MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

827771
092B/13

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT.SICKER
ATTENTION:

FILE: 6-66S/P1
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+2300+300	66	1.5	29	
+2300+325	128	0.7	50	
+2300+350	99	0.6	29	
+2300+375	180	0.6	23	
+2300+400	108	0.5	14	
+2300+425	104	0.4	17	
+2300+450	140	0.8	28	
+2300+475	152	0.6	32	
+2300+500	106	0.7	32	
+2300+525	110	0.5	36	
+2300+550	112	0.9	43	
+2300+575	83	0.6	40	
+2300+600	54	0.4	76	
+2300+625	77	0.3	26	
+2300+650	47	0.3	57	
+2300+675	60	0.6	36	40MESH
+2300+700	69	0.5	35	
+2300+725	70	0.2	37	
+2300+750	66	0.7	34	
+2300+775	63	0.4	48	40MESH
+2300+800	74	0.3	29	
+2400+300	520	0.4	120	
+2400+325	470	0.3	53	
+2400+350	104	0.3	44	
+2400+375	123	0.6	45	
+2400+400	76	0.4	43	
+2400+425	57	0.4	47	
+2400+450	82	0.5	42	
+2400+475	50	0.4	46	
+2400+500	280	0.8	108	

Certified by _____

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PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-665/P2
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+2400+525	170	0.5	43	
+2400+550	230	0.7	41	
+2400+575	240	0.6	37	
+2400+600	185	0.4	105	
+2400+625	86	0.6	74	
+2400+650	116	0.3	47	
+2400+675	72	1.0	58	40MESH
+2400+700	91	0.7	36	
+2400+725	59	0.5	39	
+2400+750	44	0.7	45	
+2400+775	53	0.8	48	40MESH
+2400+800	76	0.9	49	
+2500+300	128	0.9	64	
+2500+325	92	0.6	60	
+2500+350	118	0.5	41	
+2500+375	105	0.8	25	
+2500+400	295	1.4	245	
+2500+425	113	1.5	100	
+2500+450	149	0.4	23	
+2500+475	138	1.2	52	
+2500+500	73	0.5	49	
+2500+525	315	0.9	31	
+2500+550	205	0.4	22	
+2500+575	170	0.3	30	
+2500+600	137	0.6	48	
+2500+625	158	0.2	34	
+2500+650	660	0.4	195	
+2500+675	131	0.5	39	
+2500+700	69	0.3	30	
+2500+725	93	0.6	24	

Certified by _____

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PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P3
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+2500+750	110	0.4	25
+2500+775	98	0.2	17
+2500+800	92	0.7	26
+2600-075	84	1.2	510
+2600-050	80	1.3	390
+2600-025	113	0.7	85
+2600+000	95	0.4	134
+2600+025	110	0.5	69
+2600+050	112	0.3	38
+2600+075	163	0.6	36
+2600+100	210	0.4	35
+2600+125	144	0.4	47
+2600+150	122	0.3	25
+2600+175	79	0.2	17
+2600+200	61	0.6	14
+2600+225	82	0.3	31
+2600+250	64	0.3	47
+2600+275	81	0.2	28
+2600+300	220	0.5	43
+2600+325	123	0.4	52
+2600+350	78	0.7	42
+2600+375	125	0.5	20
+2600+400	122	0.7	33
+2600+425	235	0.8	15
+2600+450	174	1.3	28
+2700-075	22	0.4	26
+2700-050	50	0.7	60
+2700-025	79	0.7	60
+2700+000	60	0.3	59
+2700+025	58	0.5	17

Certified by _____

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705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-665/P4
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+2700+050	66	0.3	23
+2700+075	72	0.3	25
+2700+100	97	0.2	30
+2700+125	98	0.3	31
+2700+150	80	0.5	37
+2700+175	53	0.3	54
+2700+200	65	0.2	26
+2700+225	94	0.2	46
+2700+250	51	0.1	13
+2700+275	70	0.6	31
+2700+300	80	0.5	17
+2700+325	82	0.4	33
+2700+350	84	1.4	67
+2700+375	156	0.7	42
+2700+400	135	1.0	43
+2700+425	215	1.1	40
+7700+450	98	0.8	42
+2800-075	56	0.4	53
+2800-050	85	0.4	45
+2800-025	62	0.7	275
+2800+000	77	0.6	160
+2800+025	45	0.6	17
+2800+050	40	0.4	10
+2800+075	82	0.5	19
+2800+100	73	0.7	20
+2800+125	74	0.5	85
+2800+150	130	0.5	36
+2800+175	98	0.4	41
+2800+200	85	0.4	23
+2800+225	94	0.5	21

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT.SICKER
ATTENTION:

FILE: 6-66S/P5
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+2800+250	65	0.5	45
+2800+275	67	0.3	40
+2800+300	70	0.3	39
+2800+325	62	0.4	56
+2800+350	76	0.4	37
+2800+375	61	0.2	43
+2800+400	90	0.5	21
+2800+425	74	0.3	22
+2800+450	64	0.2	26
+2900-075	83	0.6	91
+2900-050	58	0.4	37
+2900-025	66	0.3	62
+2900+000	71	0.3	29
+2900+025	68	0.2	32
+2900+050	31	0.3	9
+2900+075	37	0.1	8
+2900+100	54	0.2	23
+2900+125	89	0.4	25
+2900+150	86	0.2	24
+2900+175	70	0.3	58
+2900+200	62	0.3	45
+2900+225	47	0.3	63
+2900+250	48	0.4	35
+2900+275	45	0.4	36
+2900+300	67	0.3	42
+2900+325	152	0.5	25
+2900+350	150	0.6	40
+2900+375	63	0.3	51
+2900+400	71	0.3	47
+2900+425	55	0.4	60

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705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-665/P6
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+2900+450	44	0.4	57	
+3000-075	114	0.6	480	
+3000-050	72	0.3	90	
+3000-025	93	0.3	158	
+3000+000	83	0.2	19	
+3000+025	87	0.2	35	
+3000+050	65	0.2	21	
+3000+075	97	0.6	17	
+3000+100	66	0.7	38	
+3000+125	60	0.4	40	
+3000+150	57	0.3	51	
+3000+175	86	0.2	34	
+3000+200	69	0.3	36	
+3000+225	32	0.2	8	20MESH
+3000+250	58	0.4	22	
+3000+275	88	0.2	31	
+3000+300	107	0.2	30	
+3000+325	40	0.5	39	
+3000+350	59	0.4	46	
+3000+375	124	0.4	29	
+3000+400	55	0.4	56	
+3000+425	96	0.4	89	
+3000+450	77	0.6	24	
+3100-075	121	0.5	475	
+3100-050	60	0.4	43	
+3100-025	97	0.5	28	
+3100+000	86	0.3	29	
+3100+025	80	0.4	34	
+3100+050	57	0.3	22	
+3100+075	68	0.5	31	

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PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P7
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3100+100	75	0.8	66
+3100+125	60	1.0	20
+3100+150	62	0.9	29
+3100+175	63	0.7	27
+3100+200	59	0.8	22
+3100+225	72	0.8	31
+3100+250	107	1.2	35
+3100+275	145	0.9	32
+3100+300	107	0.8	30
+3100+325	51	0.9	64
+3100+350	105	0.6	39
+3100+375	80	0.7	31
+3100+400	71	0.6	19
+3100+425	77	0.7	31
+3100+450	40	0.9	24
+3200-075	112	1.0	60
+3200-050	97	0.9	68
+3200-025	45	1.4	79
+3200+000	90	0.8	58
+3200+025	62	1.0	112
+3200+050	108	1.0	37
+3200+075	132	1.2	45
+3200+100	100	1.0	51
+3200+125	71	1.0	43
+3200+150	65	0.8	29
+3200+175	62	0.7	32
+3200+200	69	1.1	41
+3200+225	123	1.0	52
+3200+250	80	1.1	36
+3200+275	265	1.2	38

Certified by _____

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PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/PB
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3200+300	340	1.2	51
+3200+325	137	0.6	34
+3200+350	154	0.8	35
+3200+375	155	1.0	110
+3200+400	103	0.6	38
+3200+425	58	1.2	38
+3200+450	65	0.8	61
+3300-800	75	0.8	82
+3300-775	70	0.7	57
+3300-750	63	0.8	69
+3300-725	94	1.1	60
+3300-700	76	1.0	52
+3300-675	90	1.0	83
+3300-650	54	1.0	85
+3300-625	62	0.8	35
+3300-600	104	1.0	70
+3300-575	74	1.0	56
+3300-550	77	1.2	62
+3300-525	80	1.2	87
+3300-500	46	0.6	44
+3300-475	84	0.7	88
+3300-450	112	0.8	105
+3300-425	75	0.7	41
+3300-400	83	1.0	146
+3300-375	48	1.2	93
+3300-350	105	1.3	430
+3300-325	57	0.9	81
+3300-300	53	0.8	42
+3300-275	56	0.8	39
+3300-250	65	0.8	40

