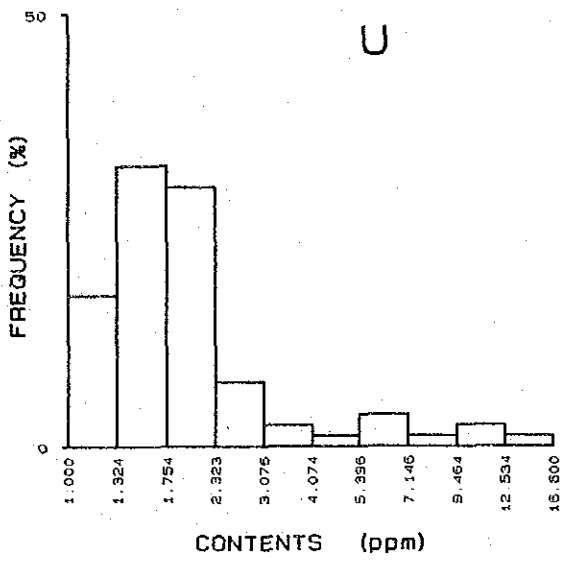
Nungkok stream sediments (C)



Nungkok stream sediments (C)



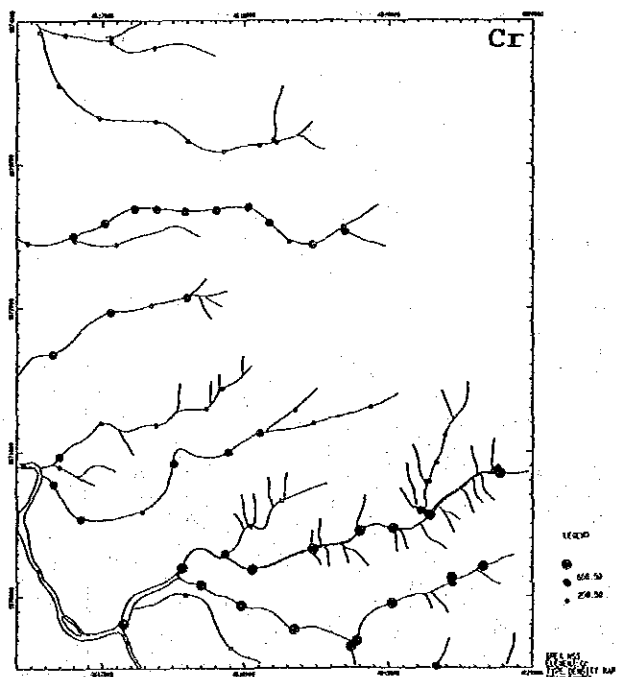
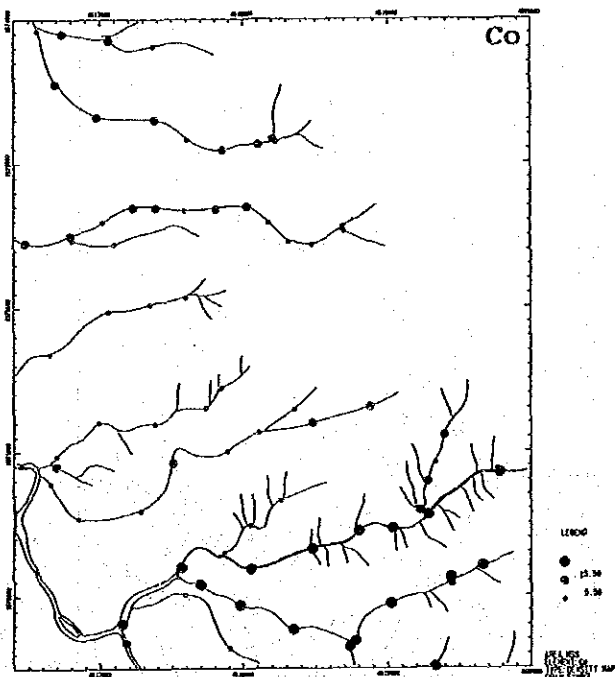
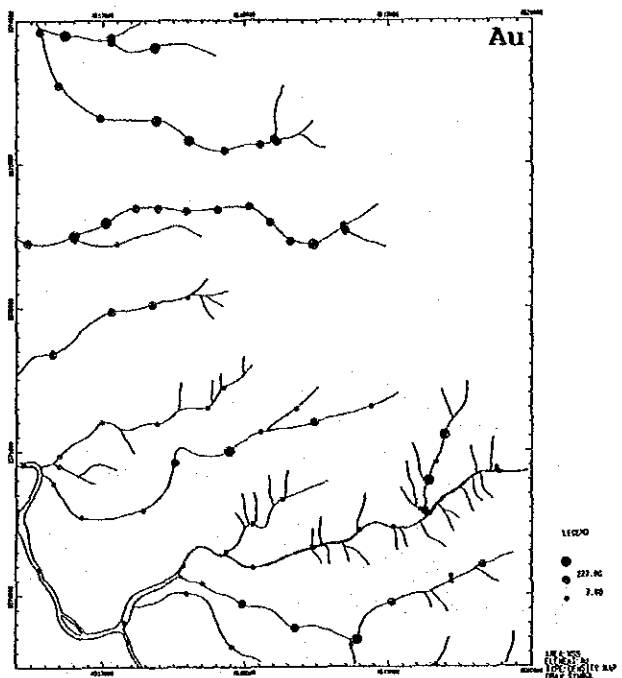
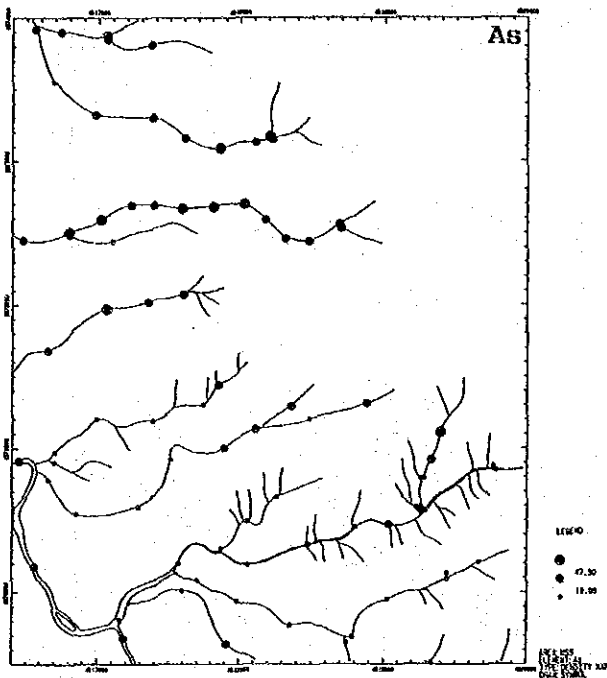
Nungkok stream sediments (C)



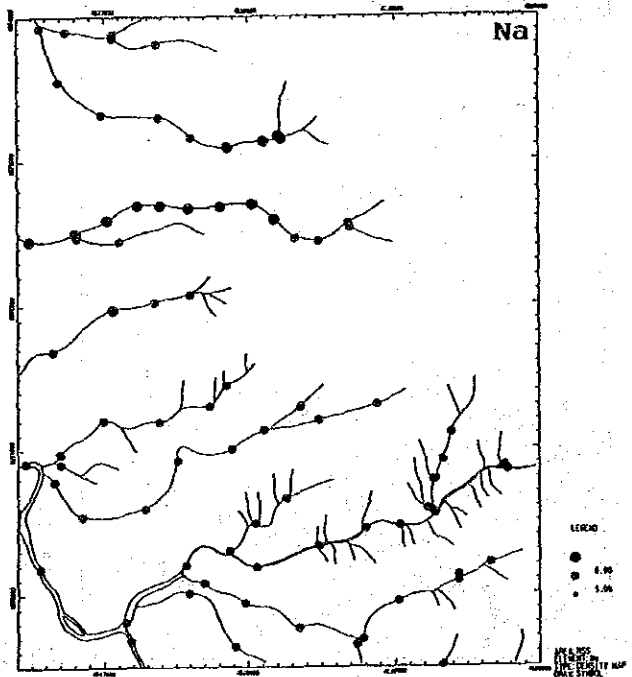
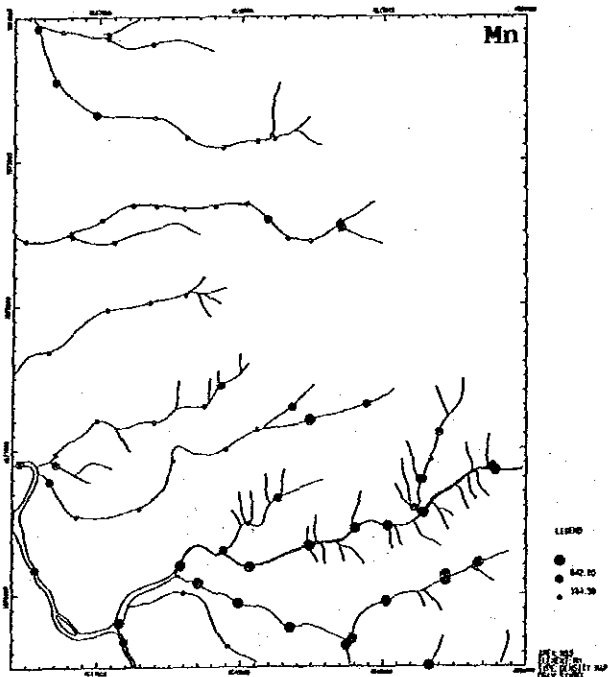
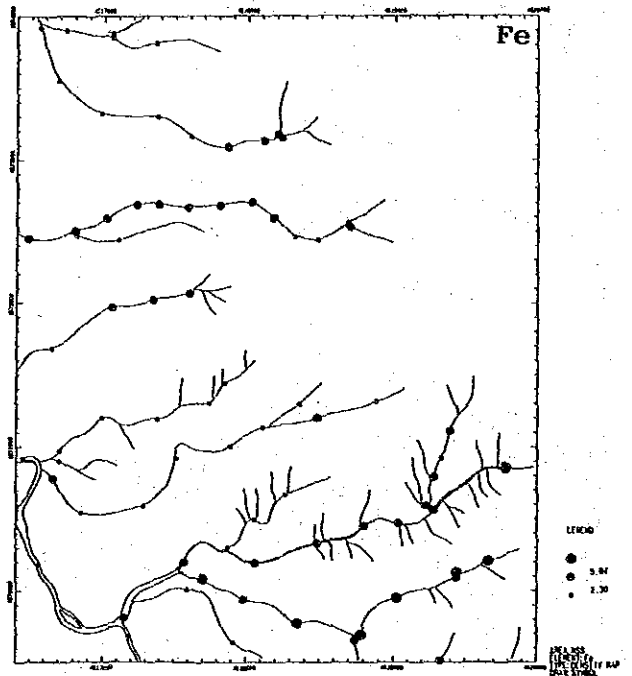
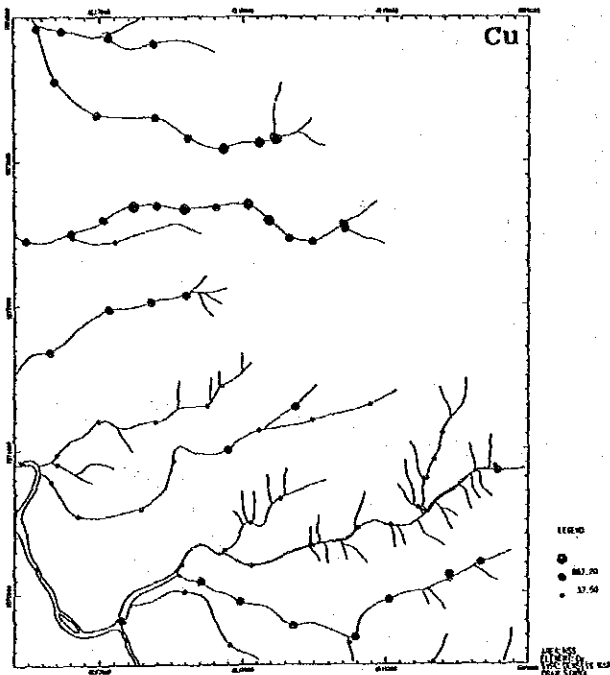
Nungkok stream sediments (C)

Appendix 10

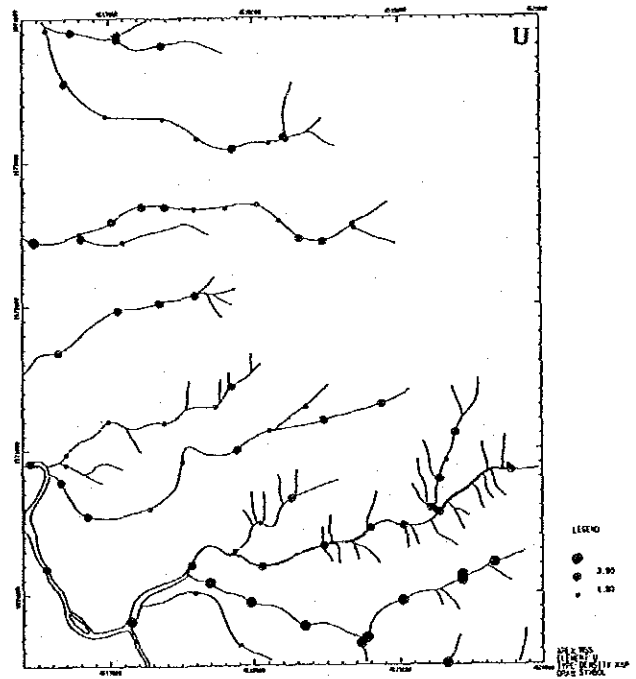
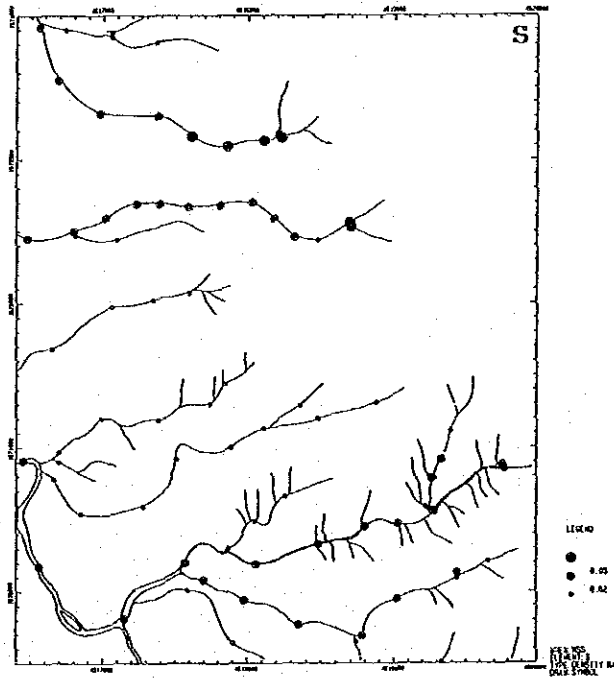
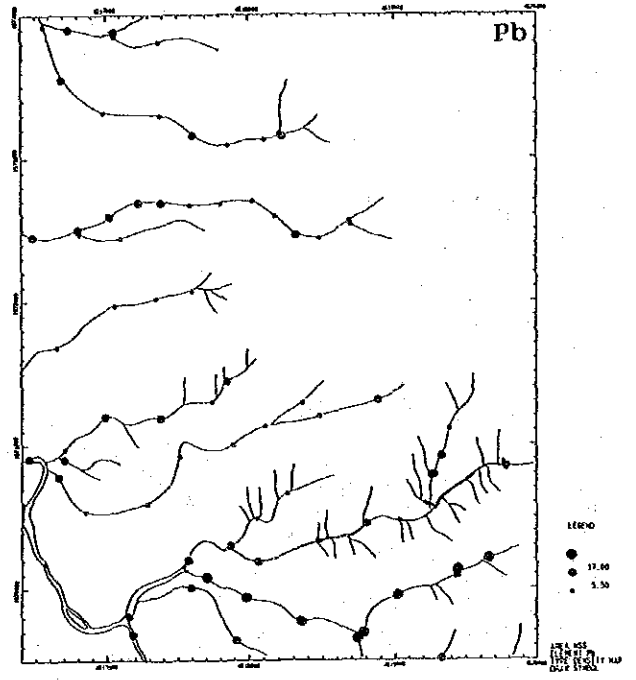
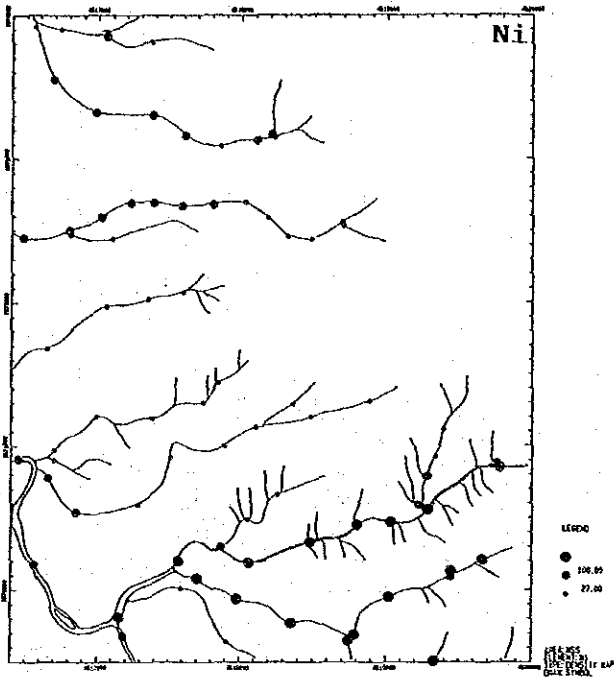
Nungkok area: distribution map of element for stream sediments



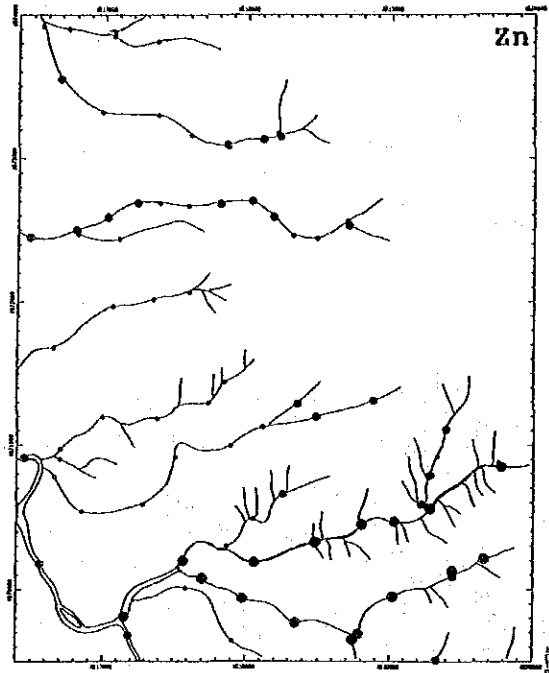
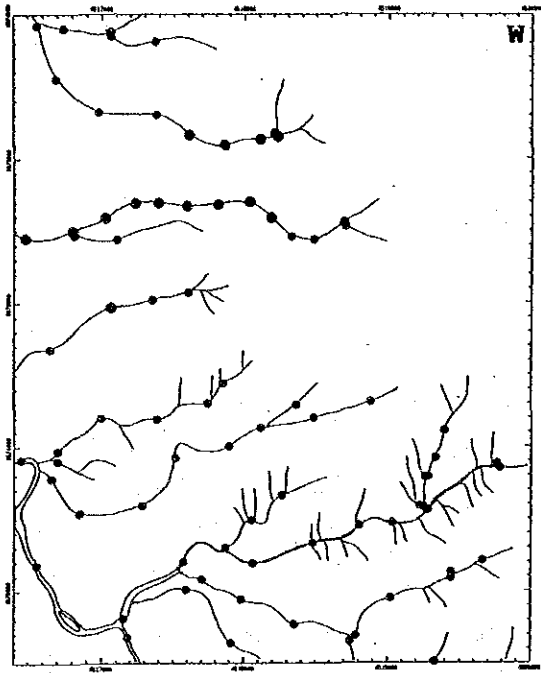
Nungkok stream sediments (B)



Nungkok stream sediments (B)