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P9
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3300-225	68	0.5	33
+3300-200	82	0.6	34
+3300-175	102	0.5	36
+3300-150	90	0.4	150
+3300-125	145	1.1	360
+3300-000	116	0.5	138
+3300-075	87	0.7	53
+3300-050	96	0.4	41
+3300-025	118	0.5	64
+3300+000	149	0.5	42
+3300+025	300	0.8	96
+3300+050	85	1.0	34
+3300+075	135	2.1	475
+3300+100	88	0.5	40
+3300+125	75	0.6	53
+3300+150	67	0.6	59
+3300+175	75	0.4	37
+3300+200	105	0.5	42
+3300+225	118	0.7	54
+3300+250	355	0.5	28
+3300+275	315	0.9	35
+3300+300	193	0.6	34
+3300+325	113	0.2	31
+3300+350	165	0.3	56
+3300+375	68	0.6	58
+3300+400	71	0.5	40
+3300+425	70	0.5	41
+3300+450	75	0.5	34
+3300+475	74	0.3	41
+3300+500	126	0.5	40

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604) 980-5814 OR (604) 988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP. FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P10
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3400-800	66	0.7	65
+3400-775	28	0.4	29
+3400-750	72	0.4	64
+3400-725	108	0.7	123
+3400-700	42	0.6	51
+3400-675	47	0.5	35
+3400-650	49	0.5	37
+3400-625	70	0.7	42
+3400-600	68	0.4	42
+3400-575	50	0.3	25
+3400-550	55	0.5	33
+3400-525	70	0.5	62
+3400-500	107	0.5	130
+3400-475	88	0.7	132
+3400-450	83	0.6	154
+3400-425	75	0.4	45
+3400-400	78	0.3	60
+3400-375	80	0.2	31
+3400-350	94	0.5	70
+3400-325	93	0.3	32
+3400-300	90	0.6	51
+3400-275	66	0.7	61
+3400-250	76	0.4	55
+3400-225	126	0.5	35
+3400-200	96	0.5	60
+3400-175	147	1.1	405
+3400-150	54	0.9	185
+3400-125	45	0.3	28
+3400-100	52	0.3	56
+3400-075	91	0.3	40

Certified by _____

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Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P11
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+3400-050	80	0.7	41	
+3400-025	85	0.6	46	
+3400+000	112	1.1	370	
+3400+025	126	0.8	82	
+3400+050	93	0.6	36	
+3400+075	115	0.6	18	
+3400+100	40	0.7	49	
+3400+125	82	0.7	39	
+3400+150	70	0.8	56	
+3400+175	94	0.8	47	
+3400+200	420	0.8	136	
+3400+225	1080	1.0	85	
+3400+250	340	0.7	56	
+3400+275	132	1.0	45	
+3400+300	163	0.6	24	
+3400+325	123	0.8	57	
+3400+350	325	0.8	50	
+3400+375	87	1.0	80	ROCK
+3400+400	225	1.1	225	
+3400+425	223	1.0	160	
+3400+450	115	0.8	157	
+3400+475	106	0.9	178	
+3400+500	75	1.2	86	
+3500-800	36	0.6	28	
+3500-775	71	0.8	49	
+3500-750	39	0.6	19	
+3500-725	22	0.6	13	
+3500-700	35	0.6	22	
+3500-675	63	1.0	34	
+3500-650	38	0.6	18	

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604) 980-5814 OR (604) 988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP. FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P12
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+3500-625	34	0.6	18	
+3500-600	52	0.8	91	
+3500-575	45	0.6	30	
+3500-550	102	0.9	230	
+3500-525	78	0.7	118	40MESH
+3500-500	120	1.0	126	
+3500-475	90	0.9	76	
+3500-450	94	0.8	32	
+3500-425	73	0.7	14	
+3500-400	118	1.0	128	
+3500-375	73	0.6	44	
+3500-350	78	1.0	66	
+3500-325	64	1.1	120	
+3500-300	53	1.0	65	
+3500-275	48	0.8	53	
+3500-250	50	1.4	133	
+3500-225	47	0.8	36	
+3500-200	86	1.4	195	
+3500-175	65	1.0	75	
+3500-150	50	0.9	100	
+3500-125	59	1.0	94	
+3500-100	35	0.8	71	
+3500-075	62	1.2	113	
+3500-050	60	0.7	120	
+3500-025	210	1.0	180	
+3500+000	195	1.0	152	
+3500+025	52	0.6	45	
+3500+050	73	0.8	28	
+3500+075	91	0.8	31	
+3500+100	87	0.6	20	

Certified by Eric Grant

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P13
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3500+125	105	0.7	21
+3500+150	50	0.8	22
+3500+175	70	1.0	42
+3500+200	72	0.7	30
+3500+225	150	0.8	25
+3500+250	78	0.8	21
+3500+275	77	1.0	26
+3500+300	72	0.8	50
+3500+325	103	1.0	47
+3500+350	71	1.0	84
+3500+375	135	0.9	29
+3500+400	148	1.0	36
+3500+425	124	0.9	33
+3500+450	77	1.2	57
+3500+475	70	0.8	19
+3500+500	72	1.4	70
+3600-800	118	1.0	41
+3600-775	63	0.6	39
+3600-750	59	0.6	38
+3600-725	58	0.8	98
+3600-700	119	0.9	82
+3600-675	141	1.0	108
+3600-650	73	0.6	30
+3600-625	100	0.7	43
+3600-600	90	1.0	93
+3600-575	87	0.8	44
+3600-550	90	1.0	68
+3600-525	114	1.0	96
+3600-500	52	0.9	245
+3600-475	85	0.8	20

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-665/P14
DATE: FEB.5/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+3600-450	53	1.0	52	
+3600-425	87	0.8	109	
+3600-400	52	0.8	44	
+3600-375	63	2.0	305	
+3600-350	46	0.9	60	
+3600-325	45	0.7	45	
+3600-300	55	0.6	28	
+3600-275	70	1.0	94	
+3600-250	75	0.9	83	
+3600-225	51	1.0	58	
+3600-200	54	0.7	56	
+3600-175	55	0.7	57	
+3600-150	45	0.6	44	
+3600-125	51	1.0	117	
+3600-100	258	0.8	215	40MESH
+3600-075	74	0.8	150	
+3600-050	80	1.0	220	
+3600-025	76	0.7	59	
+3600+000	67	0.8	170	
+3600+025	62	0.8	111	
+3600+050	58	1.0	34	
+3600+075	70	0.8	22	
+3600+100	48	0.6	21	
+3600+125	62	0.9	73	
+3600+150	69	0.8	27	
+3600+175	102	0.8	42	
+3600+200	81	0.9	25	
+3600+225	70	1.0	50	
+3600+250	52	0.9	26	
+3600+275	50	0.8	24	

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P15
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3600+300	45	0.5	19
+3600+325	134	0.8	30
+3600+350	64	0.4	22
+3600+375	67	0.5	13
+3600+400	102	0.8	19
+3600+425	86	0.7	25
+3600+450	97	0.6	28
+3600+475	116	0.8	44
+3600+500	41	0.6	26
+3700-800	56	0.8	34
+3700-775	55	0.6	47
+3700-750	73	0.7	31
+3700-725	99	0.6	36
+3700-700	86	0.8	128
+3700-675	58	0.5	29
+3700-650	55	0.6	27
+3700-625	53	0.5	30
+3700-600	110	1.0	67
+3700-575	80	0.8	41
+3700-550	65	0.8	62
+3700-525	63	0.9	150
+3700-500	51	0.9	58
+3700-475	60	1.0	46
+3700-450	59	1.0	77
+3700-425	48	1.0	138
+3700-400	57	1.0	93
+3700-375	60	1.1	53
+3700-350	63	1.0	96
+3700-325	49	0.6	64
+3700-300	43	0.8	87

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MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P16
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3700-275	50	0.8	93
+3700-250	62	0.8	42
+3700-225	65	0.9	58
+3700-200	54	0.6	60
+3700-175	71	1.0	83
+3700-150	96	1.0	86
+3700-125	95	0.6	24
+3700-100	130	0.8	97
+3700-075	63	0.6	33
+3700-050	75	1.2	450
+3700-025	58	0.9	64
+3700+000	60	0.9	78
+3700+025	66	0.8	76
+3700+050	67	0.9	87
+3700+075	57	1.0	75
+3700+100	46	0.6	26
+3700+125	59	0.7	73
+3700+150	59	0.7	19
+3700+175	64	0.9	102
+3700+200	61	1.0	37
+3700+225	90	0.8	23
+3700+250	93	1.0	45
+3700+275	185	1.1	97
+3700+300	100	0.8	44
+3700+325	62	1.0	56
+3700+350	44	0.6	47
+3700+375	67	0.7	40
+3700+400	73	0.7	22
+3700+425	63	0.7	36
+3700+450	48	0.8	49

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-665/P17
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+3700+475	94	0.8	57	
+3700+500	93	0.8	52	
+3800-800	56	0.7	37	
+3800-775	51	0.5	21	
+3800-750	66	0.6	27	
+3800-725	66	0.6	36	
+3800-700	80	0.6	34	
+3800-675	NO SAMPLE			
+3800-650	104	0.7	58	
+3800-625	102	0.5	26	
+3800-600	65	0.6	19	
+3800-575	50	0.6	26	
+3800-550	61	0.6	57	
+3800-525	50	0.8	50	
+3800-500	66	0.8	45	
+3800-475	57	0.6	51	
+3800-450	76	0.6	28	40MESH
+3800-425	98	0.8	83	
+3800-400	70	0.8	154	
+3800-375	62	0.8	100	
+3800-350	78	0.8	158	
+3800-325	129	1.0	160	
+3800-300	167	0.9	127	
+3800-275	245	1.1	200	
+3800-250	44	0.9	94	
+3800-225	92	0.8	53	
+3800-200	89	1.2	156	
+3800-175	81	1.0	142	
+3800-150	63	0.9	98	
+3800-125	52	0.8	56	

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MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P18
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+3800-100	59	0.8	52	
+3800-075	120	1.0	69	
+3800-050	48	0.8	53	
+3800-025	83	0.9	77	
+3800+000	51	1.0	102	
+3800+025	82	0.9	36	
+3800+050	86	0.6	35	
+3800+075	69	0.6	34	
+3800+100	43	0.4	21	40MESH
+3800+125	112	0.4	23	
+3800+150	240	0.4	27	
+3800+175	66	0.5	27	
+3800+200	245	0.5	30	
+3800+225	134	0.6	34	
+3800+250	113	0.5	51	
+3800+275	117	0.6	42	
+3800+300	67	0.6	59	
+3800+325	93	0.6	60	
+3800+350	84	0.8	76	
+3800+375	72	0.6	78	
+3800+400	79	0.6	47	
+3800+425	112	0.7	36	
+3800+450	85	0.8	33	
+3800+475	90	0.7	50	
+3800+500	88	0.8	58	
+3900-1000	52	0.8	116	
+3900-975	68	0.6	112	
+3900-950	94	0.7	97	
+3900-925	67	0.8	97	
+3900-900	68	0.8	215	

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MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P19
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+3900-875	69	1.6	230
+3900-850	44	0.6	66
+3900-825	49	0.6	57
+3900-800	71	0.8	48
+3900-775	100	0.7	76
+3900-750	72	0.7	98
+3900-725	74	0.6	26
+3900-700	65	0.7	27
+3900-675	59	0.6	73
+3900-650	47	0.8	45
+3900-625	48	0.8	64
+3900-600	52	0.9	40
+3900-575	132	1.0	76
+3900-550	150	0.7	71
+3900-525	68	0.6	37
+3900-500	90	0.8	44
+3900-475	71	0.6	129
+3900-450	155	0.8	46
+3900-425	65	0.6	215
+3900-400	58	0.7	195
+3900-375	66	0.9	225
+3900-350	90	0.7	142
+3900-325	113	0.6	54
+3900-300	107	0.6	43
+3900-275	122	1.0	127
+3900-250	120	0.5	36
+3900-225	88	0.8	86
+3900-200	72	0.8	65
+3900-175	49	0.6	61
+3900-150	75	0.5	95

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P20
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+3900-125	70	0.6	69	
+3900-100	78	0.9	62	
+3900-075	76	1.0	100	
+3900-050	79	0.8	35	
+3900-025	59	1.0	78	
+3900+000	62	0.9	36	
+3900+025	75	1.0	132	
+3900+050	76	1.0	73	
+3900+075	74	1.0	56	
+3900+100	93	0.8	27	
+3900+125	78	0.6	41	
+3900+150	72	0.8	38	
+3900+175	84	0.8	40	
+3900+200	102	0.7	32	
+3900+225	65	0.6	27	
+3900+250	55	0.6	29	
+3900+275	107	0.6	37	
+3900+300	60	0.8	156	
+3900+325	77	0.6	33	
+3900+350	137	0.6	30	
+3900+375	62	0.8	58	
+3900+400	56	0.8	56	
+4000-1000	101	1.0	120	
+4000-975	50	1.2	24	ROCK
+4000-950	103	0.9	39	
+4000-925	64	0.8	38	
+4000-900	57	0.7	41	
+4000-875	52	0.6	22	ROCK
+4000-850	56	0.6	54	
+4000-825	98	0.9	118	

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P21
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+4000-800	134	1.0	154	
+4000-775	63	0.8	91	
+4000-750	70	1.0	72	
+4000-725	72	0.6	28	
+4000-700	49	0.9	265	
+4000-675	64	0.8	118	
+4000-650	106	0.8	106	
+4000-625	50	0.9	810	
+4000-600	76	0.8	120	
+4000-575	83	0.6	375	
+4000-550	61	0.6	71	
+4000-525	65	1.0	1300	
+4000-500	64	0.6	150	
+4000-475	80	0.7	52	
+4000-450	120	0.7	50	
+4000-425	103	0.7	56	
+4000-400	54	0.6	160	
+4000-375	340	0.9	465	
+4000-350	100	0.6	102	
+4000-325	107	1.0	280	
+4000-300	88	1.0	310	
+4000-275	67	0.7	275	
+4000-250	58	0.7	73	
+4000-225	60	0.6	180	
+4000-200	81	0.4	162	
+4000-175	76	0.6	270	
+4000-150	70	0.8	340	
+4000-125	71	0.7	137	
+4000-100	82	0.2	22	40MESH
+4000-075	67	0.4	65	

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-665/P22
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+4000-050	92	0.8	46	
+4000-025	58	1.0	40	
+4000+000	47	0.8	37	
+4000+025	48	0.8	41	
+4000+050	51	0.8	35	
+4000+075	86	1.0	25	
+4000+100	72	0.8	56	
+4000+125	64	0.7	52	
+4000+150	50	0.6	21	
+4000+175	225	0.8	48	
+4000+200	275	0.9	65	
+4000+225	158	0.8	44	
+4000+250	104	0.5	23	
+4000+275	138	0.6	26	
+4000+300	62	0.7	40	
+4000+325	84	0.8	66	
+4000+350	80	0.7	38	
+4000+375	146	0.6	29	
+4000+400	145	0.8	26	
+4100-1000	44	0.9	76	
+4100-975	45	0.6	55	
+4100-950	56	0.9	6	ROCK
+4100-925	100	0.6	20	
+4100-900	59	0.5	28	
+4100-875	49	0.6	107	
+4100-850	50	0.6	56	
+4100-825	51	0.5	130	
+4100-800	69	0.6	200	
+4100-775	75	0.7	127	
+4100-750	39	0.6	70	

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-665/P23
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+4100-725	23	0.5	8	ROCK
+4100-700	60	0.6	24	
+4100-675	56	0.6	55	
+4100-650	82	0.8	46	
+4100-625	35	0.7	343	
+4100-600	59	0.8	274	
+4100-575	50	0.8	130	
+4100-550	71	0.9	210	
+4100-525	72	0.6	135	
+4100-500	64	0.8	51	
+4100-475	61	1.0	270	
+4100-450	63	0.6	36	
+4100-425	79	0.9	57	
+4100-400	67	0.6	34	
+4100-375	151	0.7	71	
+4100-350	135	0.7	123	
+4100-325	83	0.7	37	
+4100-300	101	0.7	107	
+4100-275	126	0.5	36	
+4100-250	60	0.6	57	
+4100-225	81	0.8	158	
+4100-200	62	0.7	115	
+4100-175	58	0.8	61	
+4100-150	57	0.8	37	
+4100-125	39	0.8	46	
+4100-100	90	0.9	58	
+4100-075	59	0.7	53	
+4100-050	65	0.8	76	
+4100-025	66	0.6	51	
+4100+000	69	0.8	97	

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MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P24
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+4100+025	76	0.6	30
+4100+050	75	0.6	29
+4100+075	97	0.8	26
+4100+100	58	0.8	46
+4100+125	70	0.6	23
+4100+150	147	0.6	18
+4100+175	148	0.8	23
+4100+200	136	0.6	38
+4100+225	68	0.8	39
+4100+250	131	0.6	27
+4100+275	77	1.0	52
+4100+300	93	0.8	23
+4100+325	47	0.8	54
+4100+350	46	0.7	82
+4100+375	40	0.7	46
+4100+400	55	0.6	38
+4200-1000	50	0.5	36
+4200-975	46	0.6	53
+4200-950	53	0.4	226
+4200-925	27	0.5	15
+4200-900	34	0.4	29
+4200-875	30	0.5	38
+4200-850	75	0.6	17
+4200-825	58	0.8	57
+4200-800	65	0.8	52
+4200-775	86	0.8	68
+4200-750	94	0.9	52
+4200-725	65	0.8	75
+4200-700	73	0.7	37
+4200-675	47	0.8	33

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P25
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+4200-650	36	0.6	30
+4200-625	67	0.7	44
+4200-600	90	0.6	28
+4200-575	81	1.0	54
+4200-550	64	0.6	90
+4200-525	60	0.7	94
+4200-500	61	0.7	84
+4200-475	132	0.9	132
+4200-450	53	0.8	58
+4200-425	50	0.7	104
+4200-400	190	1.2	425
+4200-375	100	0.6	26
+4200-350	67	0.8	56
+4200-325	44	0.8	38
+4200-300	71	0.6	94
+4200-275	85	0.6	51
+4200-250	118	1.0	55
+4200-225	126	0.8	46
+4200-200	77	0.9	98
+4200-175	138	0.6	54
+4200-150	71	0.7	40
+4200-125	84	0.6	48
+4200-100	106	0.9	52
+4200-075	75	0.9	50
+4200-050	66	0.8	64
+4200-025	67	1.0	72
+4200+000	78	0.8	59
+4200+025	83	0.8	58
+4200+050	54	0.8	50
+4200+075	63	0.7	31