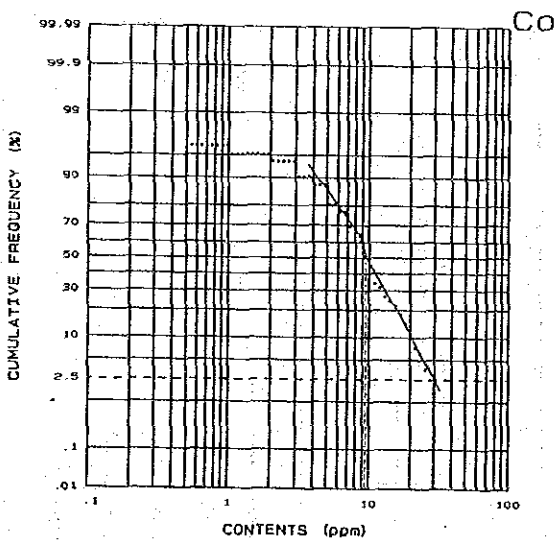
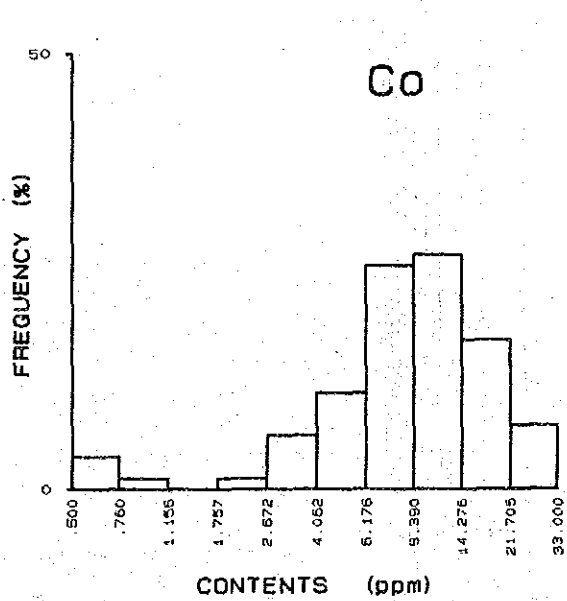
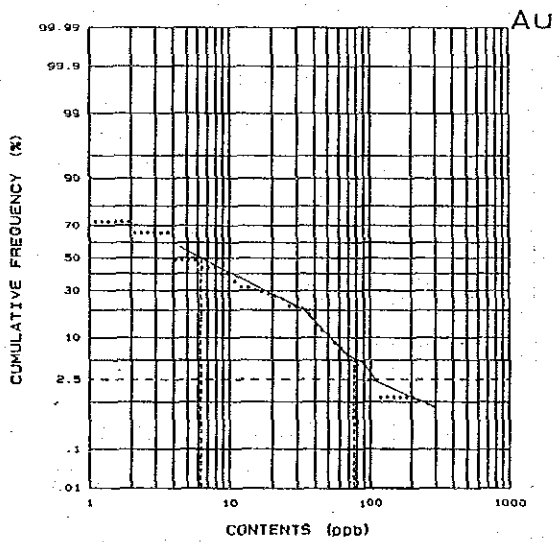
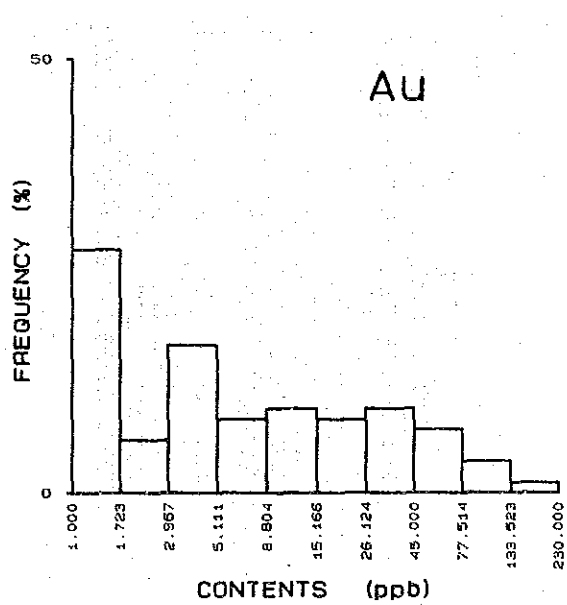
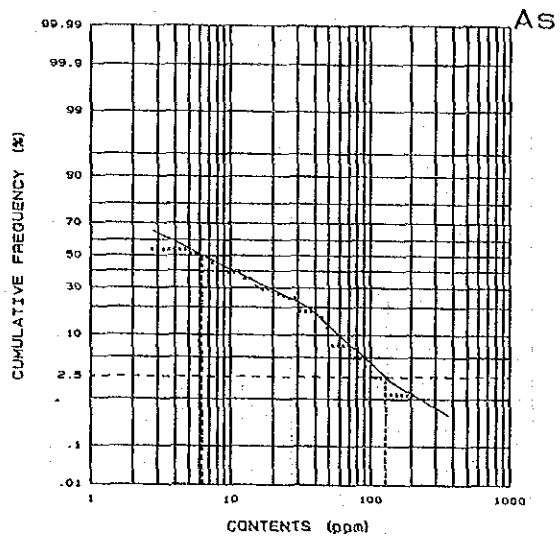
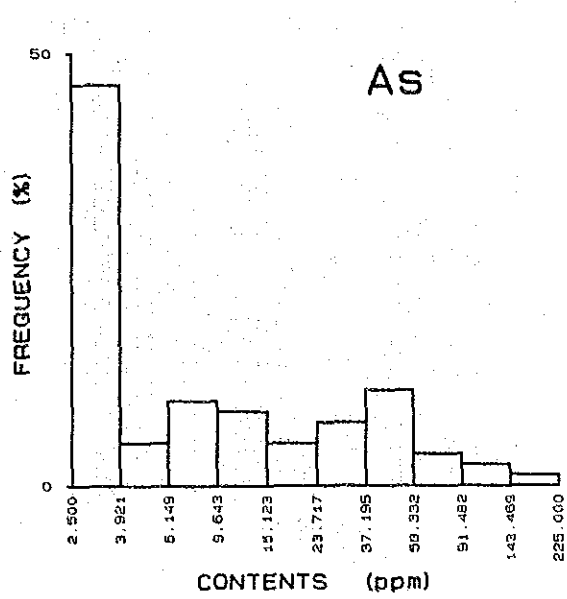
Nungkok stream sediments (B)



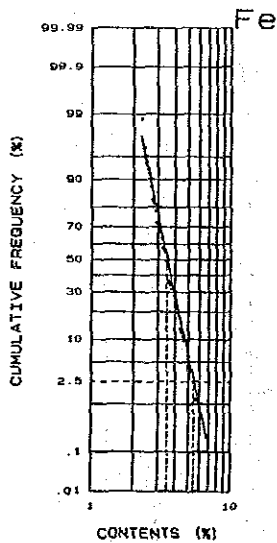
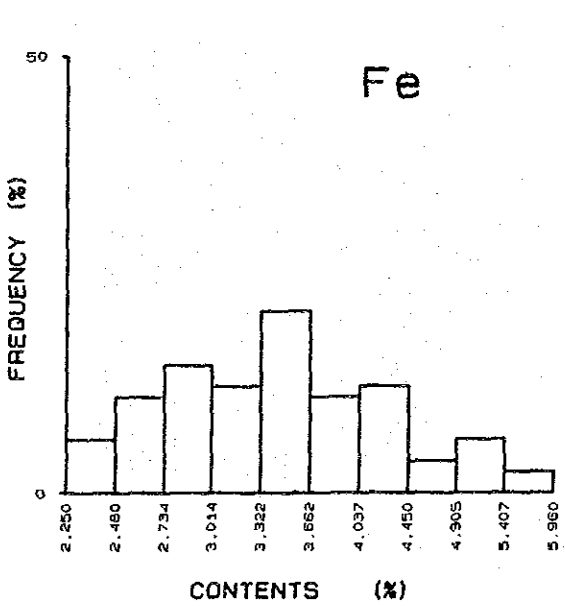
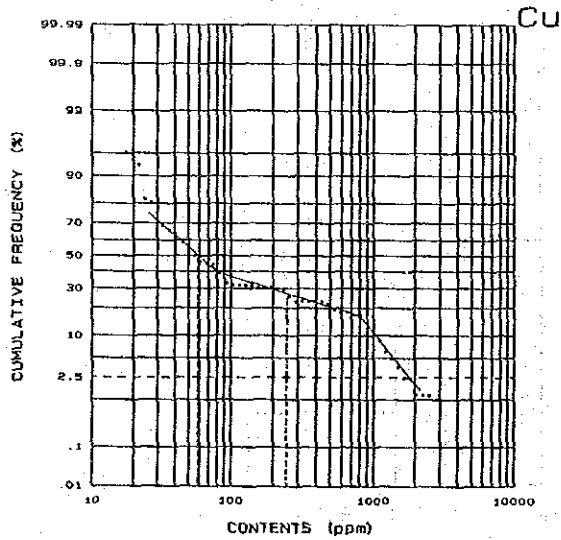
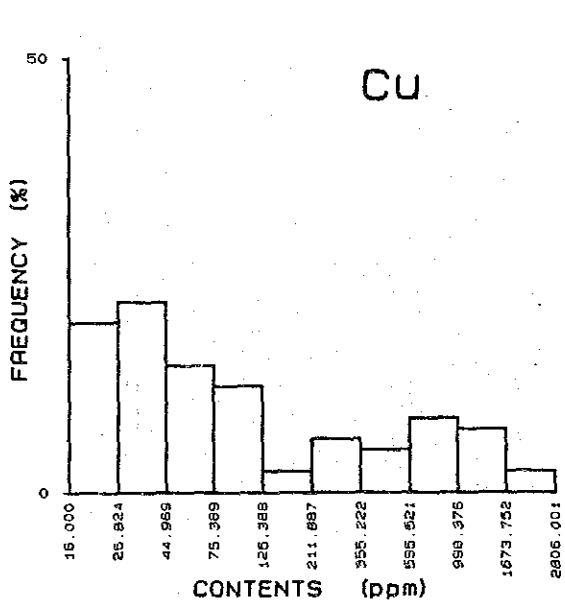
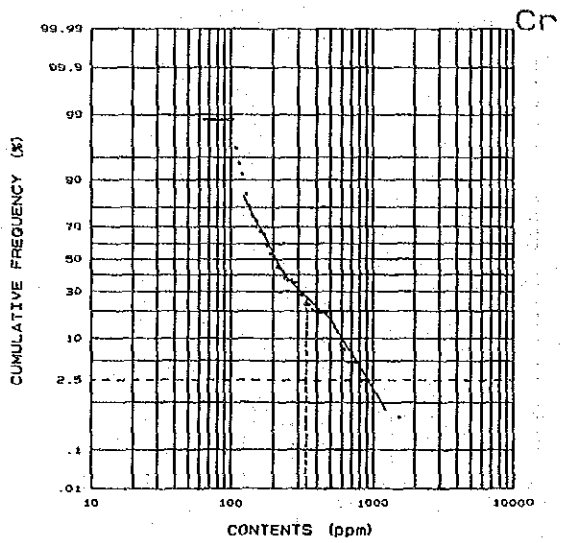
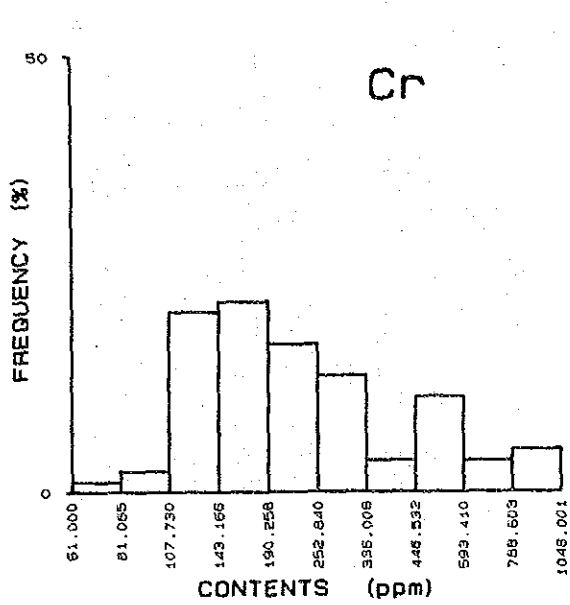
Nungkok stream sediments (B)

Appendix 11

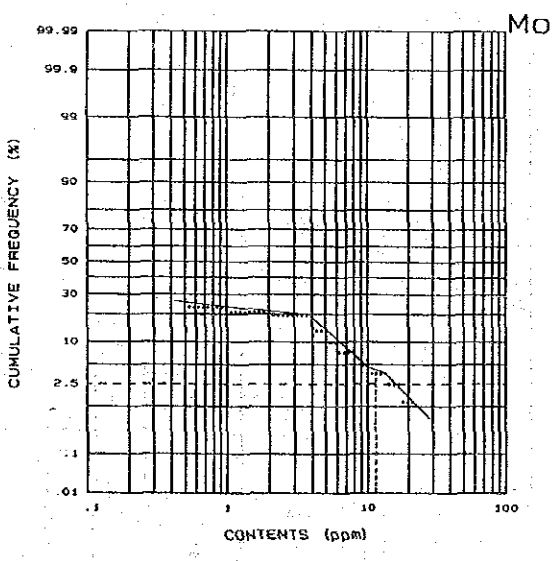
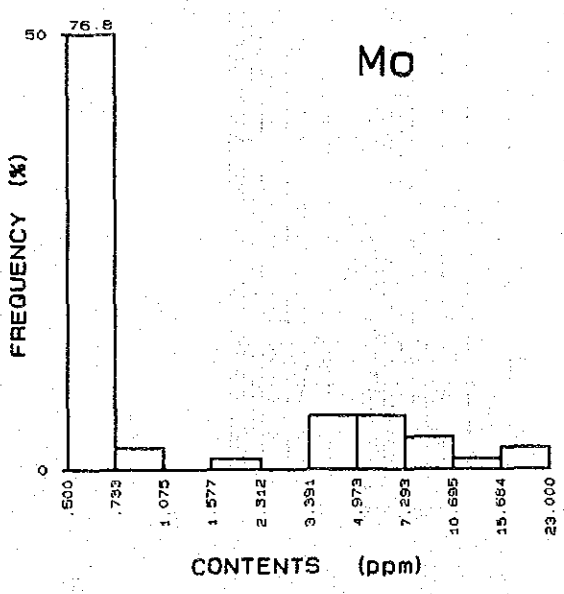
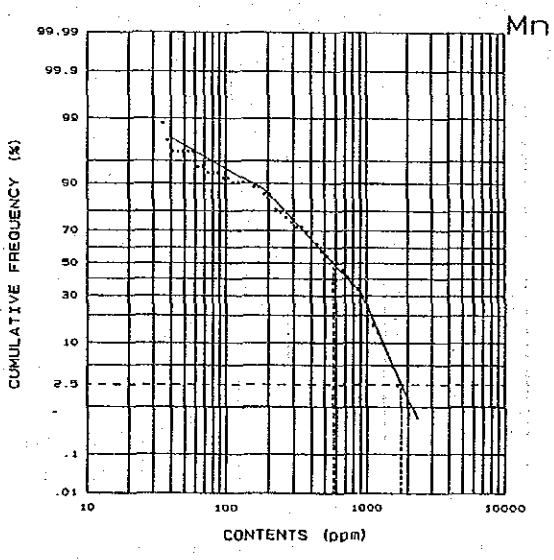
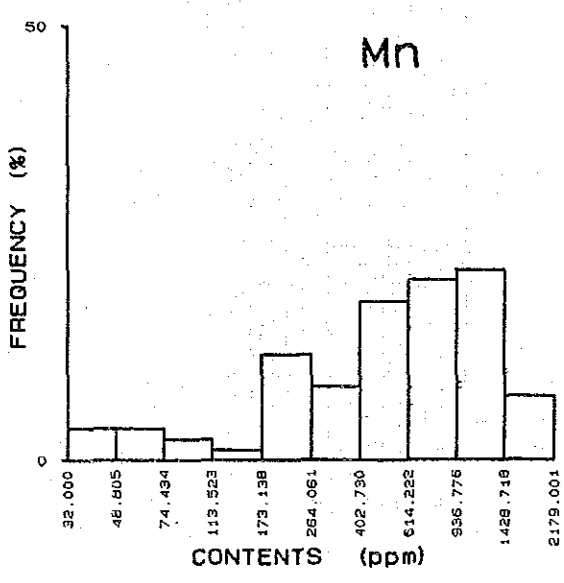
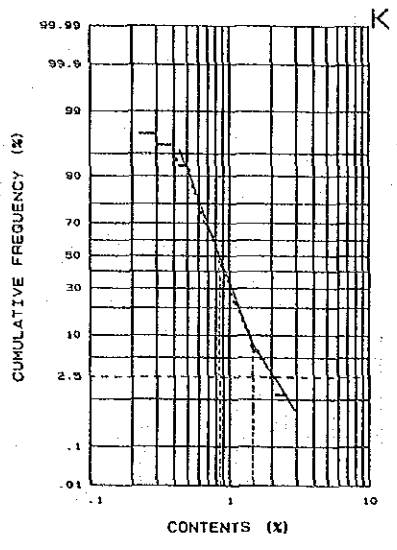
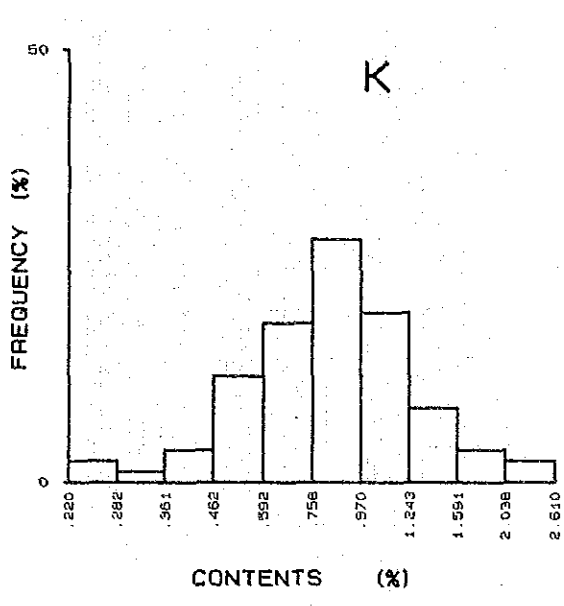
Nungkok area: histograms of element for soil



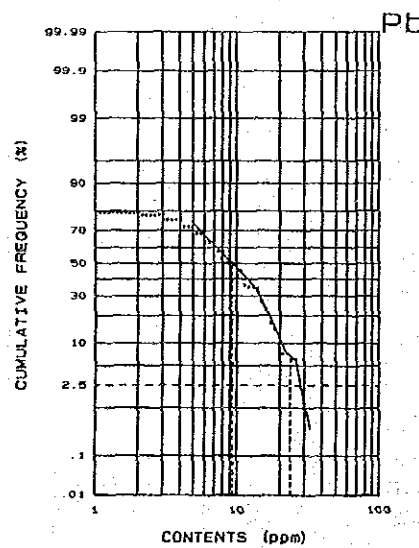
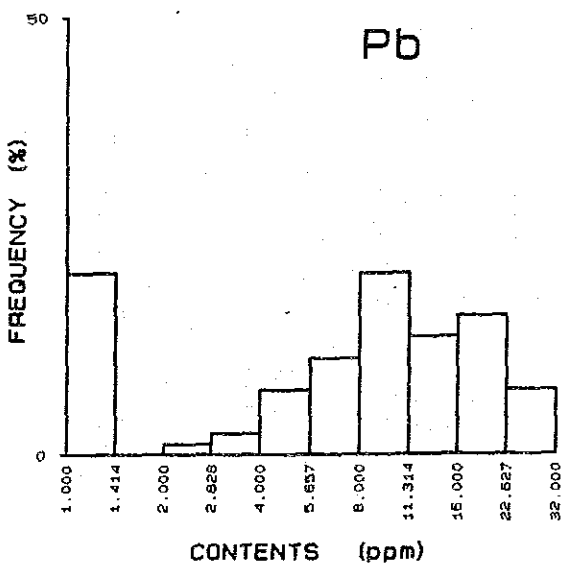
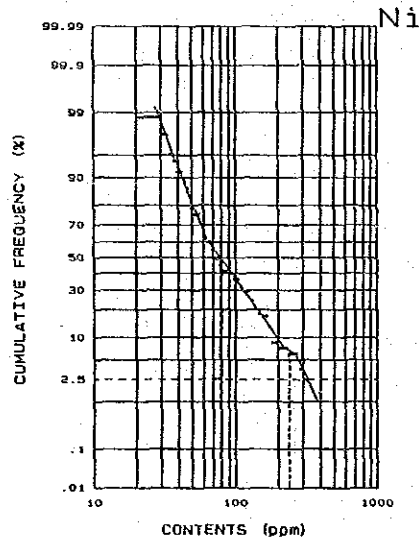
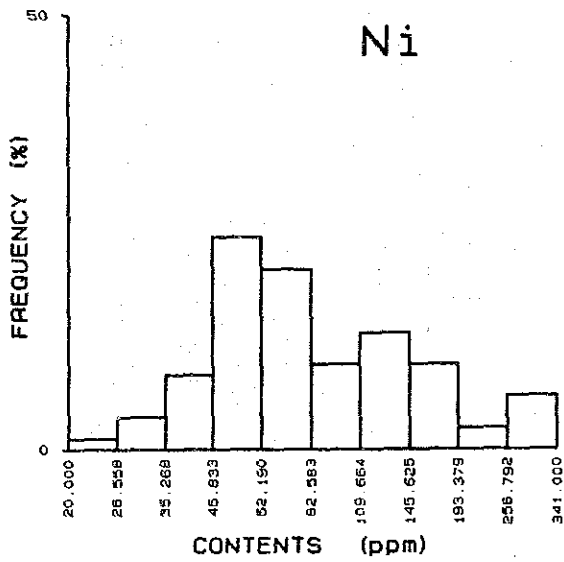
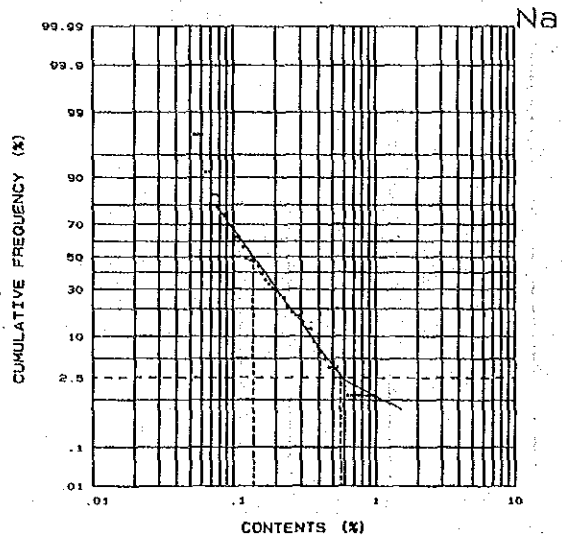
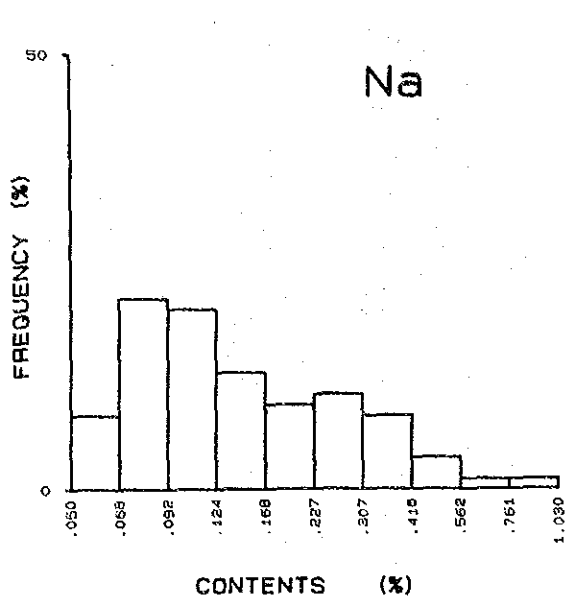
Nungkok soil (A)



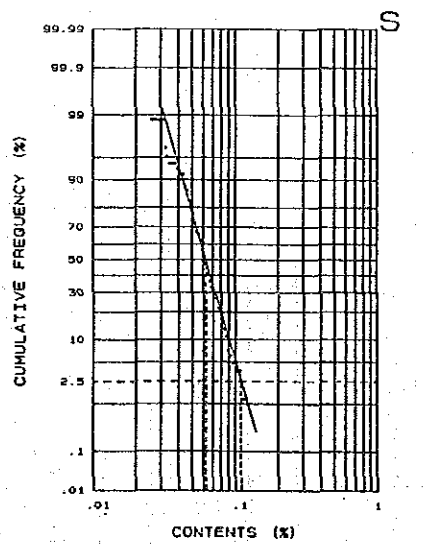
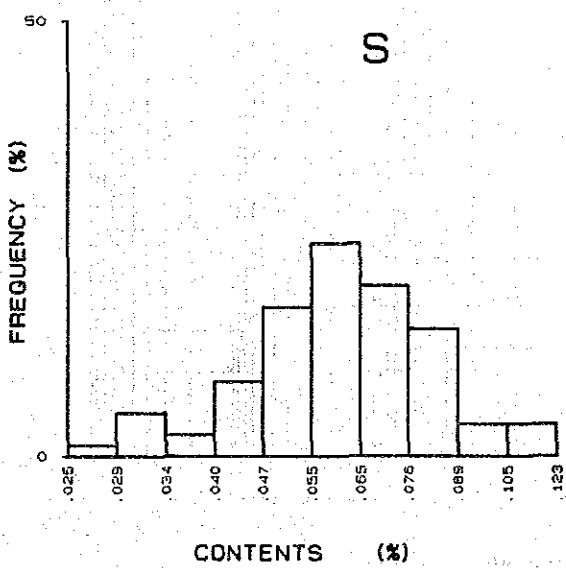
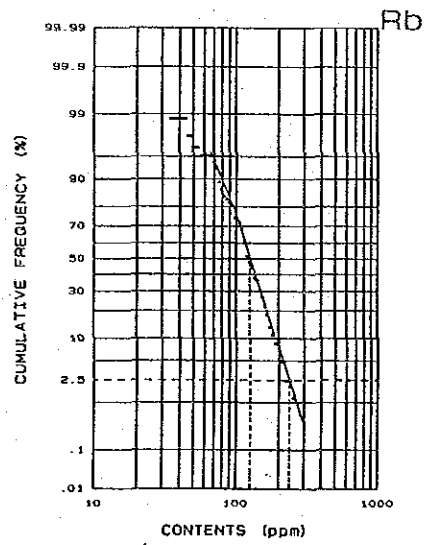
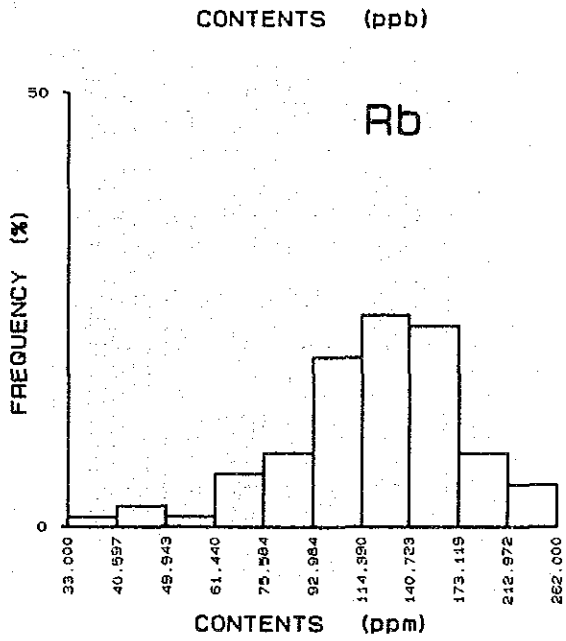
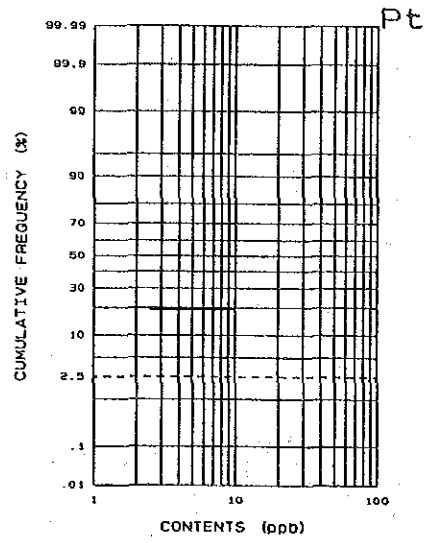
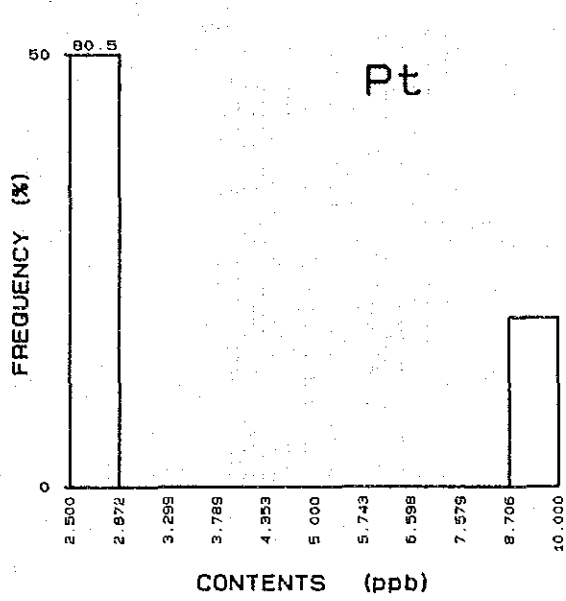
Nungkok soil (A)



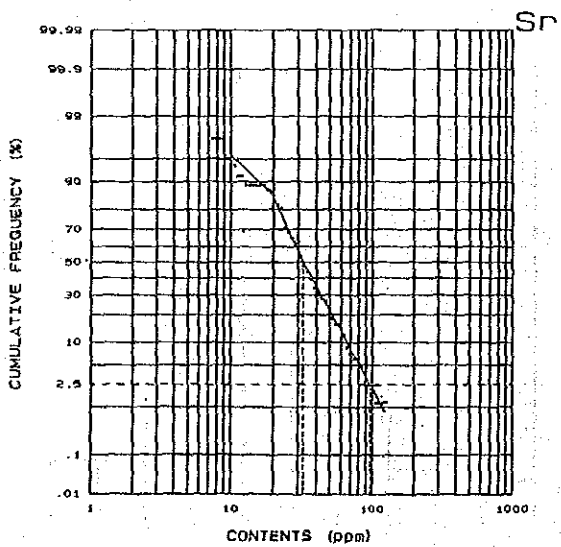
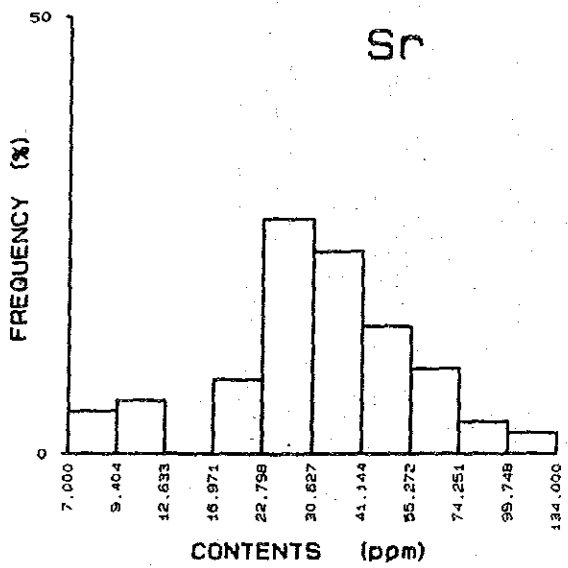
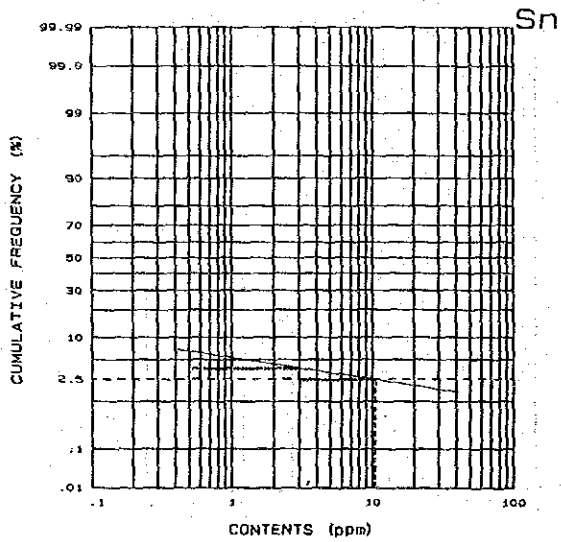
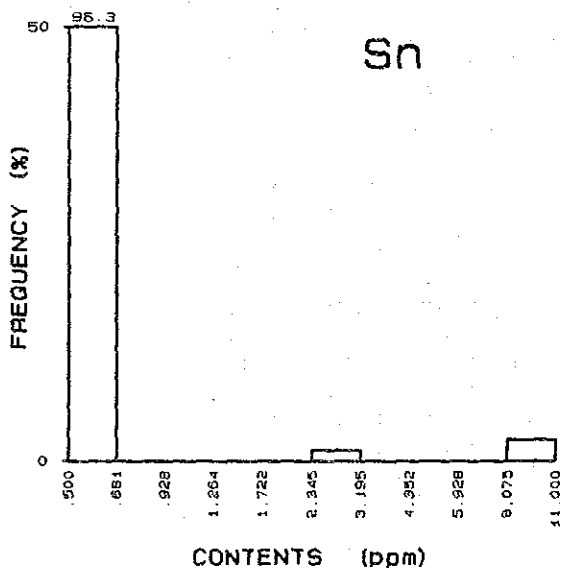
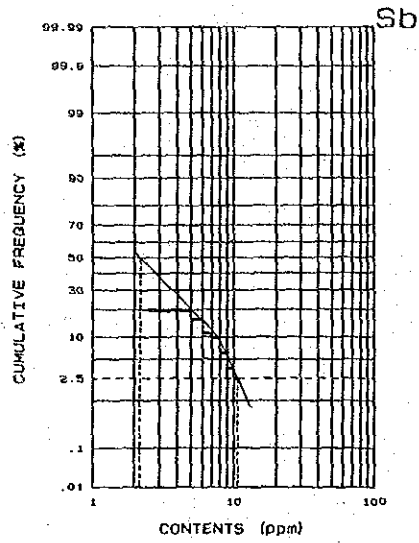
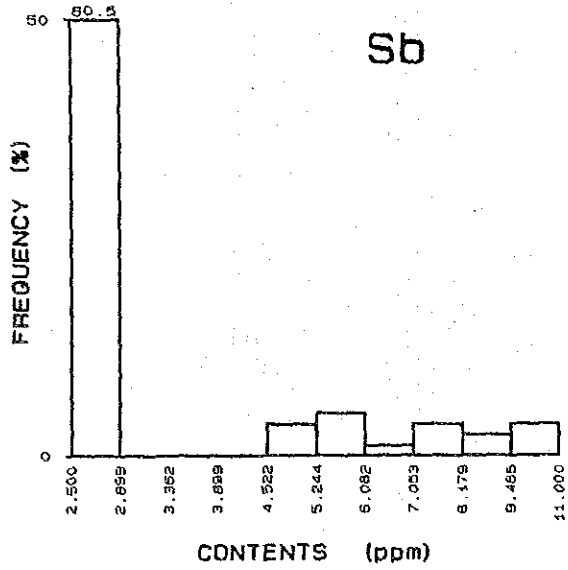
Nungkok soil (A)



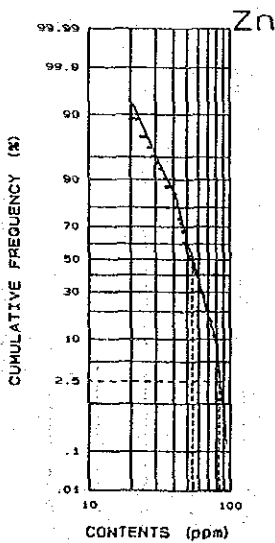
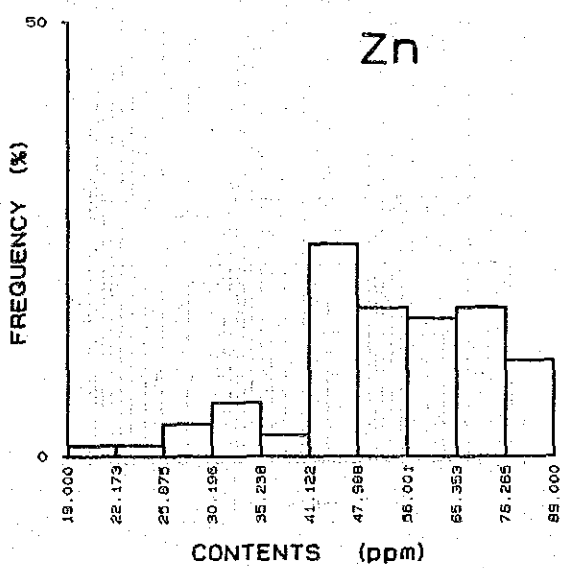
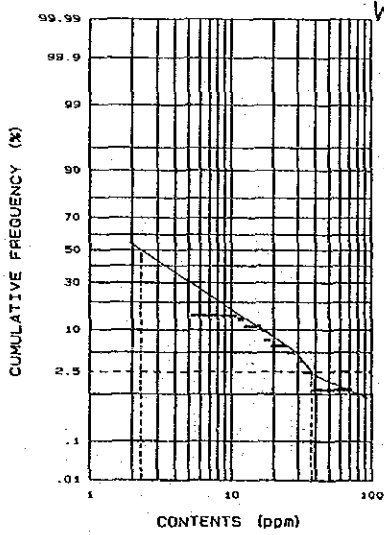
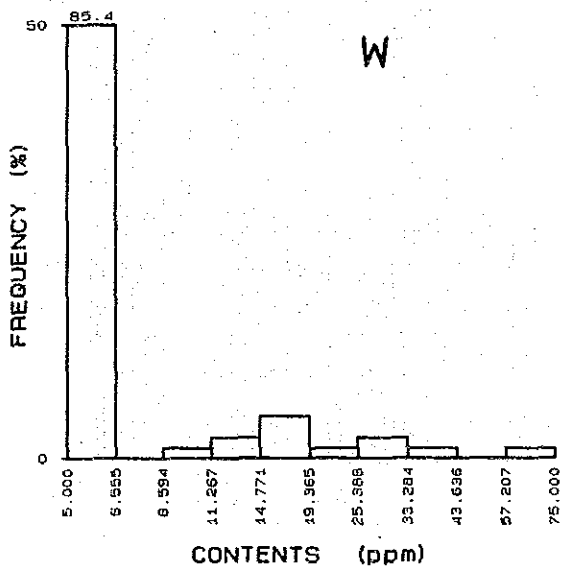
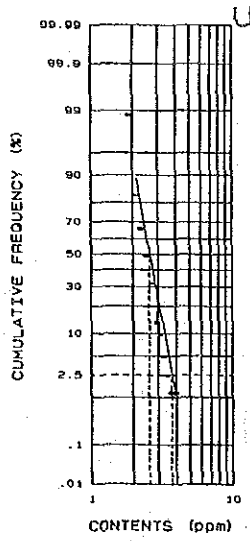
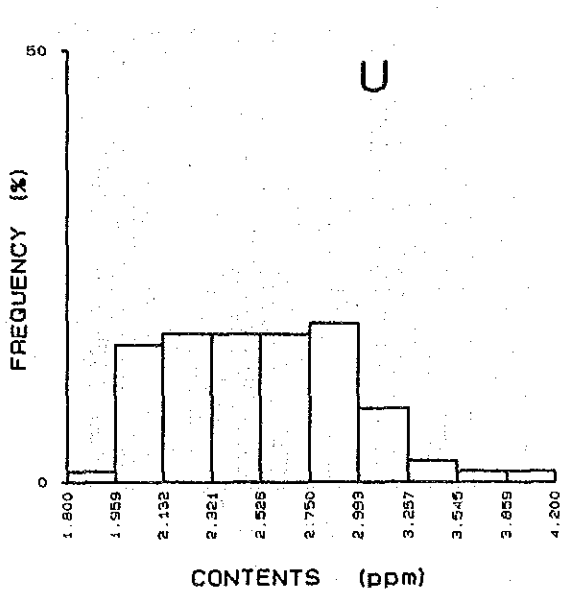
Nungkok soil (A)