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P26
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+4200+100	56	0.8	42
+4200+125	63	0.9	37
+4200+150	118	0.6	22
+4200+175	60	0.6	38
+4200+200	71	0.7	46
+4200+225	205	0.9	27
+4200+250	68	0.7	23
+4200+275	90	0.5	22
+4200+300	65	0.6	38
+4300-1000	40	0.4	63
+4300-975	52	0.5	30
+4300-950	56	0.5	35
+4300-925	43	0.3	54
+4300-900	46	0.4	26
+4300-875	45	0.5	36
+4300-850	46	0.3	59
+4300-825	62	0.6	55
+4300-800	90	0.4	25
+4300-775	69	0.7	37
+4300-750	53	0.6	58
+4300-725	47	0.7	51
+4300-700	77	0.8	180
+4300-675	73	0.6	148
+4300-650	102	0.9	245
+4300-625	62	0.8	66
+4300-600	58	0.8	85
+4300-575	48	1.1	160
+4300-550	146	0.7	9
+4300-525	64	1.0	117
+4300-500	78	1.0	76

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P27
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+4300-475	66	0.7	81
+4300-450	88	0.5	36
+4300-425	91	0.6	62
+4300-400	110	0.9	550
+4300-375	330	0.5	36
+4300-350	232	0.7	143
+4300-325	215	1.0	235
+4300-300	293	0.9	270
+4300-275	133	0.7	410
+4300-250	98	1.2	600
+4300-225	70	0.5	35
+4300-200	54	0.8	40
+4300-175	74	0.9	34
+4300-150	88	0.7	28
+4300-125	72	1.0	43
+4300-100	62	0.6	46
+4300-075	77	1.1	69
+4300-050	110	0.9	50
+4300-025	112	0.9	49
+4300+000	109	1.3	43
+4300+025	97	0.8	61
+4300+050	110	0.8	72
+4300+075	115	1.0	70
+4300+100	114	0.7	77
+4300+125	118	0.9	73
+4300+150	117	1.0	80
+4300+175	128	1.0	128
+4300+200	122	0.6	100
+4300+225	73	0.8	103
+4300+250	63	0.9	82

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P28
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM
+4300+275	85	1.0	50
+4300+300	72	0.8	18
+4400+000	81	0.8	79
+4400+025	68	0.6	102
+4400+050	62	0.9	97
+4400+075	75	0.6	29
+4400+100	60	0.4	27
+4400+125	79	0.8	39
+4400+150	68	0.7	178
+4400+175	62	0.7	166
+4400+200	70	1.1	325
+4400+225	63	0.9	167
+4400+250	55	0.6	51
+4400+275	62	0.6	28
+4400+300	63	0.9	63
+4400+325	105	0.8	66
+4400+350	112	1.0	74
+4400+375	153	1.3	35
+4400+400	290	0.9	23
+4400+425	227	0.8	66
+4400+450	150	0.7	39
+4400+475	76	0.5	40
+4000+500	84	0.5	88
+4400+525	100	0.6	67
+4400+550	90	0.7	41
+4400+575	52	0.5	73
+4400+600	89	0.8	56
+4400+625	62	0.7	125
+4400+650	75	1.0	132
+4400+675	58	0.8	87

Certified by _____

MIN-EN Laboratories Ltd.
Specialists in Mineral Environments
705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX: 04-352828

GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT: MT. SICKER
ATTENTION:

FILE: 6-66S/P29
DATE: FEB.6/86.
TYPE: SOIL GEOCHEM

We hereby certify that the following are the results of the geochemical analysis made on 19 samples submitted.

SAMPLE NUMBER	ZN PPM	AG PPM	CU PPM	
+4400+700	71	1.0	205	
+4400+725	80	1.4	530	
+4400+750	77	0.9	89	
+4400+775	62	0.7	36	
+4400+800	53	0.4	45	
+4400+825	56	0.5	30	
+4400+850	55	0.5	16	
+4400+875	35	0.3	17	
+4400+900	51	0.4	23	
+4400+925	58	0.6	32	
+4400+950	107	0.6	26	
+4400+975	50	0.5	57	
+4400+1000	50	0.4	39	
+4400+025	64	0.6	52	DUPLICATE
+4400+050	63	0.5	36	DUPLICATE
+4400+075	79	0.9	162	DUPLICATE
+4400+100	65	1.0	220	DUPLICATE
+4400+125	67	0.7	44	DUPLICATE
+4400+150	71	0.6	34	DUPLICATE

Certified by _____

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524 TELEX: VIA USA 7601067 UC

NTS

Certificate of ASSAY

Company: CORP. FALCONBRIDGE COPPER
Project: 304/305
Attention: GRAY/GIBSON

File: 6-1279
Date: DEC 15/86
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON	BA %
6401	0.182	0.01	2.0	0.06	0.02	0.001	
6402	0.068	0.08	0.4	0.01	0.01	0.001	
6403	1.130	0.04	6.2	0.18	0.03	0.001	
6404	0.012	0.01	0.2	0.01	0.01	0.001	
6405	0.003	0.01	1.2	0.04	0.01	0.001	
6406	0.024	0.01	1.0	0.03	0.01	0.001	
6407	0.010	0.02	0.2	0.01	0.02	0.001	
6408	0.043	0.02	1.2	0.04	0.01	0.001	
6409 *	0.990	1.18	5.2	0.15	0.03	0.001	0.17
6410	0.320	0.08	4.0	0.12	0.01	0.001	0.12
6411	1.940	0.10	12.0	0.35	0.14	0.004	0.20
6412	0.122	0.05	2.0	0.06	0.01	0.001	0.14
6413	0.220	0.02	2.1	0.06	0.01	0.001	0.01
6414	0.002	0.02	1.0	0.03	0.04	0.001	0.01
6415	0.384	0.05	2.0	0.06	0.01	0.001	0.01
6416	0.158	0.03	0.4	0.01	0.01	0.001	0.01
6417	0.082	0.04	2.6	0.08	0.01	0.001	
6418	0.059	0.03	2.1	0.06	0.02	0.001	
6419	0.264	0.02	1.0	0.03	0.01	0.001	
6420	0.011	0.04	2.4	0.07	0.01	0.001	
6421	0.001	0.01	0.4	0.01	0.01	0.001	
6422	0.001	0.01	1.5	0.04	0.01	0.001	
6423	0.001	0.01	0.5	0.01	0.01	0.001	

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: CORP.FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 2

PROJECT NO: 304/305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 6-1279/P1+2

ATTENTION: M.GRAY/H.GIBSON (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:DEC 16, 1986

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	PB	SIO2	TIO2	ZR
6001	17.68	.005	20.12	11.02	.06	4.26	.80	.30	.008	42.42	.81	.005
6002	23.08	.042	6.20	9.07	2.94	3.64	.25	3.02	.007	47.62	1.90	.005
6003	20.62	.033	7.02	11.14	1.28	3.79	.20	2.54	.008	49.02	1.57	.005
6004	18.35	.005	7.92	25.26	.04	3.04	.34	.47	.009	41.33	.87	.005
6005	14.53	.006	10.37	12.90	.08	6.31	.33	2.51	.005	47.90	2.59	.007
6006	13.90	.111	1.80	5.08	2.99	3.41	.08	.73	.005	69.53	.37	.005
6007	11.77	.122	.66	2.76	2.65	2.15	.06	.21	.005	77.70	.14	.005
6008	13.61	.137	1.46	5.02	2.54	3.38	.08	.24	.005	71.35	.29	.005
6009	21.45	.240	6.34	12.59	3.24	2.46	.25	1.80	.010	47.65	1.31	.005
6010	20.13	.190	5.42	12.53	3.49	2.10	.19	1.98	.005	49.62	1.54	.005
6011	19.53	.229	5.92	12.26	5.30	1.89	.15	1.10	.005	49.67	1.51	.005
6012	18.84	.169	11.67	15.62	1.80	4.58	.34	.49	.005	50.41	.96	.005
6013	22.89	.371	3.83	10.54	4.79	4.17	.18	2.37	.005	47.10	1.27	.005
6014	13.73	.114	1.11	5.78	2.27	3.97	.15	1.83	.005	68.88	.29	.005
6015	24.97	.429	.74	15.32	6.70	5.35	.40	.14	.006	42.23	1.20	.005
6016	4.11	.076	1.18	2.69	.96	1.35	.13	.02	.005	87.06	.20	.005
6017	4.33	.025	.68	3.75	.36	3.43	.30	.01	.005	84.79	.21	.005
6018	20.78	.106	.40	12.35	2.13	12.30	.87	.94	.023	46.18	1.05	.005
6019	11.63	.107	.58	5.21	2.05	5.62	.28	.42	.006	71.59	.47	.005
6020	11.83	.005	6.67	10.28	.04	17.58	.80	.05	.021	49.69	.58	.005
6021	15.35	.021	.65	12.94	.40	11.77	.75	.95	.023	53.45	.81	.005
6022	18.78	.058	.84	21.72	1.27	12.82	.80	.07	.016	39.03	1.45	.005
6023	14.93	.005	11.10	13.23	.07	6.66	.31	1.96	.013	47.27	1.98	.005
6024	18.60	.054	.52	19.24	1.19	12.80	.67	.02	.028	42.39	1.46	.005
6025	20.14	.087	.54	19.27	1.96	11.97	.61	.05	.019	40.97	1.49	.005
6026	17.96	.173	.47	15.70	3.76	6.02	.25	.09	.008	51.76	1.35	.005
6027	17.85	.086	1.29	17.12	1.96	9.17	.60	.12	.021	47.72	1.28	.005
6028	13.88	.154	.23	5.05	3.75	1.36	.05	.47	.005	72.77	.25	.005
6029	14.26	.155	.05	4.85	3.70	2.99	.09	.13	.007	71.26	.25	.005
6030	14.65	.183	.12	5.28	3.71	2.55	.10	.11	.005	71.01	.26	.005
6031	13.95	.133	.50	2.93	2.47	.95	.05	2.91	.005	73.70	.26	.005
6032	13.40	.160	.30	6.13	2.93	1.26	.06	1.38	.005	72.01	.23	.005
6033	18.28	.005	17.35	10.58	.08	3.45	.86	1.51	.009	43.81	.98	.005
6034	18.65	.005	21.36	11.19	.01	3.31	.81	.22	.008	40.98	1.02	.005
6035	17.90	.059	7.30	7.31	1.46	3.64	.35	3.93	.008	55.05	.64	.005
6036	15.95	.062	3.01	2.86	1.82	1.10	.15	4.83	.005	67.88	.28	.005
6037	18.54	.158	9.49	10.95	3.46	4.03	.41	1.35	.012	47.79	1.17	.005
6038	19.40	.014	12.94	11.12	.20	3.87	.38	2.96	.008	45.00	1.55	.005
6039	16.45	.058	3.40	10.26	1.27	6.01	.43	3.19	.010	56.08	.68	.005
6040	13.03	.150	.62	2.17	1.69	1.87	.09	3.48	.005	74.97	.15	.005
6041	18.32	.389	1.96	12.83	1.65	8.16	.33	2.23	.018	50.63	.95	.005
6042	21.80	.076	5.52	12.23	3.19	2.68	.18	1.23	.006	48.40	1.75	.005
6043	22.05	.054	4.95	5.87	2.59	1.90	.15	3.77	.006	54.71	1.72	.005
6044	21.06	.068	4.81	11.20	2.11	2.55	.18	4.10	.006	50.03	1.34	.005
6045	18.72	.014	14.67	15.25	.33	1.70	.33	.11	.008	45.30	.97	.005

COMPANY: CORP. FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1
PROJECT NO: 304/305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 6-1279/P1+2
ATTENTION: M.BRAY/H.GIBSON (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:DEC 16, 1986

(VALUES IN %)	TOT(%)	CU-PPM	ZN-PPM
6001	97.48	50	32
6002	97.77	18	60
6003	97.22	1200	72
6004	97.63	140	80
6005	97.53	192	96
6006	98.01	800	92
6007	98.23	14	36
6008	98.12	224	50
6009	97.34	840	76
6010	97.20	1800	80
6011	97.56	190	28
6012	104.88	296	40
6013	97.50	144	32
6014	98.12	12	36
6015	97.47	68	104
6016	97.76	30	40
6017	97.89	76	72
6018	97.15	400	300
6019	97.96	24	232
6020	97.55	108	420
6021	97.11	1600	240
6022	96.86	320	248
6023	97.54	124	64
6024	96.98	40	204
6025	97.10	40	184
6026	97.55	200	80
6027	97.23	680	144
6028	97.97	1000	40
6029	97.75	1200	60
6030	97.98	760	32
6031	97.85	580	20
6032	97.87	760	76
6033	96.92	32	2080
6034	97.56	8	22
6035	97.65	20	80
6036	97.94	4	28
6037	97.37	42	80
6038	97.43	28	76
6039	97.84	120	72
6040	98.23	2	28
6041	97.47	8	72
6042	97.06	12	44
6043	97.76	2	32
6044	97.47	160	56
6045	97.40	174	40

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

NTS

Certificate of ASSAY

Company:CORP. FALCONBRIDGE COPPER
Project:305
Attention:H. GIBSON

File:6-1305/P1
Date:DEC 22/86
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON	CU %	ZN %
6476	1.9	0.06	0.09	0.003	0.276	0.02
6477	0.4	0.01	0.05	0.001	0.008	0.01
6478	1.7	0.05	0.03	0.001	0.250	0.02
6479	0.3	0.01	0.02	0.001	0.062	0.01
6480	0.5	0.01	0.01	0.001	0.281	0.01
6481	0.2	0.01	0.03	0.001	0.259	0.01
6482	0.1	0.01	0.01	0.001	0.015	0.02
6483	0.9	0.03	0.03	0.001	0.380	0.01
6484	0.2	0.01	0.02	0.001	0.012	0.01
6485	0.4	0.01	0.01	0.001	0.001	0.02
6486	2.7	0.08	0.02	0.001	0.578	0.02

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: CORP. FALCONBRIDGE COPPER

MIN-EN LABS ICP REPORT

NT3

(ACT:LI26) PAGE 1 OF 2

PROJECT NO: 305

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-1305

ATTENTION: H.GIBSON

(604)980-5814 OR (604)988-4524

* TYPE ROCK GEOCHEM *

DATE:DEC 24, 1986

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	PB	SIO2	TIO2	ZR
6066	15.64	.035	12.47	8.84	.88	5.05	.24	1.30	.005	52.30	.70	.005
6067	14.26	.124	.46	2.66	3.44	2.58	.04	.46	.005	73.82	.31	.005
6068	14.50	.098	1.01	3.26	2.82	3.99	.08	.49	.015	71.50	.31	.005
6069	14.95	.123	6.07	4.00	1.45	4.13	.10	.40	.005	66.46	.32	.005
6070	14.92	.142	3.90	2.21	2.01	3.06	.04	1.52	.005	69.98	.34	.005
6071	13.67	.005	15.12	9.57	.05	6.57	.26	.51	.024	51.31	.67	.005
6072	10.63	.099	1.20	7.77	2.01	2.73	.06	.63	.005	72.62	.26	.005
6073	12.20	.227	1.33	5.62	2.68	2.23	.04	.89	.005	72.38	.27	.005
6074	12.12	.131	.72	6.81	2.60	2.25	.03	.86	.005	72.37	.26	.005
6075	13.99	.116	.88	4.70	1.99	4.56	.05	2.05	.005	69.24	.29	.005
6076	16.04	.044	1.49	9.47	.51	6.88	.24	3.93	.015	58.40	.70	.005
6077	11.87	.088	.43	4.50	.69	3.42	.11	3.59	.005	73.19	.21	.005
6078	16.96	.084	.83	10.59	.62	7.92	.27	3.85	.015	55.93	.71	.005
6079	12.04	.125	.13	6.43	1.10	3.23	.11	3.26	.005	71.47	.21	.005
6080	13.80	.129	.01	7.23	2.63	5.04	.08	.39	.010	68.48	.32	.005
6081	15.31	.064	9.95	13.02	.54	5.46	.30	2.34	.018	47.43	2.28	.008
6082	13.97	.202	.28	5.45	3.50	2.71	.04	.20	.005	71.36	.32	.005
6083	13.75	.089	1.00	4.72	1.76	4.75	.05	2.12	.005	69.34	.32	.005

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 6-1305
ATTENTION: H.GIBSON (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:DEC 24, 1986

(VALUES IN %)	TOT(%)	CU-PPM	ZN-PPM
6066	97.46	120	640
6067	98.15	48	40
6068	98.08	6	60
6069	98.01	40	24
6070	98.13	4	4
6071	97.76	44	58
6072	98.01	12	20
6073	97.86	450	8
6074	98.16	220	20
6075	97.86	920	4
6076	97.72	36	38
6077	98.09	28	16
6078	97.78	12	52
6079	98.11	6	16
6080	98.12	52	14
6081	96.71	184	72
6082	98.03	130	8
6083	97.89	520	8

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT NO: 304
ATTENTION: H.GIBSON/M.GRAY