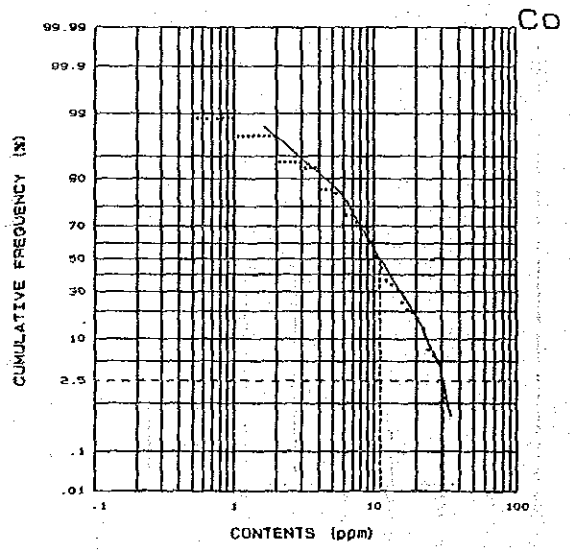
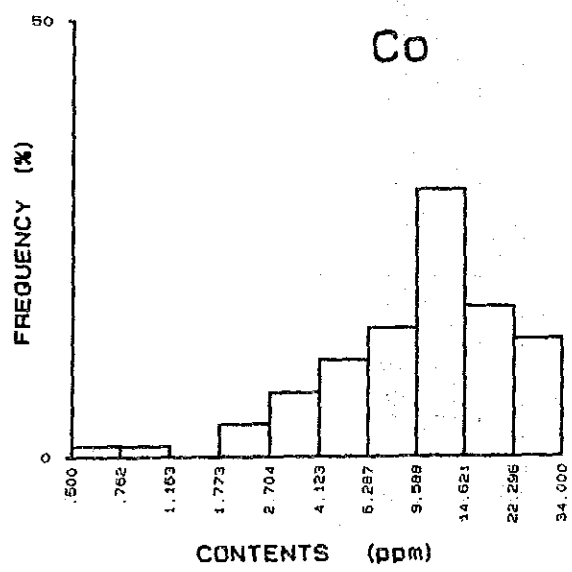
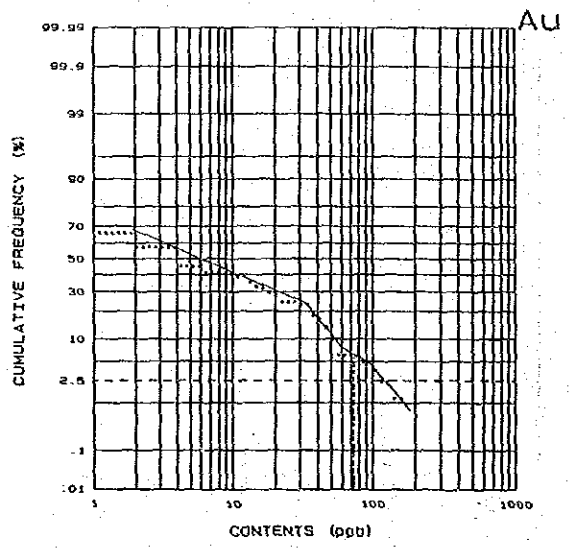
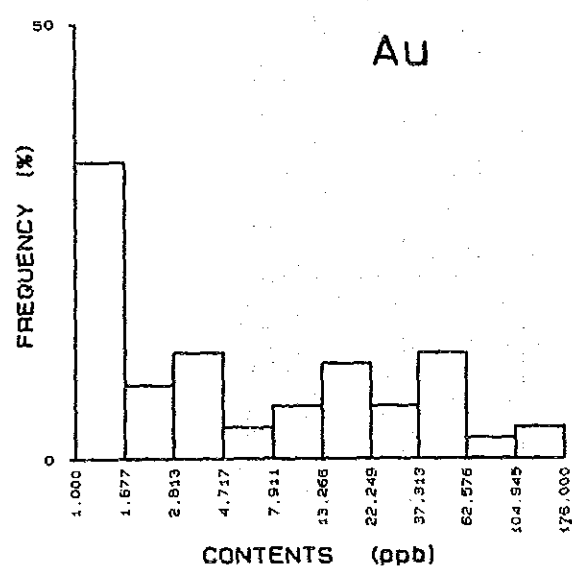
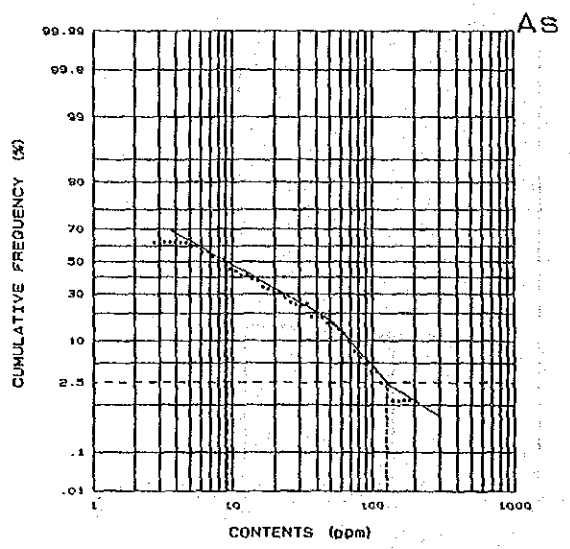
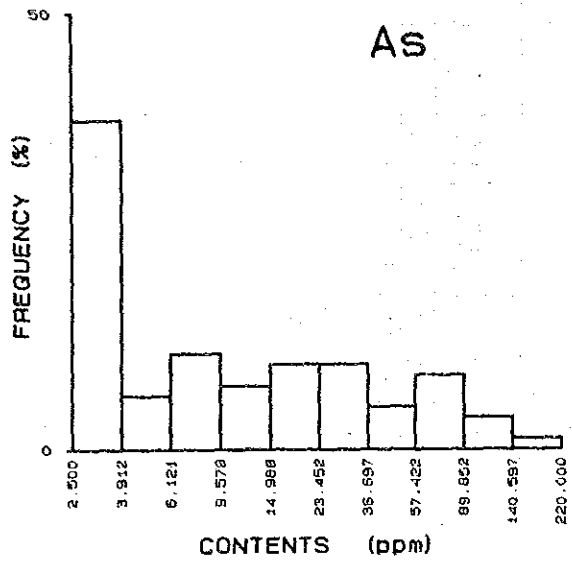
Nungkok soil (A)



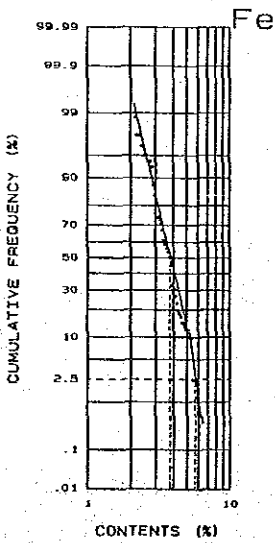
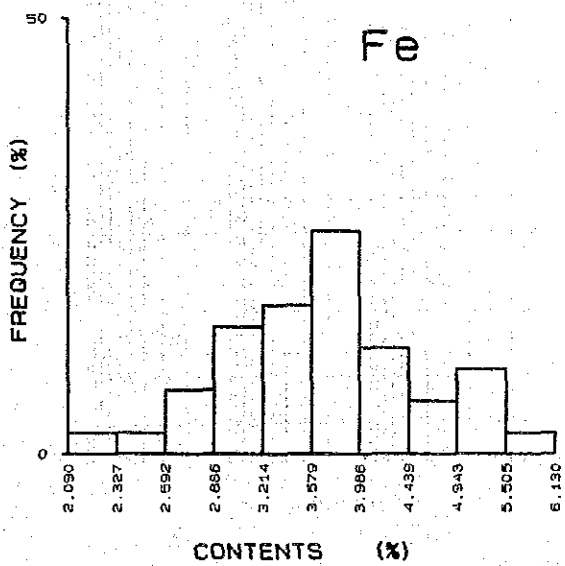
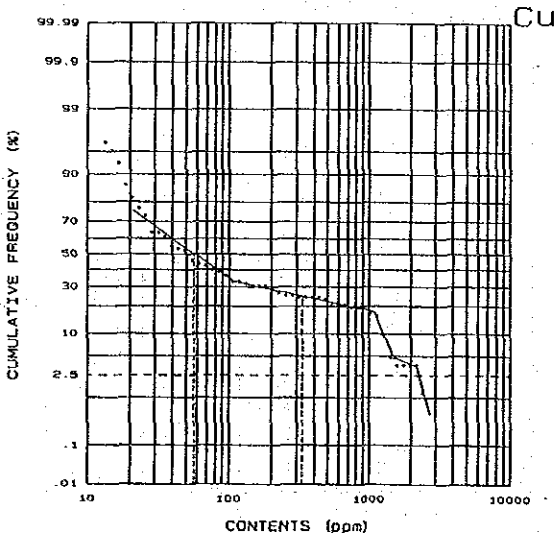
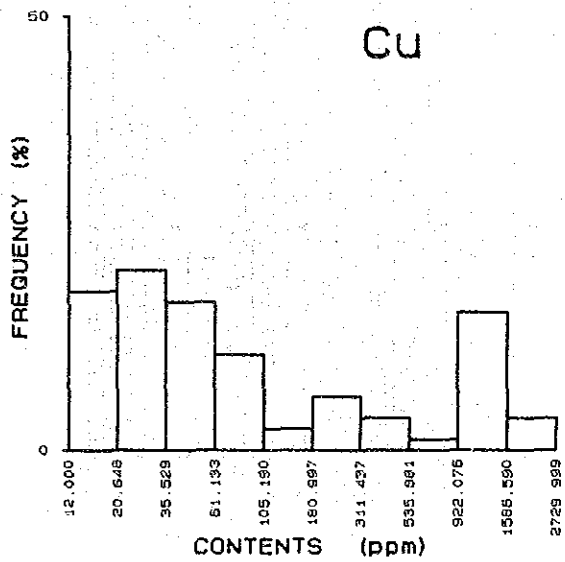
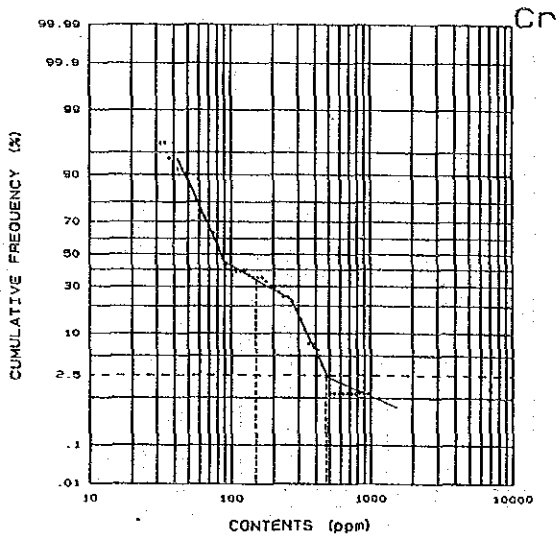
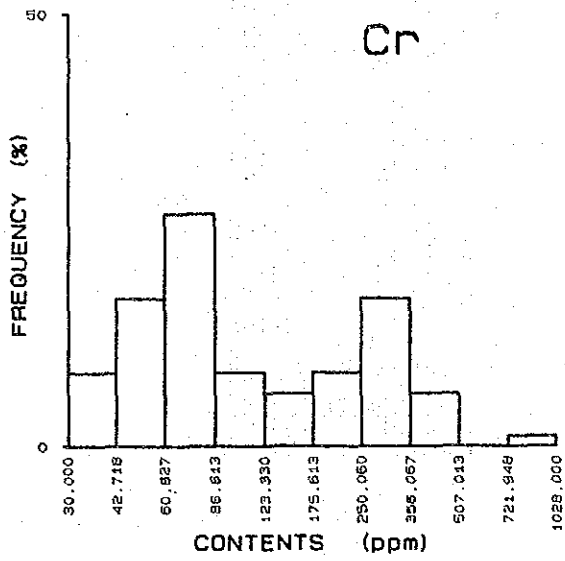
Nungkok soil (A)



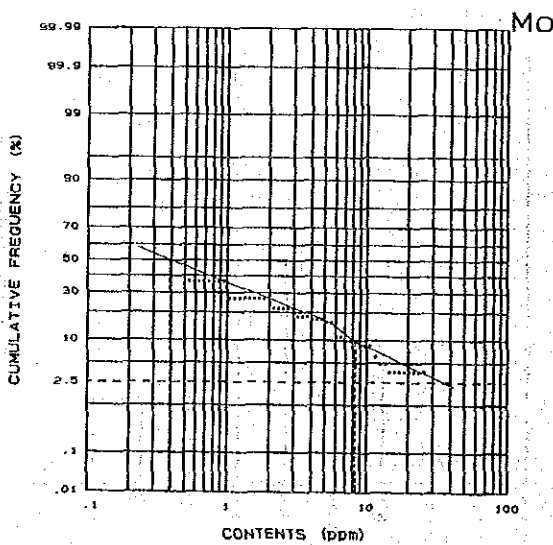
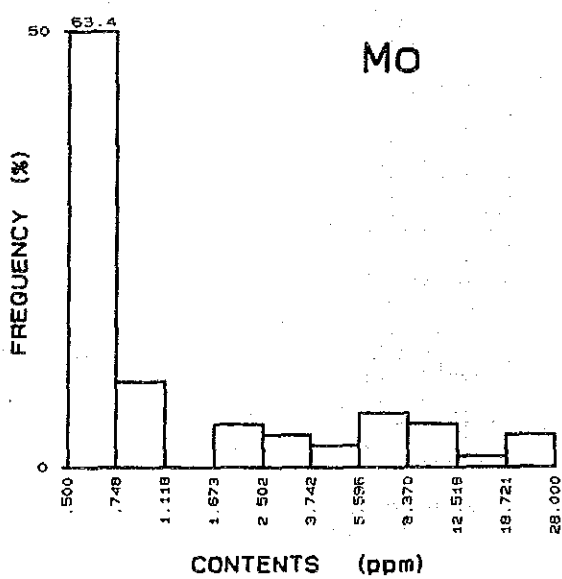
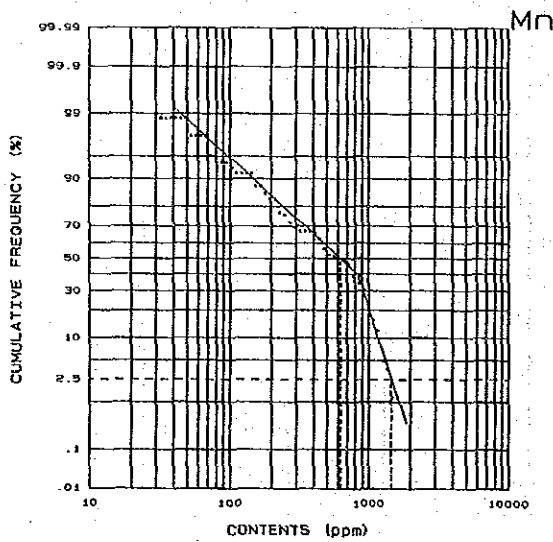
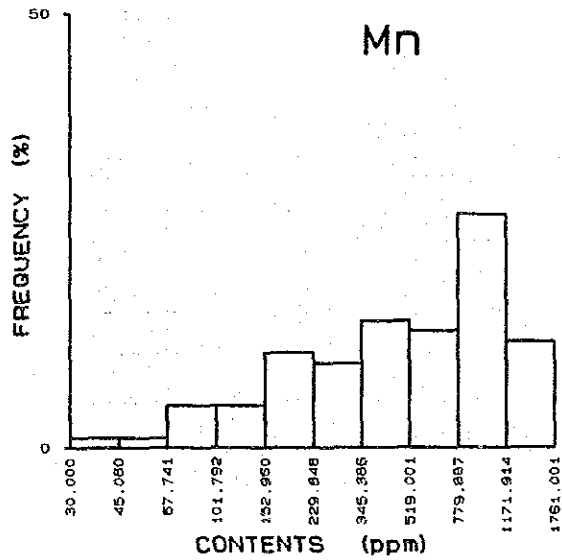
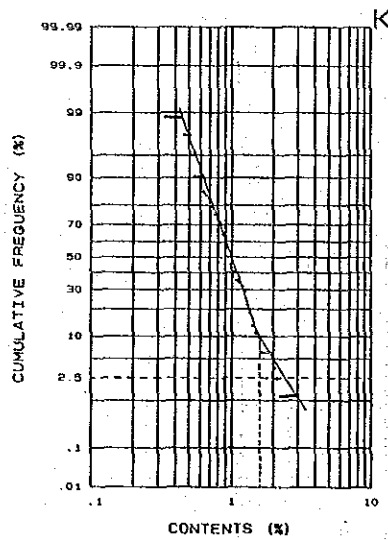
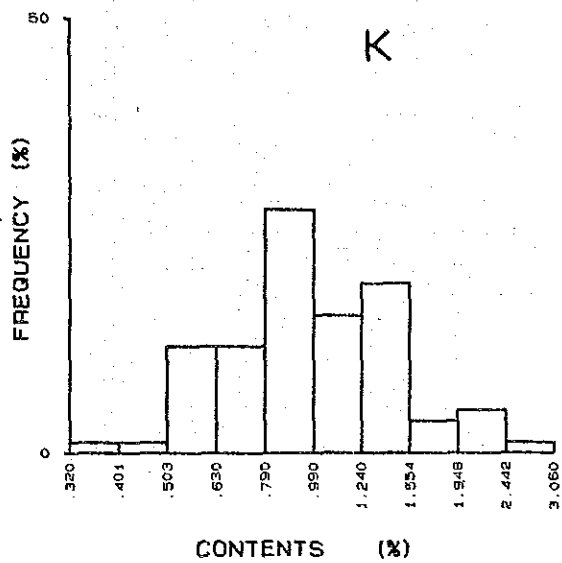
Nungkok soil (A)