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-062
* TYPE ROCK GEOCHEM * DATE:FEB 5, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6101	.3	1	27	208	23	6	43	5
6102	.2	1	14	4	6	2	7	10
6103	.2	1	15	7	9	2	10	5
6104	.2	1	17	2	11	2	12	15
6105	.3	1	6	3	7	1	5	10
6107	.5	1	29	236	25	7	35	20
6108	.3	1	27	149	23	11	52	10
6109	.5	1	25	302	19	11	52	5
6110	.3	1	26	65	27	11	39	5
6151	.3	7	22	37	21	7	73	10
6152	.2	1	8	2	6	1	19	5
6153	.2	1	10	3	7	3	23	5
6154	.2	1	13	3	13	3	46	5
6155	.2	1	14	2	9	2	56	10
6156	.2	4	16	1	9	3	45	5
6157	.2	1	17	1	13	2	57	5
6158	.2	1	11	1	9	2	42	5
6159	.2	1	23	1	13	3	75	10
6160	.2	4	14	10	13	3	78	5
6161	.2	11	19	5	11	3	77	5
6162	.3	28	28	114	21	7	76	5
6163	.2	1	15	13	13	3	42	10
6164	.2	1	13	118	13	8	78	5
6165	.3	38	25	118	33	9	101	5
6166	.2	4	14	276	9	3	71	5
6167	.2	1	6	23	7	2	24	15
6168	.2	2	15	5	13	3	28	10
6169	.2	1	10	13	9	4	27	5
6170	.2	1	12	4	9	4	26	5
6171	.2	62	9	57	25	8	70	10

COMPANY: CORP. FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 304 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-062

ATTENTION: H.GIBSON/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:FEB 5, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6101	15.23	.005	10.20	13.88	.01	5.55	.30	.36	49.40	.04	2.60	.009	97.56
6102	12.74	.150	.42	3.15	3.16	1.51	.03	.51	76.13	.01	.27	.005	98.09
6103	14.06	.047	3.18	2.40	1.35	2.84	.05	2.03	71.93	.02	.29	.005	98.21
6104	14.55	.071	1.68	4.28	2.03	3.60	.05	1.34	70.22	.02	.27	.006	98.11
6105	12.12	.086	1.47	.85	1.25	1.03	.02	3.22	78.02	.02	.24	.005	98.34
6107	14.35	.005	10.52	14.19	.02	5.20	.29	.90	49.09	.04	2.82	.011	97.45
6108	14.17	.009	7.56	16.07	.46	4.35	.28	2.97	47.69	.03	3.59	.022	97.20
6109	11.41	.016	8.59	18.06	.06	4.26	.37	2.35	47.53	.03	4.57	.019	97.27
6110	13.85	.018	15.81	15.94	.83	5.35	.47	2.30	38.59	.03	4.20	.013	97.41
6151	18.88	.046	2.81	9.28	2.04	4.30	.28	5.01	53.97	.04	.75	.013	97.42
6152	16.75	.088	1.67	4.03	5.43	1.17	.07	1.48	66.99	.02	.34	.013	98.05
6153	17.42	.093	3.39	4.40	3.26	.87	.21	4.28	63.87	.03	.28	.009	98.11
6154	16.93	.094	3.61	4.52	2.99	1.10	.22	4.60	63.66	.04	.26	.008	98.05
6155	14.84	.072	1.41	3.53	2.96	1.67	.07	2.33	71.04	.02	.27	.010	98.21
6156	17.71	.063	1.89	4.06	2.63	1.70	.08	3.88	65.81	.03	.31	.015	98.17
6157	19.33	.072	3.20	3.34	1.44	1.64	.05	4.28	64.48	.04	.34	.018	98.23
6158	16.24	.068	1.38	3.56	1.35	1.21	.03	4.86	69.04	.03	.30	.012	98.08
6159	17.26	.040	4.11	4.02	.84	2.16	.05	2.91	66.20	.05	.39	.013	98.04
6160	16.91	.073	2.59	3.76	2.13	1.80	.08	4.00	66.35	.03	.44	.011	98.18
6161	15.96	.102	1.56	4.26	3.31	2.67	.05	.75	69.31	.02	.26	.011	98.27
6162	19.20	.038	6.19	11.16	2.76	5.27	.22	1.58	49.79	.03	1.31	.005	97.55
6163	16.63	.169	4.39	4.61	2.10	1.95	.20	3.61	64.05	.04	.39	.005	98.15
6164	19.86	.064	7.29	11.65	4.66	3.57	.18	.65	48.15	.02	1.39	.005	97.51
6165	15.97	.087	7.33	10.25	1.10	4.37	.21	3.06	54.52	.03	.79	.005	97.72
6166	15.29	.085	2.26	4.18	3.37	2.35	.08	.51	69.66	.02	.37	.012	98.18
6167	15.32	.032	2.01	1.69	.73	.22	.06	6.52	71.25	.02	.34	.011	98.20
6168	19.58	.035	4.63	3.51	1.07	1.43	.13	4.93	62.17	.04	.53	.009	98.07
6169	19.84	.040	4.63	5.00	1.13	1.63	.13	4.51	60.60	.04	.55	.010	98.09
6170	18.65	.030	3.50	4.43	.84	1.16	.13	7.19	61.56	.02	.54	.010	98.06
6171	10.61	.110	11.63	7.92	1.61	1.55	.33	1.05	62.66	.03	.49	.005	97.98

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

NTS

Certificate of ASSAY

Company:CORP.FALCONBRIDGE COPPER
Project:304
Attention:M.GIBSON/M.GRAY

File:7-081
Date:FEB 6/87
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	P205 %	PT-FIRE PPB	PD-FIRE PPB
6115	0.32	3	12
6301		3	8

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: CORP.FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:GE027) PAGE 1 OF 1
PROJECT NO: 304 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-081
ATTENTION: H.GIBSON/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:FEB 6, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6106	1.6	30	21	15	30	33	24	10
6111	1.5	16	28	38	31	12	40	5
6112	.7	1	16	6	12	5	23	5
6113	.3	1	9	2	7	3	15	10
6114	.8	1	23	7	13	7	26	5
6115	.7	1	13	199	15	7	21	10
6116	1.0	15	23	101	16	9	32	5
6117	.9	1	22	42	14	8	28	3
6118	1.5	39	19	458	29	24	23	20
6119	.7	1	17	8	15	6	29	5
6120	.4	1	16	13	11	6	22	5
6121	.4	1	9	5	9	4	17	5
6122	.8	1	20	11	14	6	21	5
6301	1.2	1	16	178	14	9	33	5

COMPANY: CORP.FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 304 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-081

ATTENTION: H.GIBSON/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:FEB 6, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6106	3.54	.005	2.79	38.23	.01	1.97	.04	.01	50.10	.02	.05	.005	96.75
6111	15.12	.012	15.75	12.76	.83	5.21	.27	1.97	43.44	.02	2.22	.009	97.62
6112	15.05	.083	.90	4.25	1.58	4.82	.09	2.98	67.73	.01	.46	.005	97.95
6113	11.24	.110	.90	2.51	2.12	2.18	.03	1.32	77.60	.01	.23	.005	98.24
6114	16.89	.113	.47	6.56	3.20	5.70	.12	.38	64.11	.01	.51	.005	98.08
6115	10.75	.005	9.32	16.84	.24	6.07	.38	1.54	48.50	.03	3.78	.018	97.48
6116	15.46	.073	.84	8.33	2.02	7.35	.12	.83	62.42	.01	.49	.005	97.95
6117	16.08	.097	.57	7.63	2.47	6.50	.12	.72	63.31	.01	.47	.005	98.00
6118	6.17	.010	1.37	27.52	.19	4.26	.10	.01	57.94	.01	.11	.005	97.68
6119	15.21	.080	.48	5.33	2.10	4.72	.10	1.95	67.57	.01	.44	.005	98.00
6120	15.27	.114	.36	4.78	3.09	4.00	.08	.85	69.32	.01	.37	.005	98.25
6121	12.97	.095	.19	2.89	2.80	2.05	.05	1.17	75.71	.01	.21	.005	98.16
6122	15.03	.092	3.14	5.93	2.28	7.04	.11	1.25	62.78	.01	.43	.005	98.10
6301	13.57	.008	8.58	14.66	.23	5.24	.30	2.12	49.88	.03	2.77	.012	97.41

COMPANY: CORP.FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:GE027) PAGE 1 OF 1

PROJECT NO: 304 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-124

ATTENTION: H.GIBSON/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:FEB 20, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6123	.6	1	42	3	19	1	52	5
6124	.9	1	55	5	24	1	55	5
6125	.8	1	55	1	23	1	54	5
6126	.7	1	27	160	15	5	25	5
6127	1.1	1	30	37	29	2	33	5
6128	.8	1	38	514	26	1	66	10
6129	.9	3	29	27	58	4	60	5
6130	.6	17	42	30	35	6	84	5
6131	1.0	3	49	44	35	3	169	5
6132	.8	1	38	8	24	2	81	5
6133	.8	1	26	21	23	2	51	10
6134	.5	1	14	2	13	3	29	5
6135	.7	1	32	6	24	1	62	5
6136	.5	1	30	53	19	1	62	10
6137	.6	1	25	2	22	1	62	5
6138	.5	7	13	8	20	5	47	5
6139	.5	1	6	5	12	4	27	5
6140	.4	1	6	4	12	4	29	10
6141	.4	1	1	19	10	3	27	5
6142	.7	1	18	20	28	1	84	5
6143	.9	20	5	9	21	10	31	10
6144	.8	1	15	3	25	1	44	5

COMPANY: CORP.FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 304 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-124