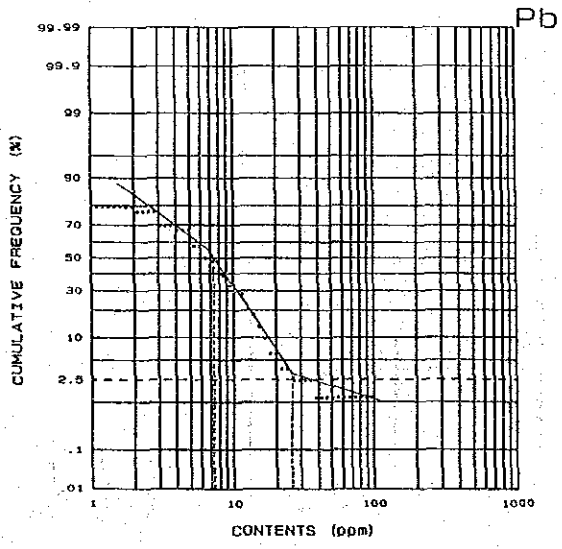
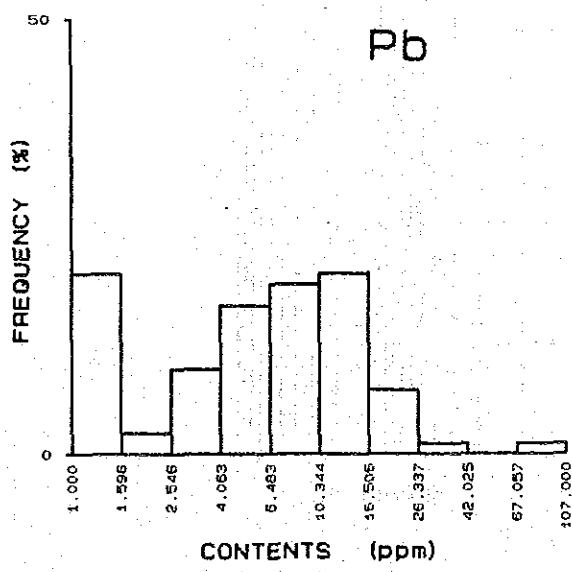
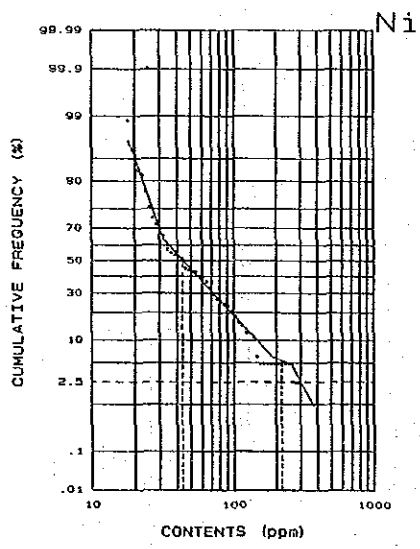
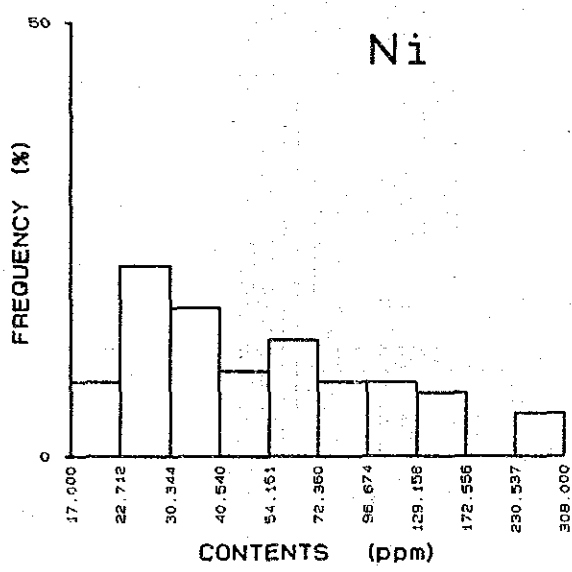
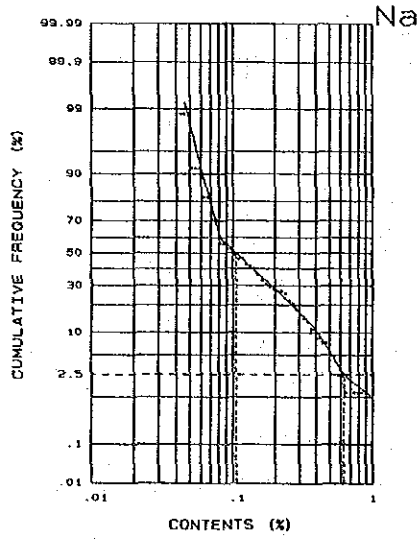
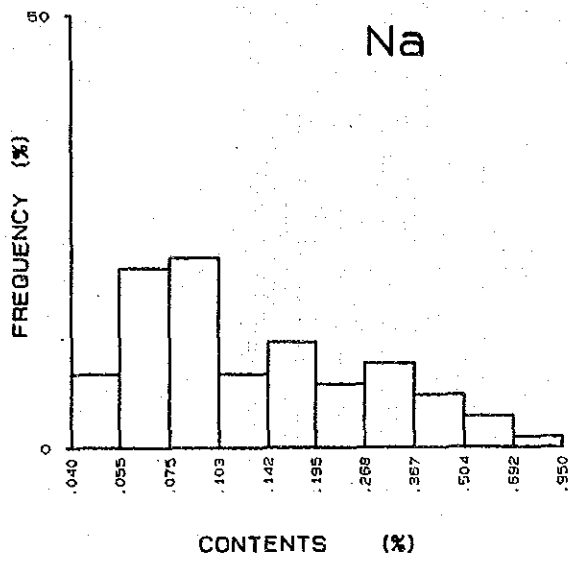
Nungkok soil (B)



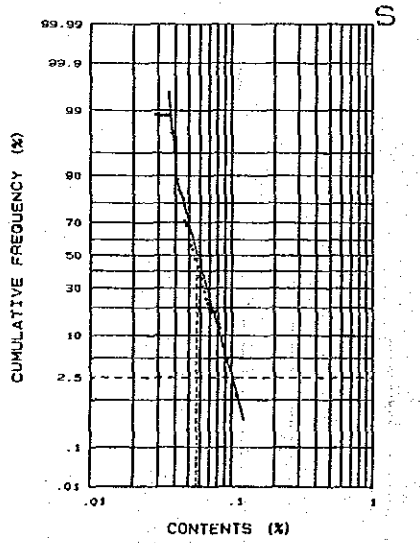
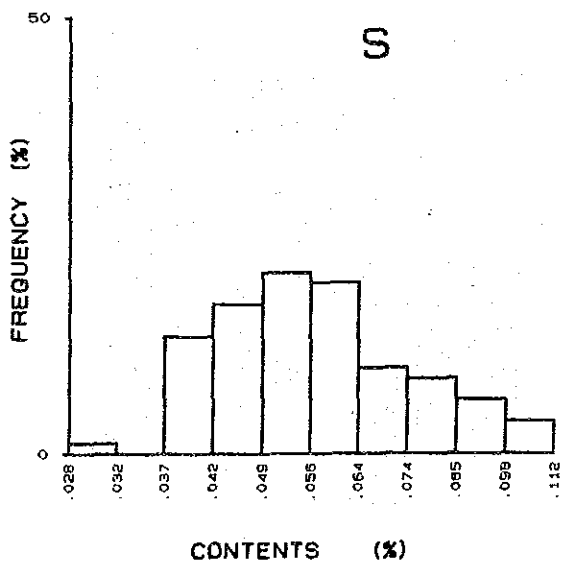
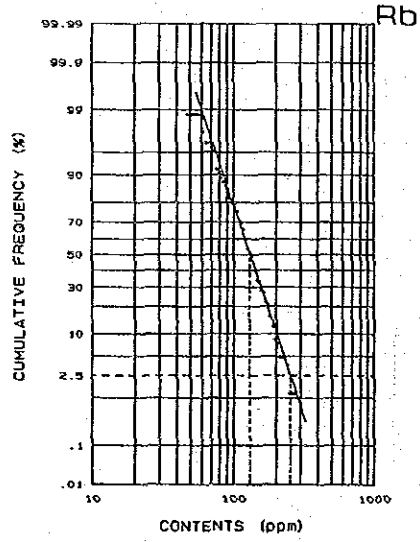
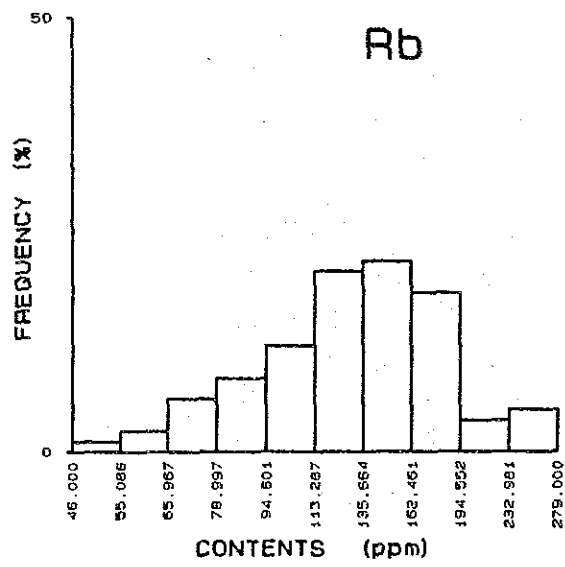
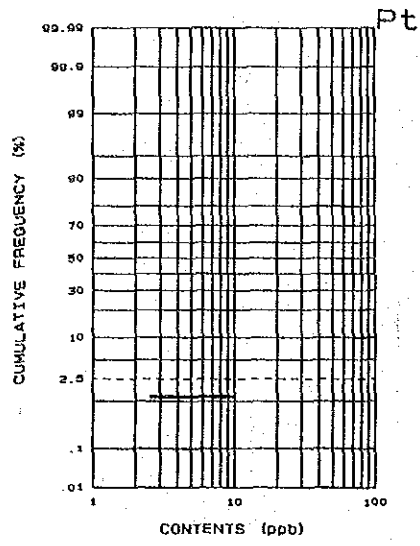
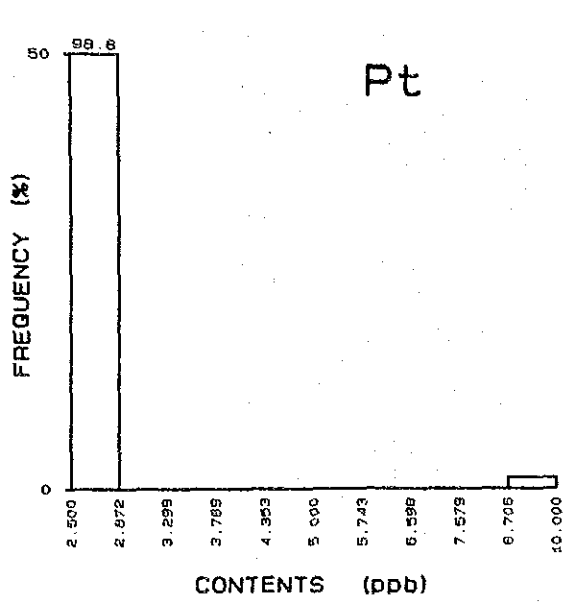
Nungkok soil (B)



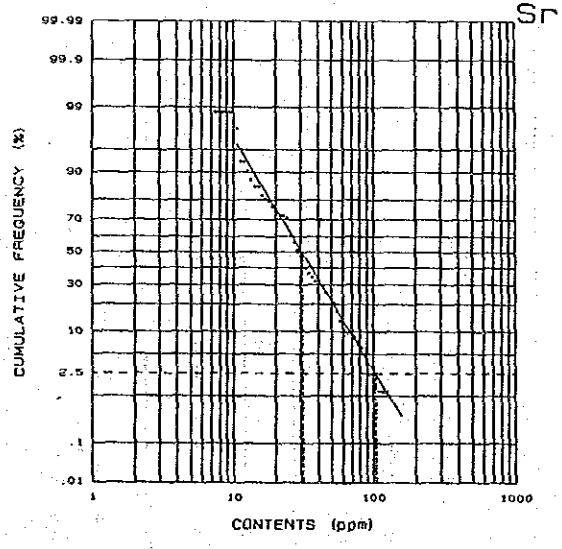
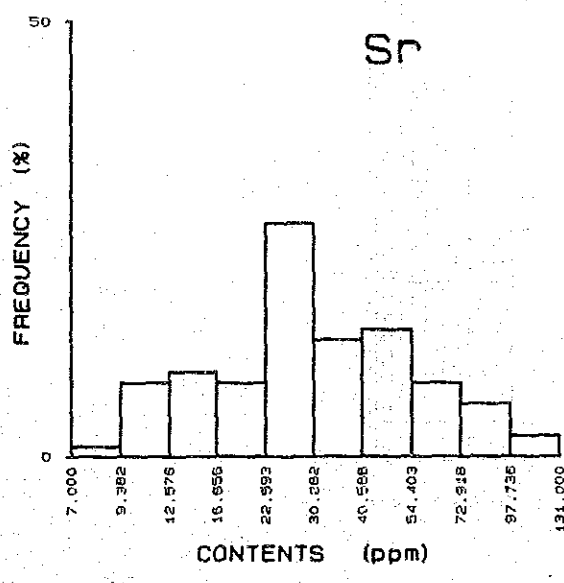
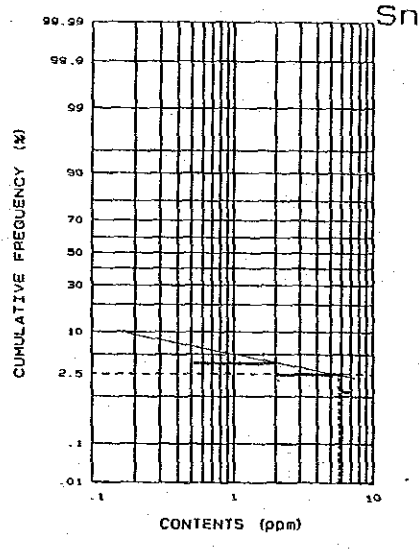
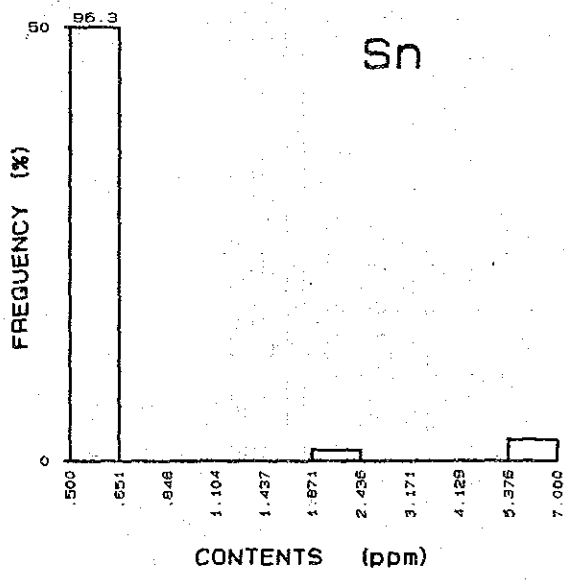
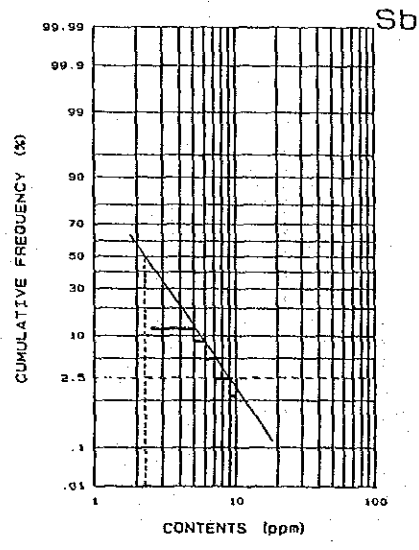
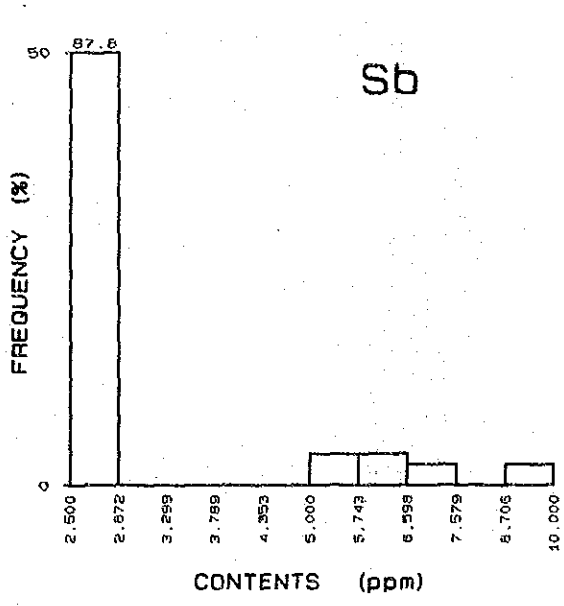
Nungkok soil (B)



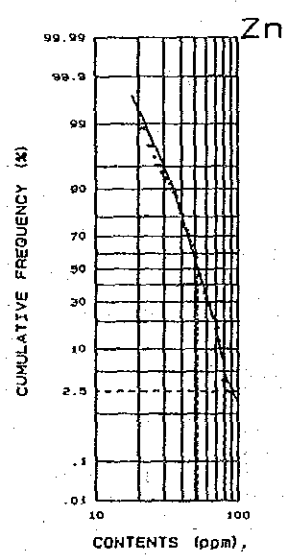
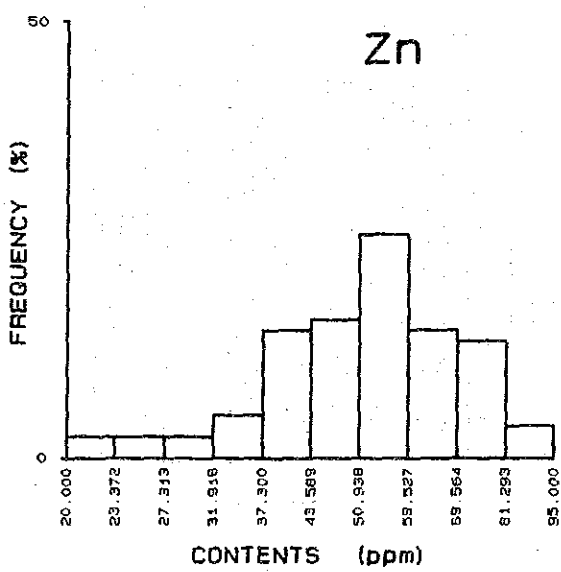
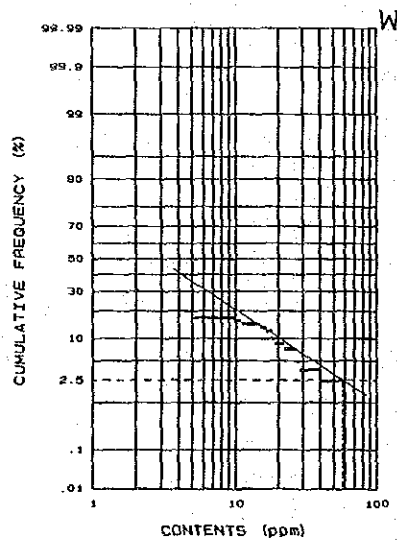
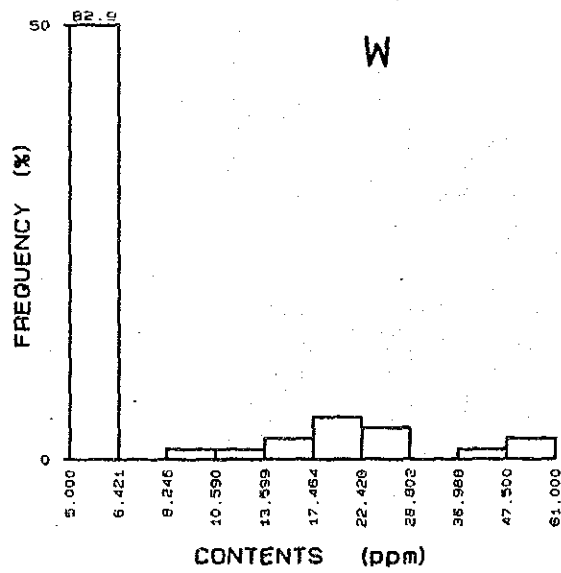
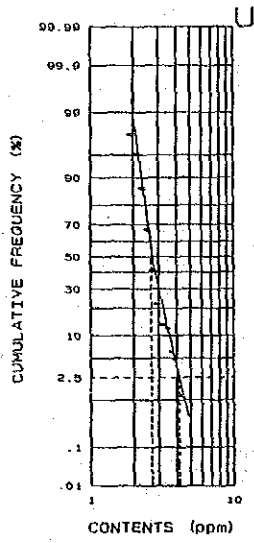
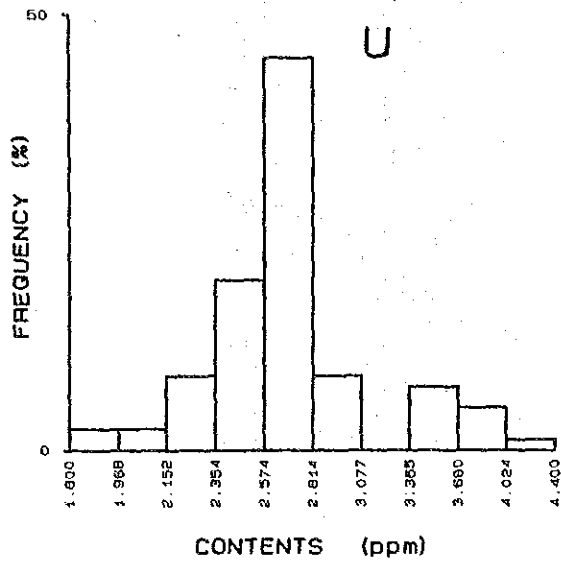
Nungkok soil (B)