ATTENTION: H.GIBSON/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:FEB 20, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6123	18.92	.119	.44	7.75	3.48	7.32	.15	.14	59.14	.01	.58	.005	98.04
6124	17.38	.024	1.67	9.35	.79	6.68	.20	3.52	57.79	.02	.67	.005	98.09
6125	18.23	.014	2.92	9.84	.46	7.83	.27	3.40	54.44	.02	.70	.005	98.11
6126	19.09	.042	6.10	6.90	1.74	2.24	.18	4.11	56.60	.04	.53	.008	97.58
6127	18.73	.005	12.03	10.91	.08	3.49	.30	3.13	47.81	.08	1.05	.005	97.62
6128	17.20	.005	5.29	10.71	.03	7.59	.33	2.48	53.48	.03	.69	.005	97.84
6129	15.33	.071	.51	6.99	2.28	5.42	.12	2.53	64.41	.01	.50	.005	98.17
6130	16.06	.007	.96	14.39	.17	10.25	.27	2.62	52.49	.01	.64	.005	97.87
6131	16.88	.024	2.07	13.32	.77	10.80	.34	1.62	51.15	.01	.72	.005	97.70
6132	17.40	.013	.99	9.75	.49	8.65	.24	3.59	56.05	.02	.71	.005	97.91
6133	17.81	.018	4.98	8.25	.91	5.47	.27	3.12	56.57	.02	.66	.005	98.06
6134	12.21	.076	.12	2.76	2.97	2.99	.07	.77	76.07	.01	.18	.005	98.22
6135	18.06	.037	1.11	8.95	1.67	8.48	.26	2.33	56.43	.02	.70	.005	98.05
6136	18.46	.027	.94	8.25	1.11	8.79	.25	3.58	55.89	.01	.70	.005	98.02
6137	18.69	.044	.62	6.93	1.63	7.73	.24	3.57	57.94	.02	.71	.005	98.11
6138	14.86	.040	.65	5.91	1.55	4.69	.16	3.20	66.73	.01	.35	.005	98.15
6139	15.20	.061	.43	3.54	2.04	2.84	.09	3.88	69.75	.01	.30	.005	98.13
6140	15.15	.072	.38	3.51	2.36	3.39	.08	3.22	69.71	.01	.29	.005	98.19
6141	15.07	.064	.70	4.07	1.63	3.99	.13	3.85	68.45	.01	.31	.005	98.29
6142	17.16	.012	1.11	9.09	.29	10.13	.32	3.44	55.90	.02	.60	.005	98.07
6143	13.02	.047	.54	8.55	1.29	4.08	.09	3.17	66.98	.01	.25	.005	98.03
6144	17.33	.030	2.48	8.77	.88	7.99	.25	2.75	56.93	.02	.59	.005	98.02

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

NTS

Certificate of ASSAY

Company:CORP.FALCONBRIDGE COPPER
Project:304
Attention:H.GIBSON/M.GRAY

File:7-124/P1
Date:FEB 20/87
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AG PPM	AU-WET PPB
6302	.370	.01	2.0	10
6303	.184	.01	0.8	5
6304	.008	.01	0.7	10

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: CORP.FALCONBRIDGE COPPER

MIN-EN LABS ICP REPORT

Peppa

(ACT:GE027) PAGE 1 OF 1

PROJECT NO: 305

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-320/P1

ATTENTION: M.GRAY/H.GIBSON

(604)980-5814 OR (604)988-4524

* TYPE ROCK GEOCHEM *

DATE:APRIL 24, 1987

(VALUES IN PPM)	AG	B	CU	PB	SB	ZN	AU-PPB
HG 87-1	.1	12	10	8	3	101	10
HG 87-2	.5	8	3	4	3	16	10
HG 87-3	.4	3	19	4	4	11	5
HG 87-4	.2	5	3	4	3	29	10
HG 87-5	.7	14	46	8	1	58	5
HG 87-6	.3	5	8	4	3	38	15
HG 87-7	.1	6	10	3	3	35	5
HG 87-8	.4	6	14	4	3	31	5
HG 87-9	.6	12	7	6	4	69	10
HG 87-10	.4	9	6	4	4	26	10
HG 87-11	.2	10	2	8	1	28	20
HG 87-12	.6	8	37	10	3	91	5
HG 87-13	.4	2	24	4	4	26	10
HG 87-14	.5	10	5	4	2	28	5
HG 87-15	.7	7	18	6	4	41	5
HG 87-16	.9	11	61	8	1	50	5
HG 87-17A	1.1	20	68	8	1	54	5
HG 87-17B	.6	6	50	4	2	31	5
HG 87-18	.3	3	7	2	1	24	5
HG 87-19	.9	17	118	10	1	44	10
HG 87-20	.4	2	7	2	2	16	5
HG 87-22	.4	5	13	6	1	26	10
HG 87-23	.4	1	3	6	2	9	5
HG 87-24	1.0	21	13	10	1	51	5
HG 87-25	1.2	5	85	10	1	37	10

COMPANY: CORP.FALONBRIDGE COPPER

MIN-EN LABS ICP REPORT

PROJECT NO: 305

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-320

ATTENTION: M.GRAY/H.GIBSON

(604)980-5814 OR (604)988-4524

* TYPE ROCK GEOCHEM *

DATE:APRIL 24, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
HG 87-1	13.59	.077	.82	3.24	2.32	2.33	.09	2.13	73.05	.03	.33	.008	98.01
HG 87-2	10.21	.170	2.93	.95	2.83	.83	.04	1.00	78.92	.02	.18	.005	98.08
HG 87-3	13.25	.088	.10	2.41	2.30	.29	.13	4.28	74.81	.02	.31	.005	98.00
HG 87-4	14.85	.143	1.03	3.11	3.22	.54	.09	3.39	71.50	.02	.34	.008	98.23
HG 87-5	17.84	.023	4.02	7.67	.69	4.13	.26	6.32	55.51	.03	1.10	.007	97.60
HG 87-6	12.90	.069	.19	2.47	1.75	1.12	.06	4.93	74.50	.02	.24	.005	98.24
HG 87-7	13.12	.045	.10	2.74	2.38	2.05	.08	3.43	74.02	.02	.31	.008	98.30
HG 87-8	13.90	.101	.24	2.47	3.34	1.01	.05	3.77	72.88	.02	.35	.009	98.13
HG 87-9	14.83	.077	1.15	4.22	3.01	2.72	.12	3.54	67.87	.02	.57	.009	98.12
HG 87-10	13.57	.090	.03	4.05	2.91	1.88	.01	1.58	73.87	.03	.20	.007	98.22
HG 87-11	11.42	.083	.64	1.45	2.74	2.22	.03	.81	78.71	.02	.17	.005	98.30
HG 87-12	5.26	.144	.24	2.42	1.12	1.28	.08	.12	86.24	.01	.23	.005	97.14
HG 87-13	4.54	.166	.01	1.69	1.40	.28	.02	.19	89.75	.01	.16	.005	98.21
HG 87-14	12.50	.111	.91	1.65	2.68	2.50	.03	1.73	75.97	.01	.19	.005	98.28
HG 87-15	11.32	.114	.52	4.03	1.36	1.70	.05	3.62	74.66	.01	.43	.005	97.82
HG 87-16	7.53	.138	1.91	5.71	.59	3.51	.13	.95	76.76	.01	.73	.005	97.97
HG 87-17A	17.52	.020	10.33	11.30	.18	6.69	.30	2.12	48.01	.06	1.06	.005	97.59
HG 87-17B	7.02	.049	.69	3.85	.38	2.17	.13	2.12	81.30	.01	.39	.005	98.12
HG 87-18	7.29	.230	.45	2.33	1.89	1.66	.03	.57	83.22	.01	.33	.005	98.02
HG 87-19	13.36	.011	10.21	13.17	.10	7.05	.32	1.99	49.19	.03	2.16	.010	97.61
HG 87-20	12.38	.114	3.19	1.79	3.22	.46	.08	.94	75.72	.03	.19	.005	98.11
HG 87-22	6.43	.112	1.11	2.67	.61	1.44	.07	1.31	84.05	.01	.35	.005	98.17
HG 87-23	12.63	.097	3.29	1.40	2.23	.20	.07	2.32	75.66	.03	.18	.005	98.11
HG 87-24	17.75	.029	5.61	10.47	.20	8.08	.34	4.57	49.41	.05	1.05	.005	97.56
HG 87-25	16.79	.024	4.96	5.77	.36	2.24	.16	7.89	59.02	.03	.76	.005	98.01

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of ASSAY

Company:CORP.FALCONBRIDGE COPPER
Project:305
Attention:M.GRAY/H.GIBSON

File:7-320/P2
Date:APRIL 23/87
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AG G/TONNE	AG OZ/TON	CU %	ZN %	BA %	AU-WET PPB
H-1	2.3	0.07	.365	3.70	.01	10

In showing on road

Certified by _____

MIN-EN LABORATORIES LTD.