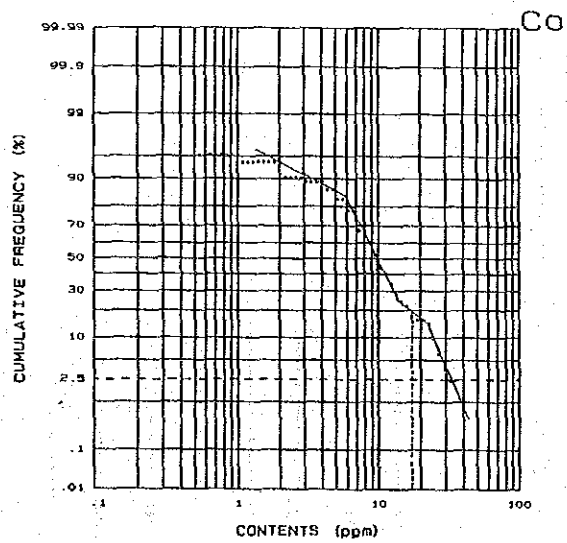
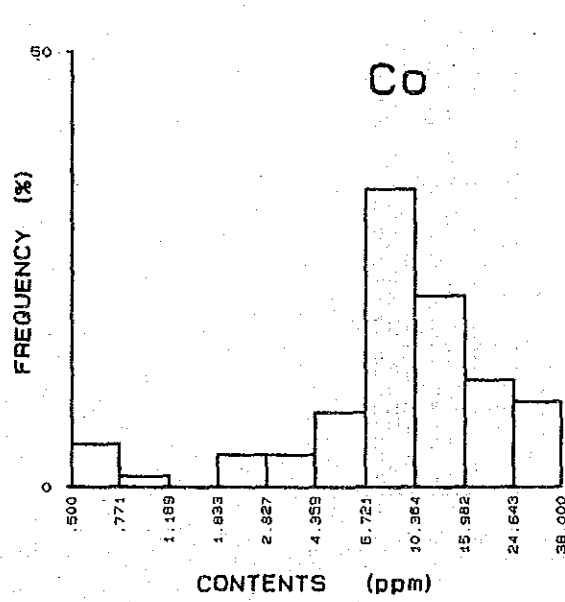
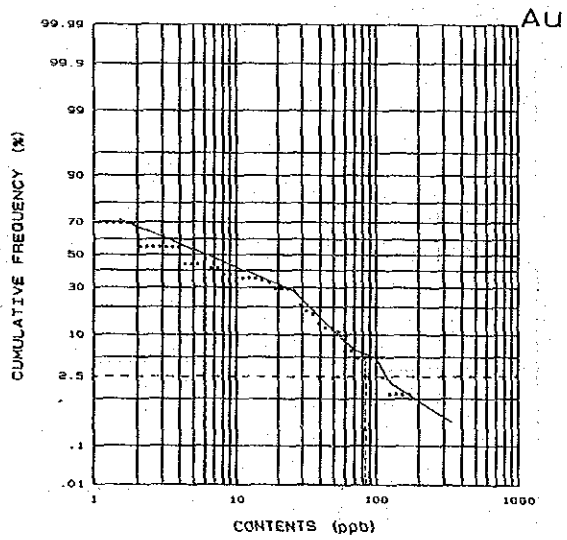
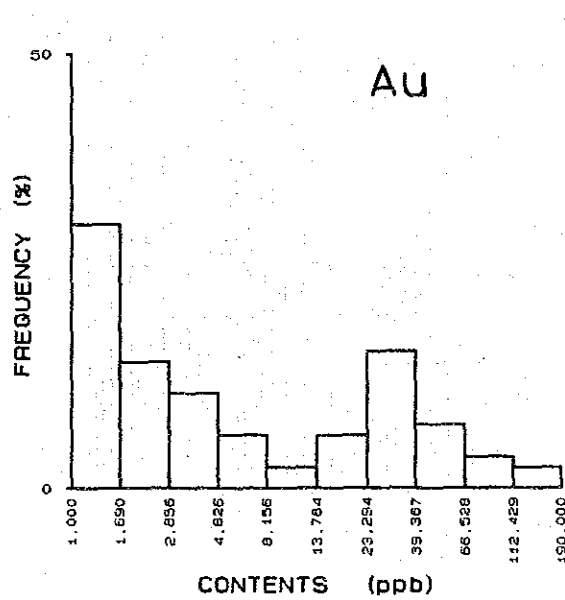
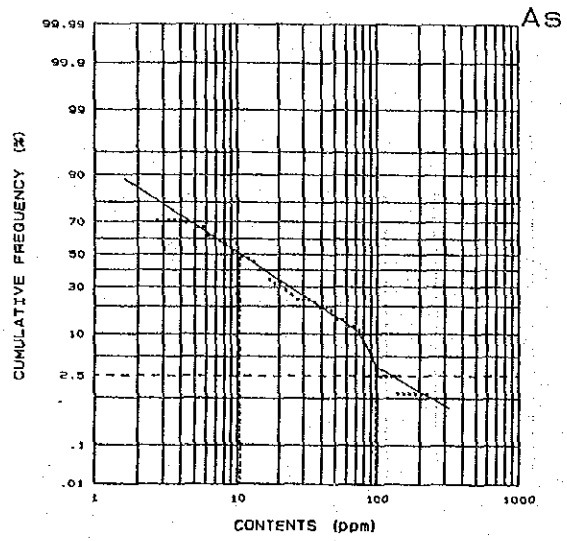
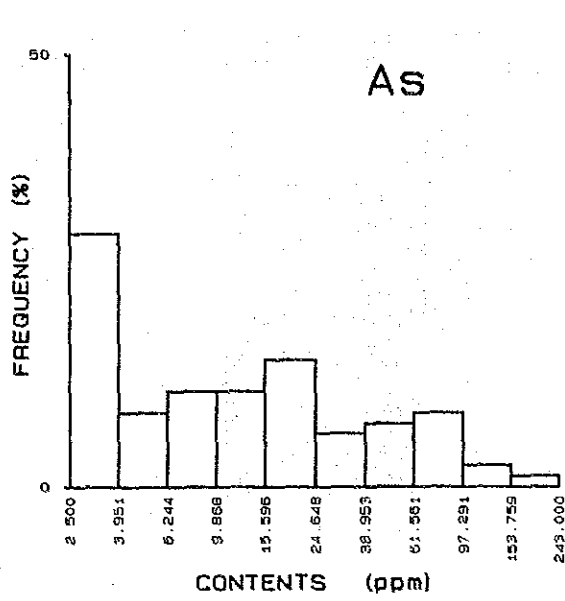
Nungkok soil (B)



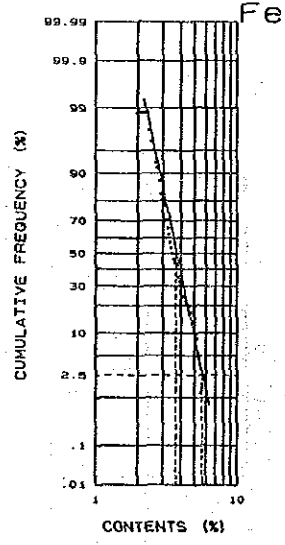
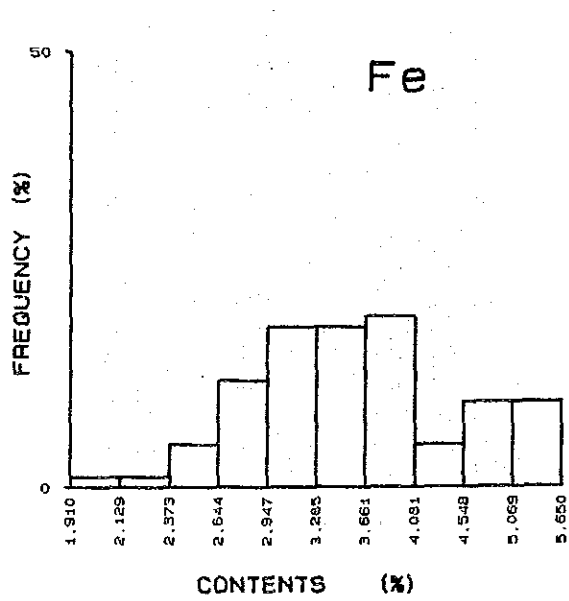
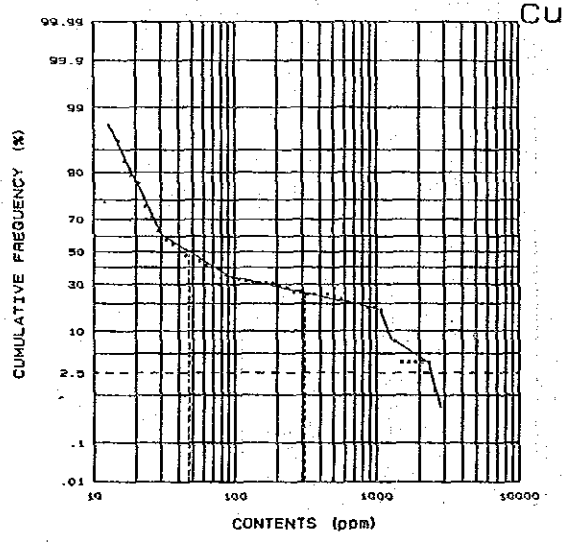
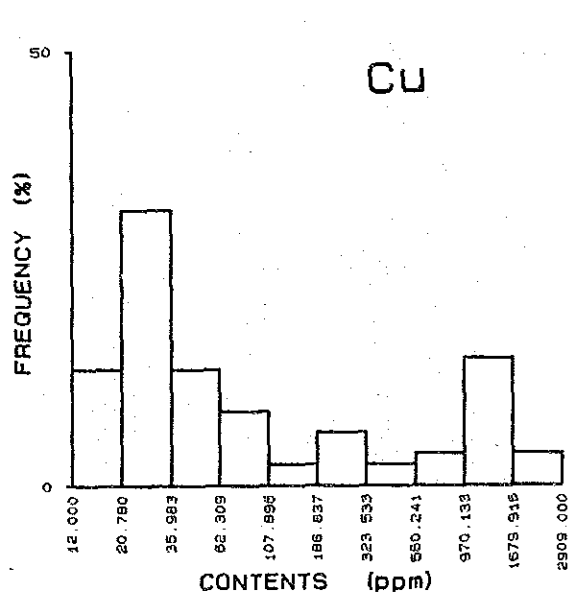
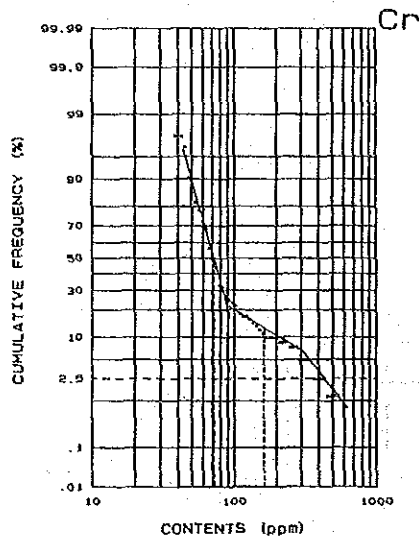
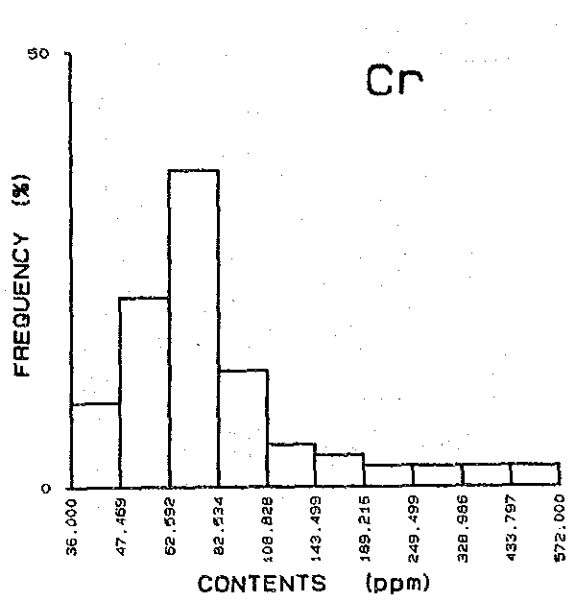
Nungkok soil (B)



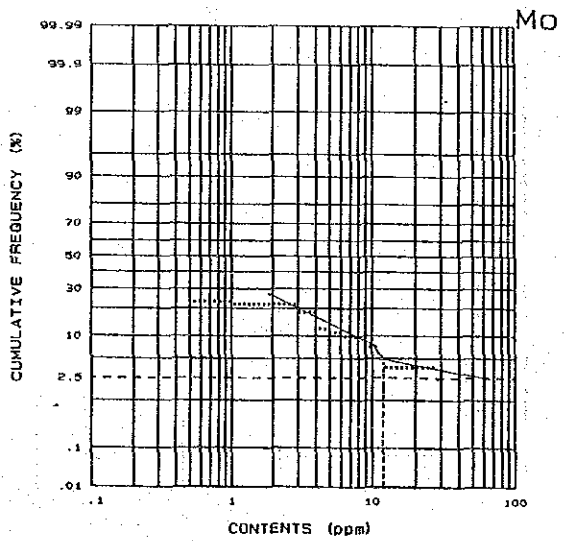
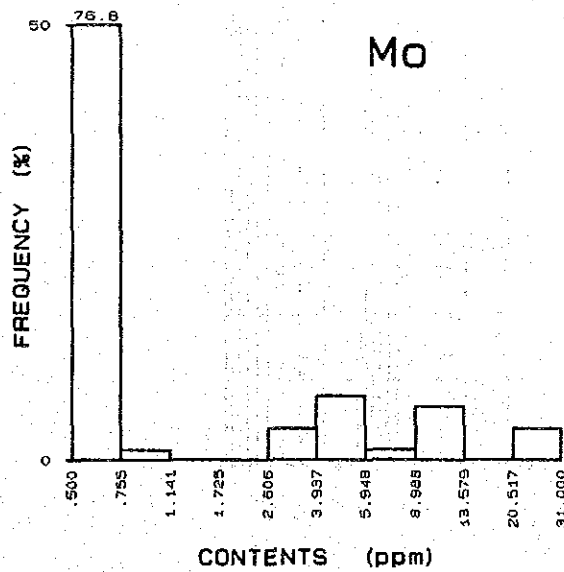
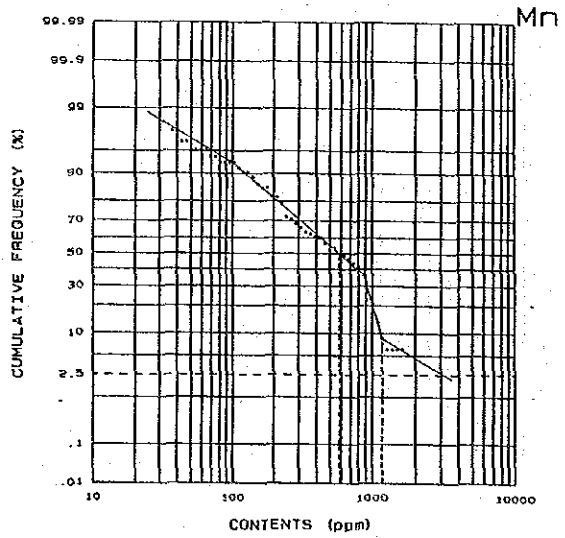
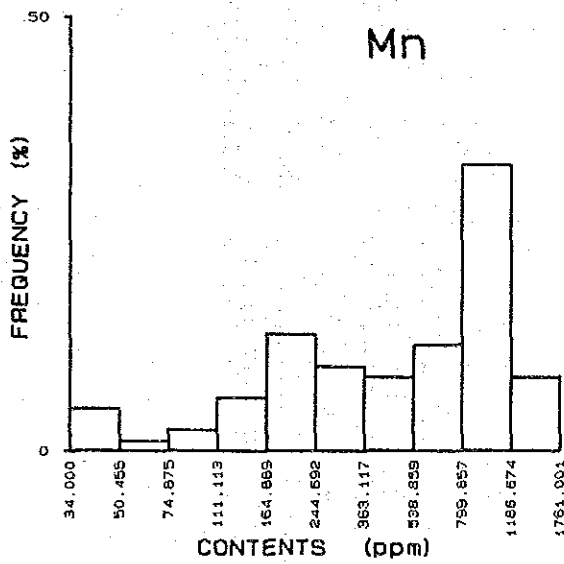
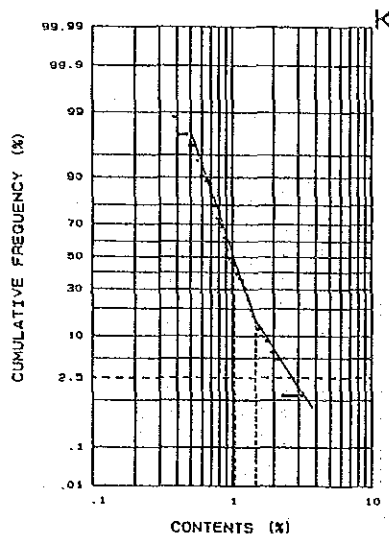
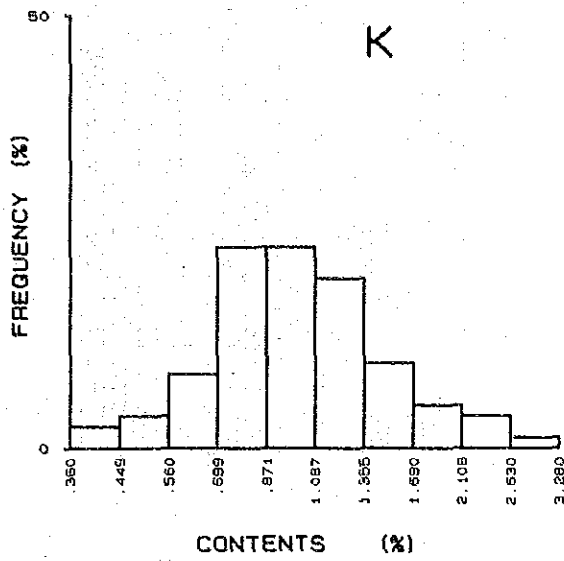
Nungkok soil (B)



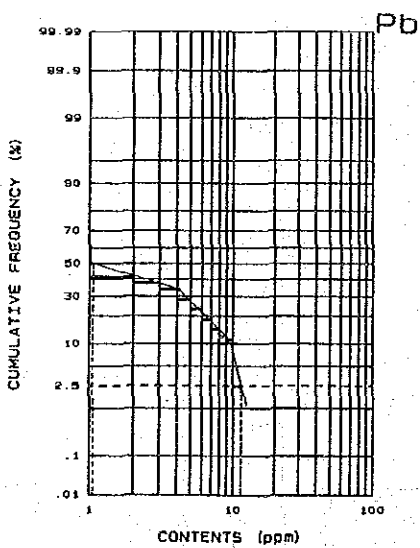
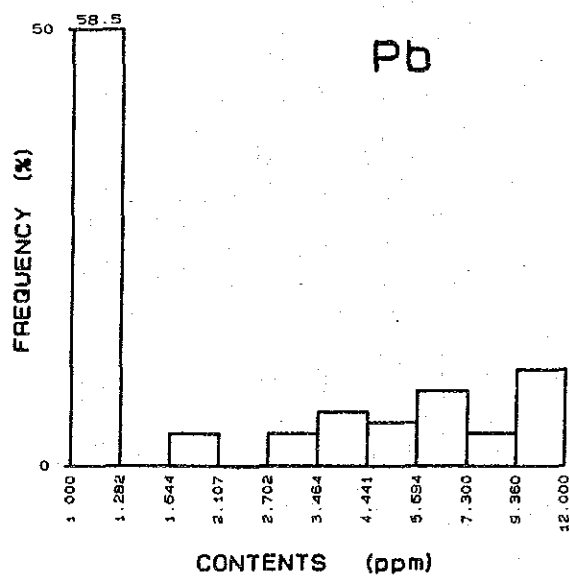
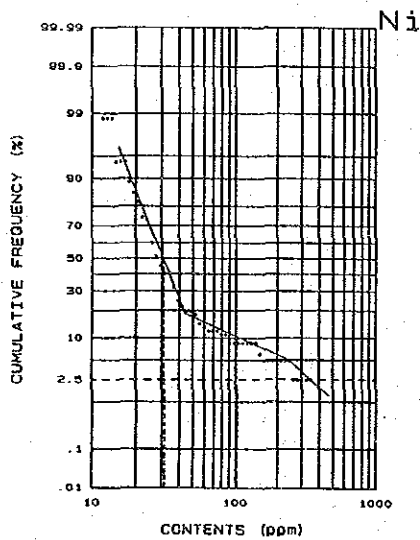
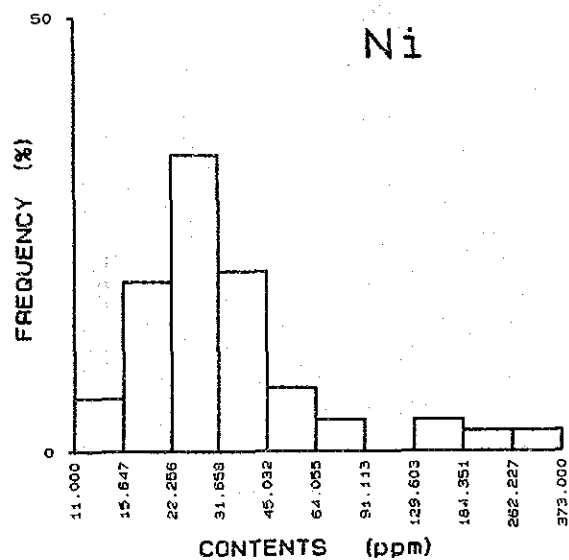
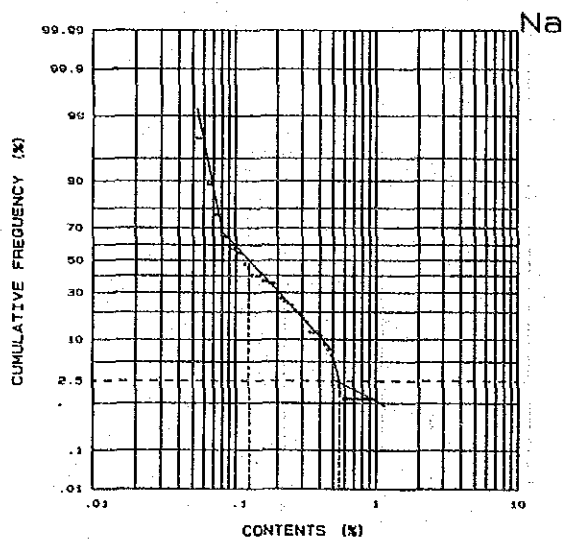
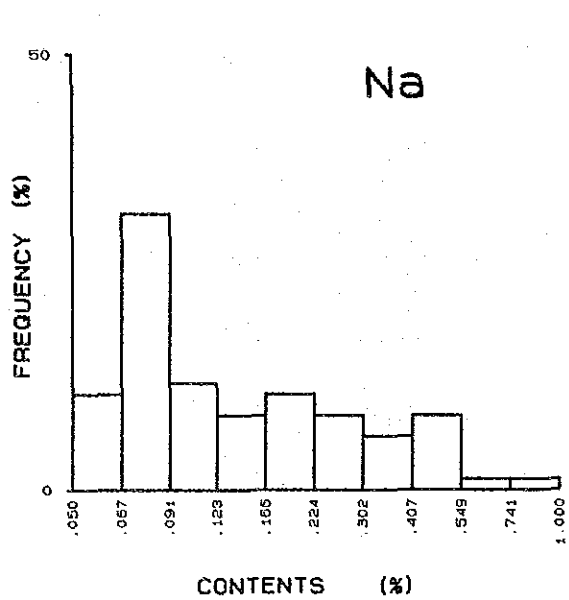
Nungkok soil (C)



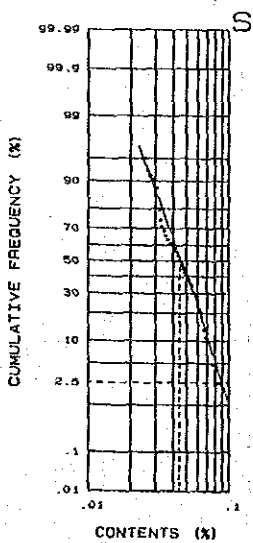
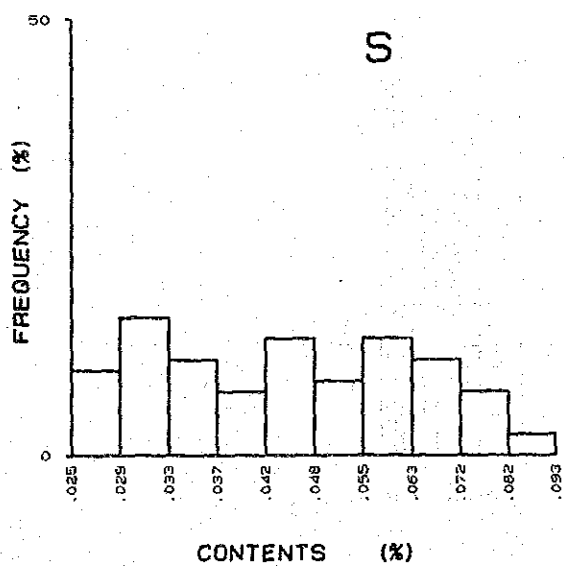
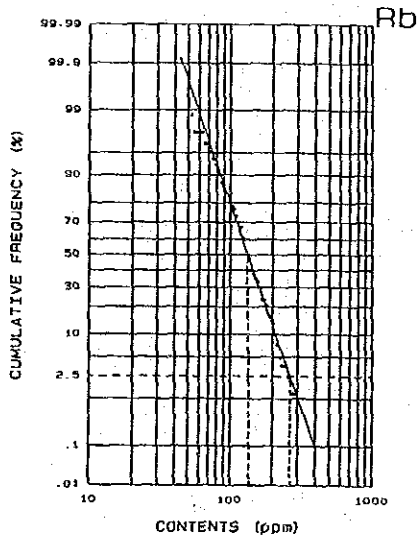
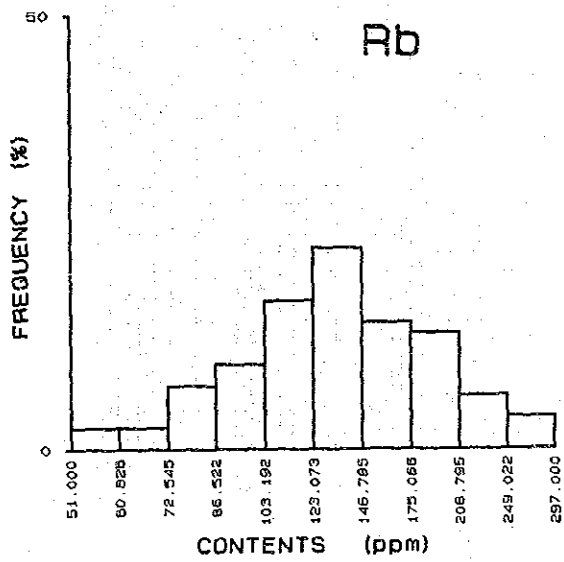
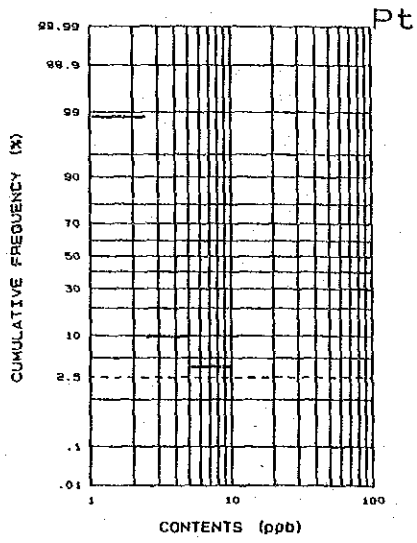
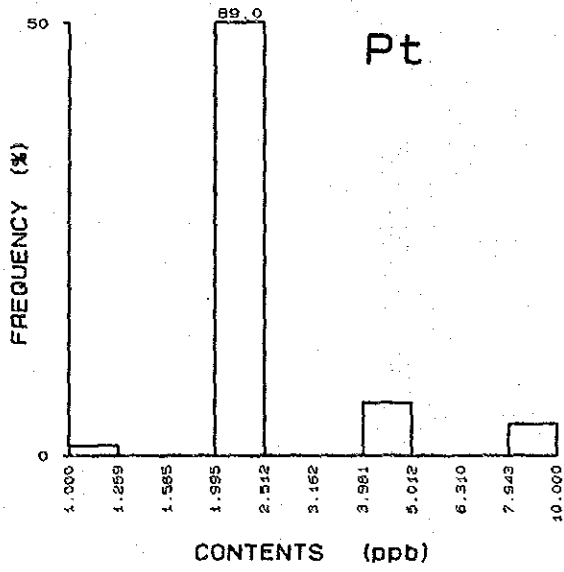
Nungkok soil (C)



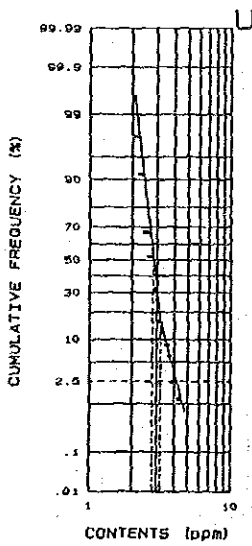
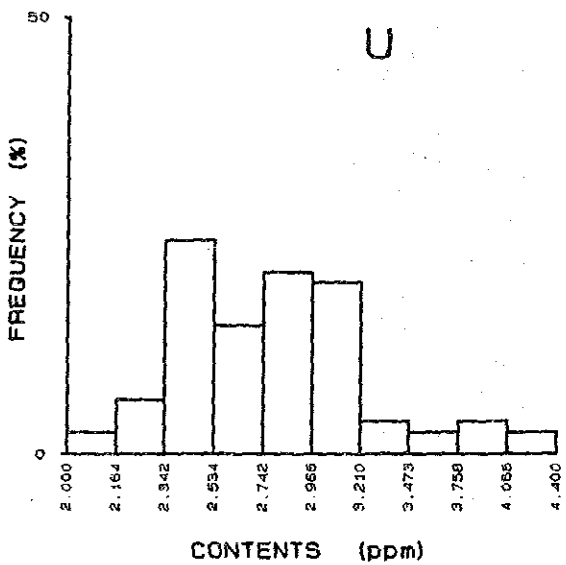
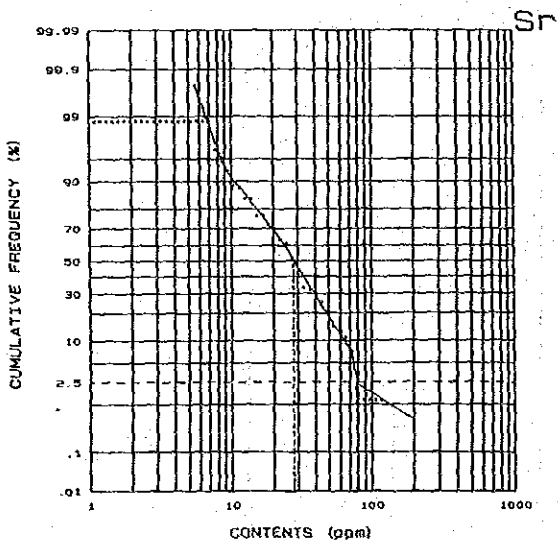
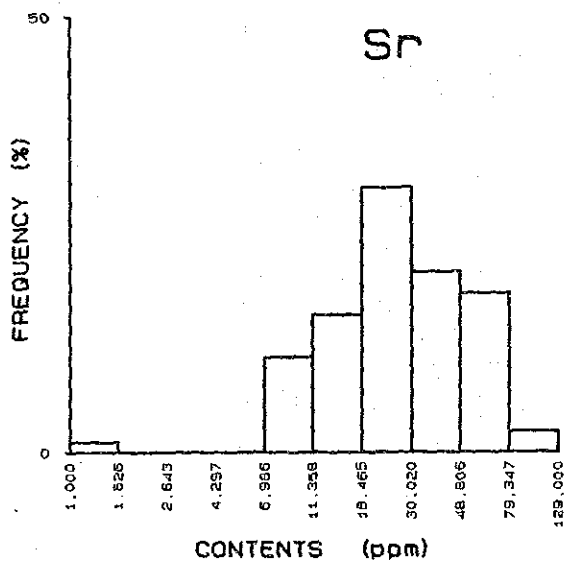
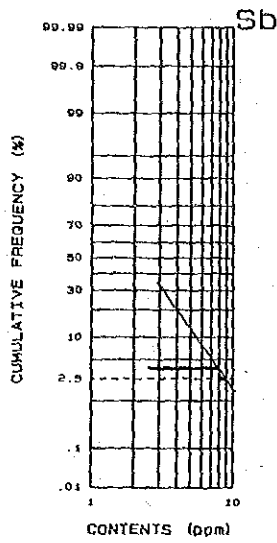
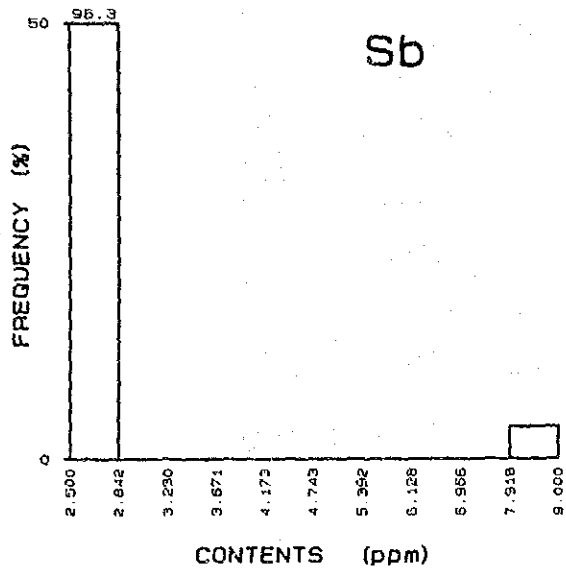
Nungkok soil (C)



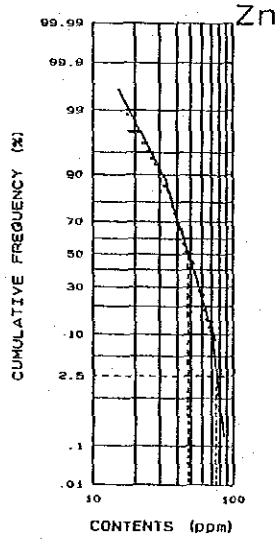
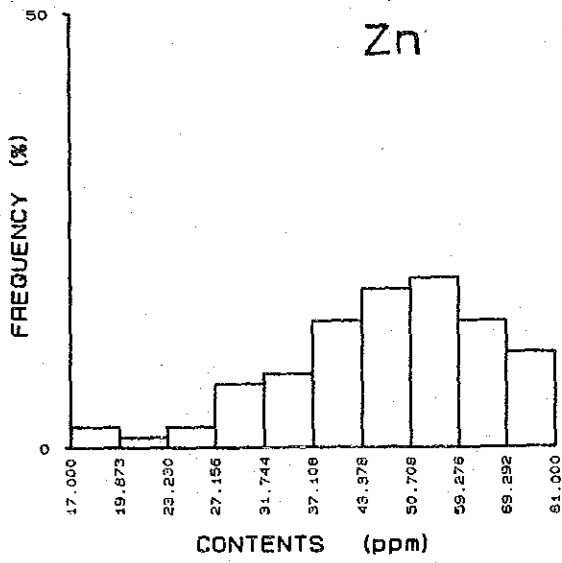
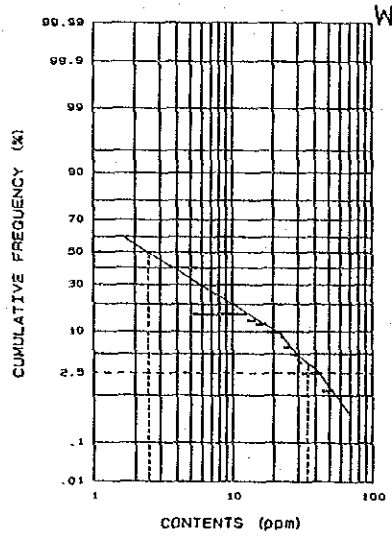
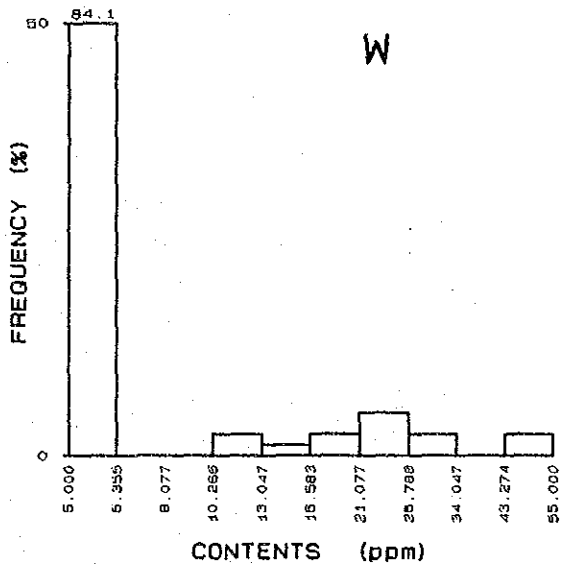
Nungkok soil (C)



Nungkok soil (C)



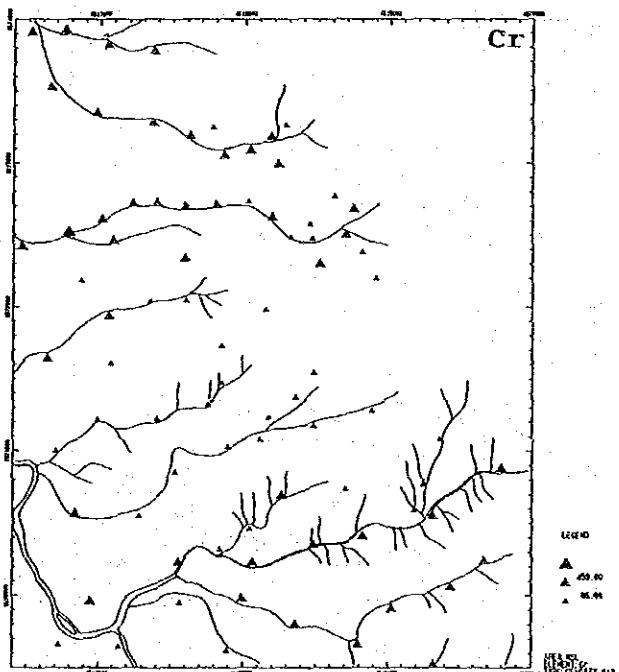
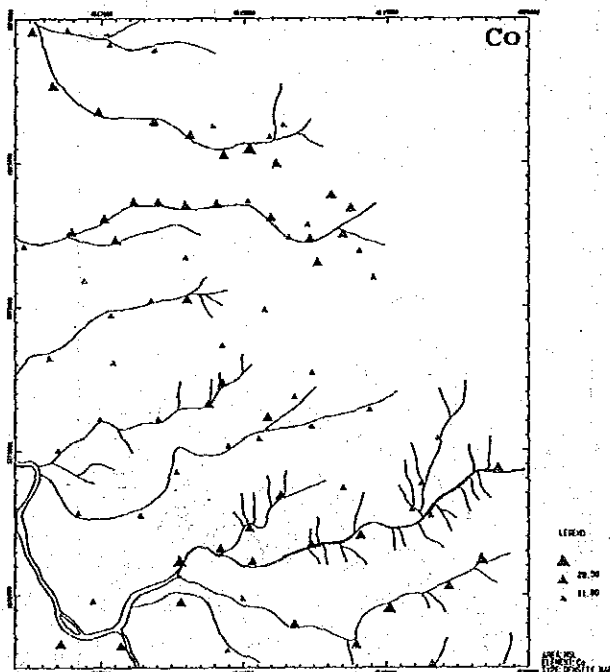
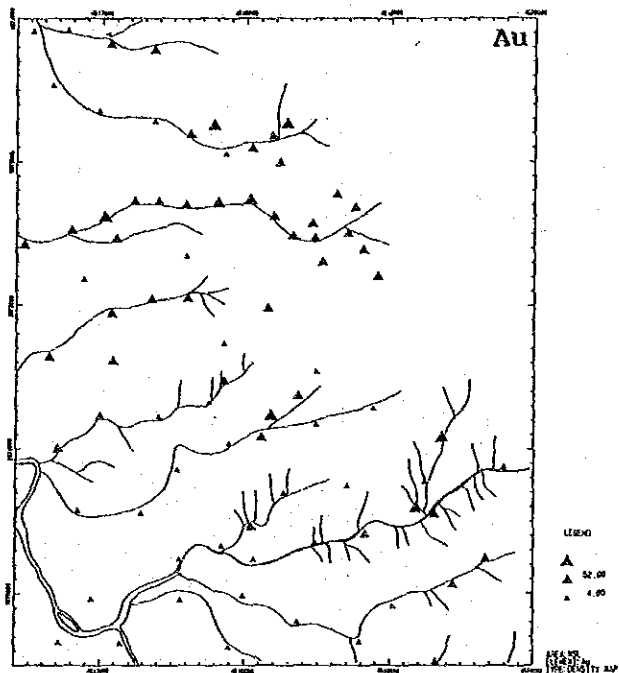
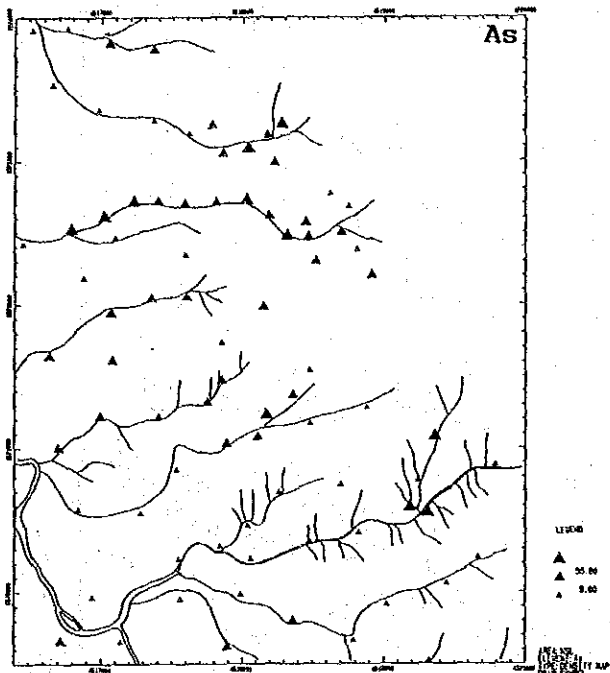
Nungkok soil (C)



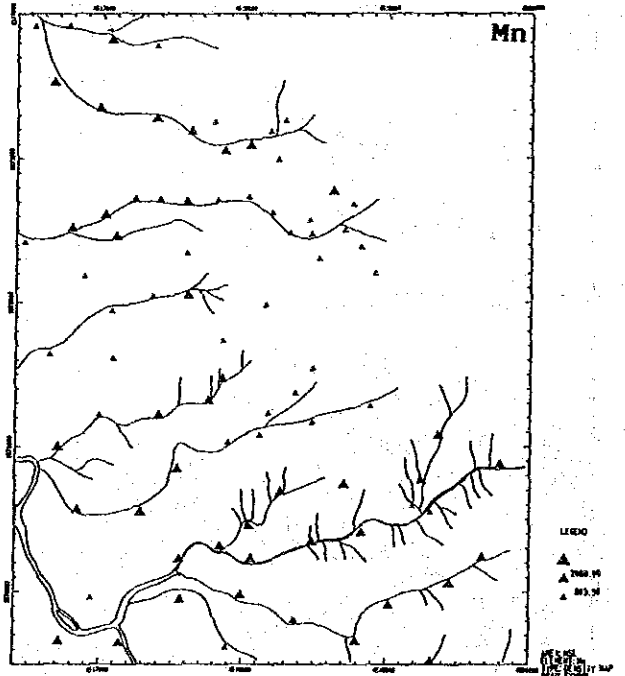
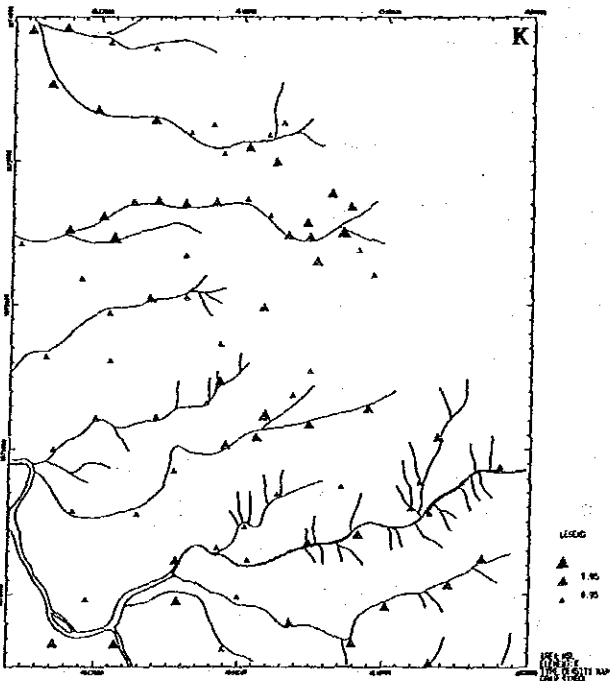
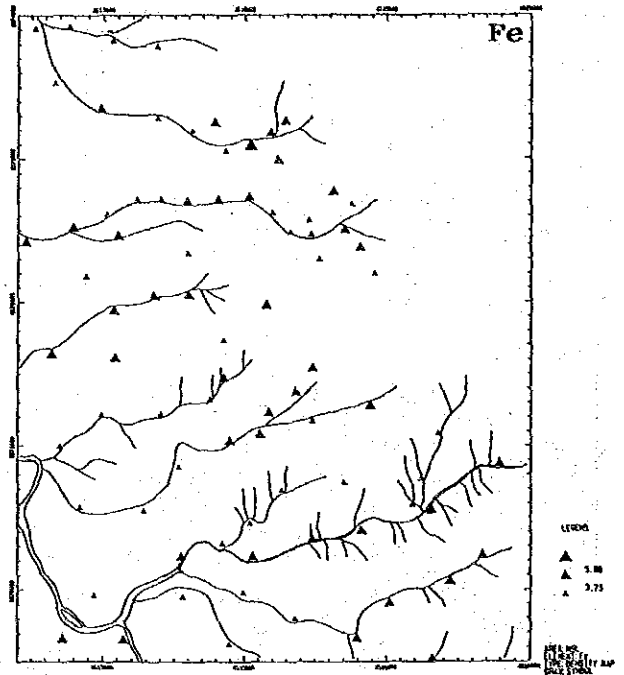
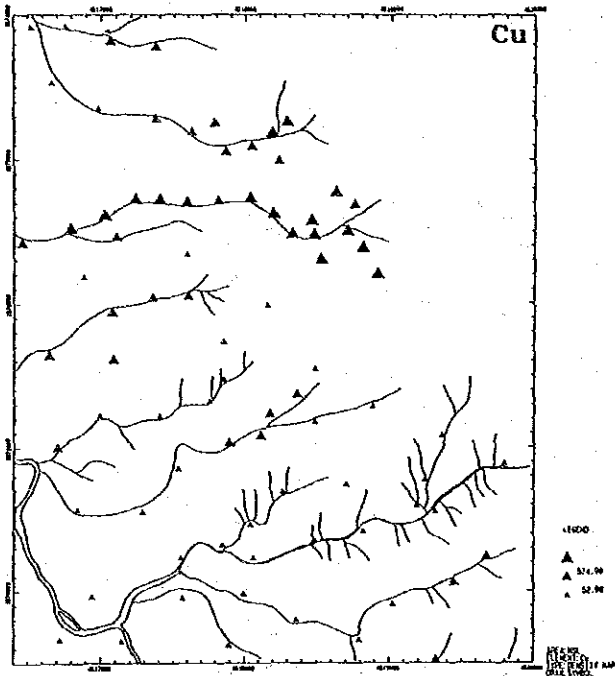
Nungkok soil (C)

Appendix 12

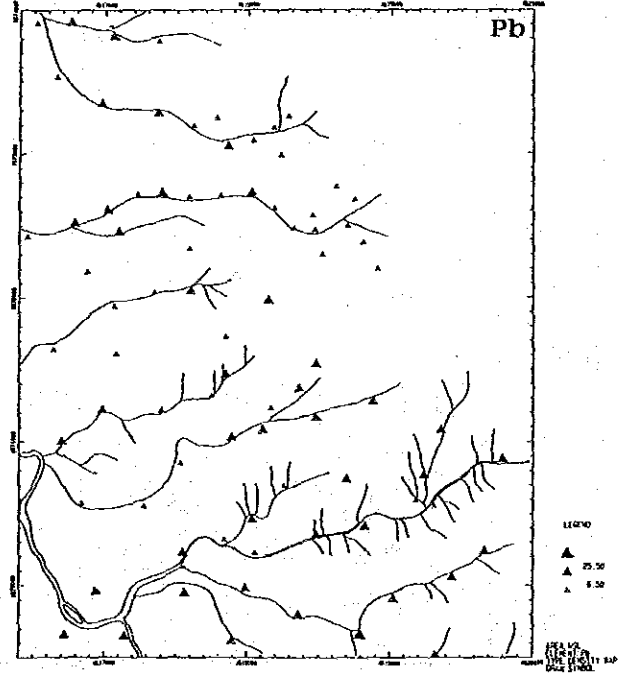
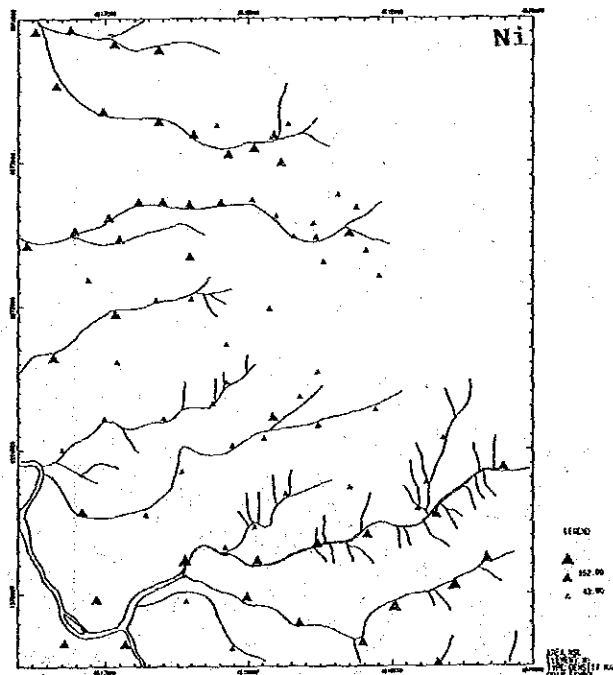
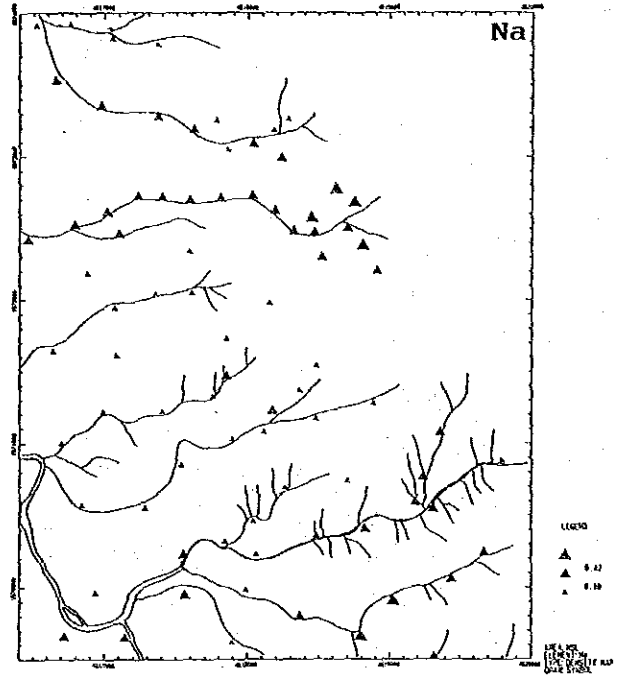
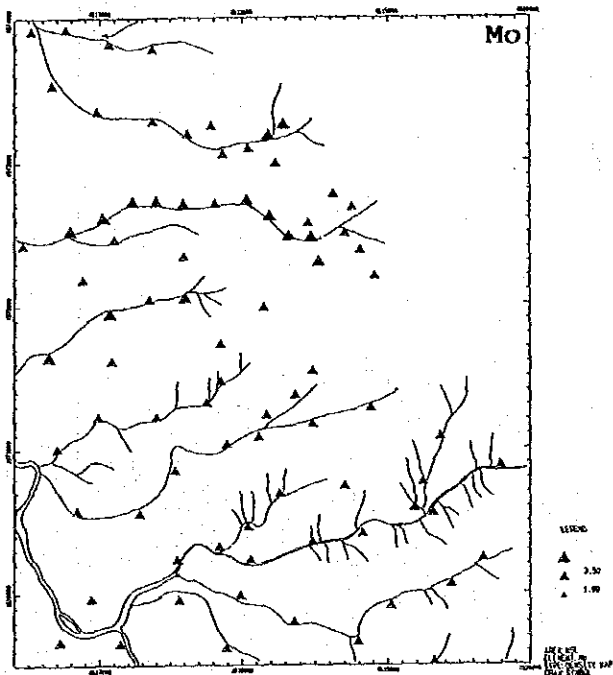
Nungkok area: distribution map of element for soil



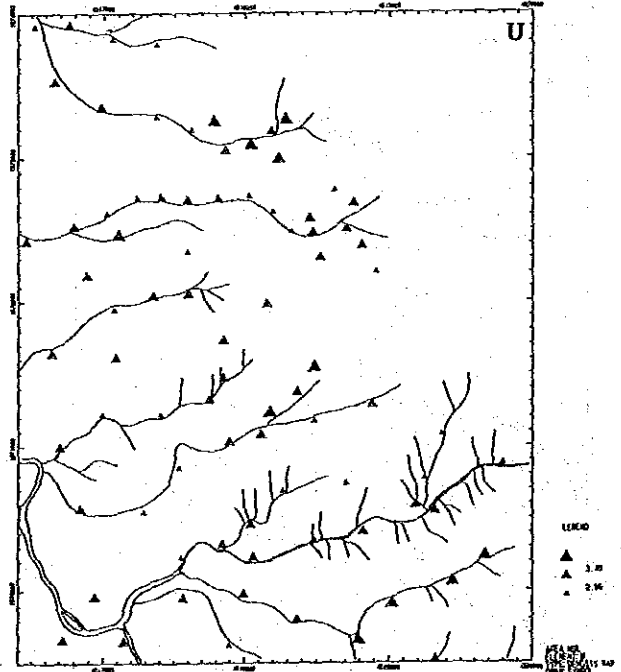
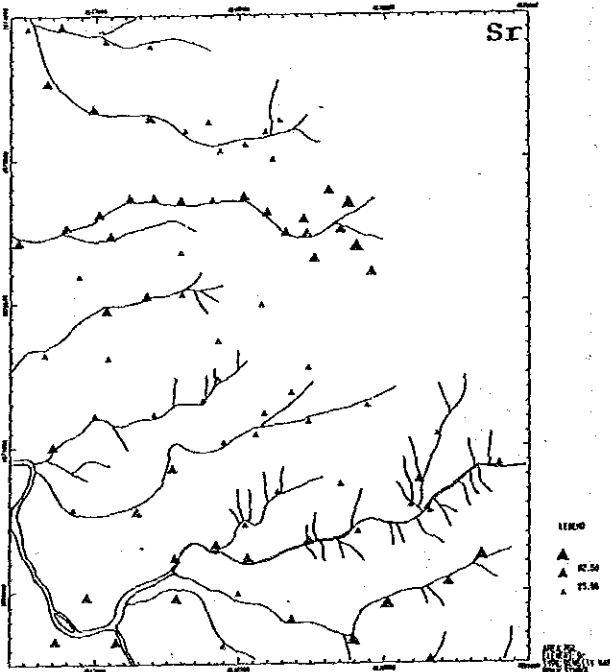
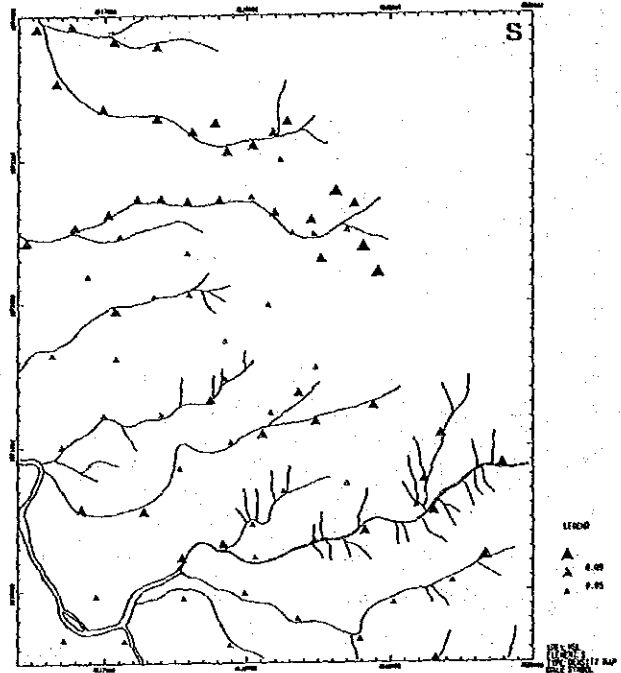
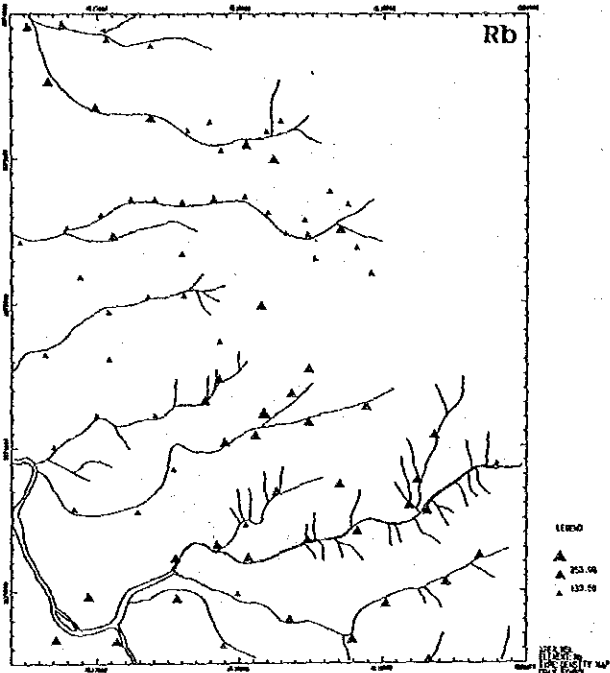
Nungkok soil (B)



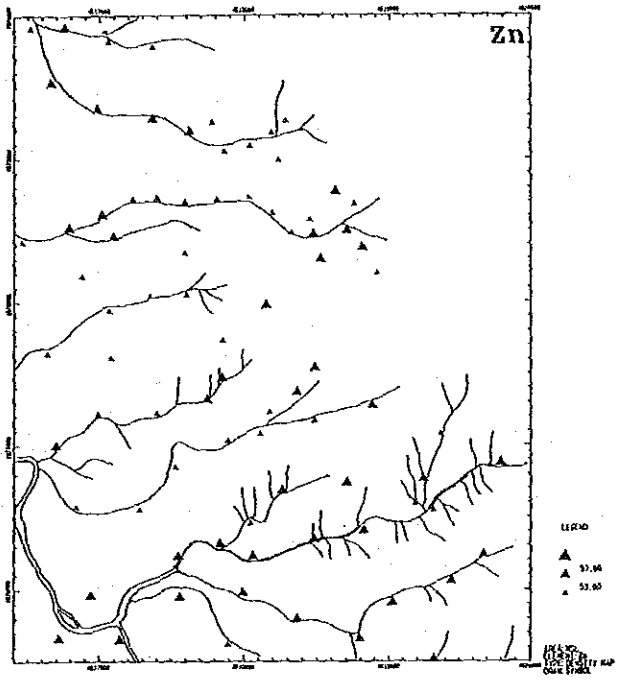
Nungkok soil (B)



Nungkok soil (B)



Nungkok soil (B)



Nungkok soil (B)