PN 305

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: M.GRAY/M.GIBSON

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-342
* TYPE ROCK GEOCHEM *
DATE:APRIL 30, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
GGL-1	17.52	.034	2.11	5.59	.86	3.25	.22	6.42	61.36	.02	.62	.006	98.03
GGL-2	18.34	.019	8.56	8.53	.46	4.18	.21	4.10	52.44	.04	.97	.005	97.85
GGL-3	18.38	.009	9.98	10.58	.06	6.03	.32	3.32	47.91	.05	1.00	.005	97.64
GGL-4	15.76	.102	.56	3.11	2.38	1.49	.05	5.01	69.18	.02	.38	.005	98.05
GGL-5	17.40	.044	.94	6.12	2.05	3.03	.15	6.49	61.12	.02	.62	.007	97.99
GGL-6	14.91	.093	.44	3.49	3.06	3.14	.04	3.17	69.50	.01	.31	.005	98.17
GGL-7	15.27	.095	.39	3.56	2.98	2.27	.05	3.91	69.19	.01	.36	.007	98.08
GGL-8	15.06	.061	1.04	4.01	1.90	2.68	.14	3.70	69.07	.02	.36	.005	98.05
GGL-9	14.95	.036	2.65	4.60	.76	3.16	.14	5.04	66.14	.02	.40	.006	97.90
GGL-10	14.59	.110	.85	2.97	2.14	1.18	.07	4.93	70.97	.02	.30	.005	98.14
GGL-11	15.22	.097	1.08	3.30	3.49	2.07	.06	2.59	69.91	.02	.31	.005	98.16
GGL-11B	15.15	.118	.32	3.86	4.30	2.18	.04	1.25	70.52	.01	.32	.005	98.08

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: M.GRAY/H.GIBSON

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-342
* TYPE ROCK GEOCHEM * DATE:APRIL 30, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6GL-1	.9	1	12	50	14	1	34	10
6GL-2	1.4	1	15	37	18	1	55	5
6GL-3	1.2	1	18	80	24	1	53	10
6GL-4	.3	1	3	8	6	1	29	5
6GL-5	.7	1	10	18	16	1	36	10
6GL-6	.3	1	8	2	10	1	26	5
6GL-7	.4	1	6	18	8	1	14	5
6GL-8	.7	1	9	12	6	1	39	10
6GL-9	.6	1	7	5	12	1	23	3
6GL-10	.4	1	5	3	6	1	17	3
6GL-11	.4	1	6	3	12	1	15	3
6GL-11B	.6	1	5	53	10	2	18	5

COMPANY: CORP.FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 2
PROJECT NO: 302-20%/305-80% 705 WEST 15TH ST., NORTH VANCOUVER. B.C. V7M 1T2 FILE NO: 5-413/P1+2
ATTENTION: D. LEFEBURE (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:AUGUST 3. 1985

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	PB	SIO2	TIO2	ZR
PEP4019	14.14	.121	.22	5.23	3.29	2.80	.07	1.06	.005	70.86	.38	.008
PEP4020	16.27	.471	.51	1.41	5.17	1.31	.01	1.41	.008	72.68	.44	.009
PEP4021	16.71	.011	11.48	10.19	.45	5.65	.22	2.04	.006	50.57	1.41	.008
PEP4022	19.79	.029	10.23	8.76	1.00	2.87	.21	2.33	.008	53.31	.90	.005
PEP4023	16.81	.005	8.55	11.55	.07	3.71	.25	2.15	.005	55.18	.75	.005
PEP4024	15.32	.035	.36	5.60	1.16	1.68	.14	3.23	.005	71.77	.38	.005
PEP4025	11.85	.058	6.47	17.14	1.06	2.55	.42	1.95	.005	55.12	2.57	.029
PEP4026	12.39	.100	2.54	1.70	1.37	1.18	.07	2.90	.005	74.43	.17	.005
PEP4027	18.60	.029	7.44	9.46	.83	4.26	.25	3.26	.005	53.23	.73	.005
PEP4028	12.87	.092	2.01	1.87	4.25	.62	.05	1.06	.005	74.47	.17	.005
PEP4029	18.60	.048	5.08	8.14	1.47	2.01	.15	3.07	.005	56.26	.79	.006
PEP4030	15.03	.005	8.73	10.96	.07	6.35	.25	2.73	.005	49.35	1.58	.008
PEP4031	15.58	.067	6.24	6.00	1.29	3.08	.20	1.72	.005	60.84	.53	.005
PEP4032	20.50	.081	3.23	6.32	4.71	2.33	.19	.56	.005	58.65	.43	.014
PEP4033	12.14	.054	4.30	2.82	3.13	1.60	.27	.35	.005	71.11	.22	.005
PEP4034	16.53	.008	7.44	11.07	.22	6.14	.25	4.55	.005	52.81	.86	.005
PEP4035	16.78	.012	3.91	8.82	.25	6.17	.27	6.08	.005	56.95	.78	.005
PEP4036	19.27	.012	5.47	8.94	.22	5.63	.25	5.14	.005	48.70	.95	.005
PEP4037	17.20	.023	8.05	10.01	.22	6.44	.28	4.33	.005	50.18	.87	.005
PEP4038	14.23	.103	2.33	2.05	4.58	.75	.07	1.14	.005	76.24	.19	.005
PEP4039	13.91	.005	11.32	13.60	.11	6.66	.31	1.79	.005	52.29	1.99	.009
PEP4040	12.92	.005	10.32	12.46	.11	6.63	.28	1.81	.005	49.01	1.85	.008
PEP4041	14.10	.078	.75	3.08	4.81	1.18	.07	3.49	.005	71.61	.35	.006
PEP4042	14.12	.090	.28	3.63	2.58	1.20	.07	4.26	.005	73.15	.31	.006
PEP4043	14.37	.100	.87	2.98	3.16	1.33	.07	4.33	.005	72.12	.30	.006
PEP4044	16.64	.100	1.35	2.29	2.44	2.66	.02	2.42	.005	72.49	.22	.008
PEP4045	14.98	.008	8.12	14.42	.15	4.13	.31	2.08	.006	51.67	3.04	.019
PEP4046	13.50	.081	.47	2.36	4.41	.56	.08	3.29	.005	65.52	.31	.006
PEP4047	14.03	.073	1.33	2.11	5.76	.63	.11	1.79	.005	68.19	.32	.006
PEP4048	12.83	.076	1.00	3.20	2.04	2.12	.13	2.90	.005	68.27	.29	.005
PEP4049	13.78	.092	.16	2.33	5.19	.43	.05	2.98	.005	69.09	.28	.005
PEP4050	13.42	.283	.31	.69	4.06	.42	.01	2.69	.005	71.02	.28	.005
PEP4051	14.96	.073	.19	1.83	2.03	.59	.05	5.90	.005	74.00	.31	.005
PEP4052	14.44	.078	.62	2.54	4.61	.71	.05	3.75	.005	72.18	.36	.005
PEP4053	18.96	.006	6.65	11.17	.10	6.97	.31	3.98	.008	50.73	1.02	.005
PEP4054	19.52	.013	8.92	10.21	.50	2.62	.26	4.59	.005	51.98	1.22	.005
PEP4055	16.84	.040	6.89	12.21	.93	8.85	.28	2.99	.012	47.12	1.02	.005
PEP4056	15.50	.005	1.66	2.53	.11	1.02	.11	7.97	.005	70.68	.38	.005
PEP4057	14.96	.057	.90	2.78	4.41	.61	.07	2.75	.005	70.47	.32	.006
PEP4058	15.57	.076	.53	1.10	3.55	1.18	.02	3.71	.005	61.98	.32	.005
PEP4059	20.20	.031	7.03	9.57	1.45	4.64	.27	3.79	.006	49.93	.97	.005
PEP4060	11.73	.065	.23	2.16	2.05	.34	.14	3.91	.005	59.31	.26	.005
PEP4061	5.25	.181	.10	2.25	2.69	.71	.01	.05	.005	79.53	.25	.005
PEP4062	16.57	.012	8.14	8.39	.15	3.40	.26	3.92	.005	58.00	.77	.009
PEP4063	15.01	.011	8.76	10.25	.52	8.46	.28	3.11	.008	51.70	.65	.005
PEP4064	14.33	.016	6.72	9.21	2.12	1.79	.30	1.35	.005	49.45	1.37	.006
PEP4065	16.40	.005	11.55	10.23	.16	6.36	.32	3.86	.011	50.26	.84	.005
PEP4066	17.21	.012	12.85	9.21	.42	8.17	.32	2.29	.009	48.56	.68	.005
PEP4067	19.21	.035	6.84	9.67	.67	2.91	.26	4.99	.005	51.82	1.00	.005
PEP4029A	13.35	.008	8.48	14.50	.31	5.26	.31	2.58	.008	52.01	2.70	.016
PEP4033A	16.50	.009	10.53	9.42	.34	6.93	.21	4.27	.009	50.98	.63	.005
PEP4041A	11.67	.206	2.30	5.58	2.08	2.92	.05	1.04	.005	72.90	.42	.005
PEP4053A	13.19	.008	8.16	13.87	.30	5.41	.29	2.95	.005	52.70	2.41	.017
PEP4046A	13.67	.151	.26	1.64	2.45	.33	.03	5.38	.005	70.00	.31	.005
PEP4022A	13.89	.078	.65	3.00	5.05	1.12	.07	3.51	.005	67.62	.33	.005
MB85-07	16.68	.016	6.14	7.42	.15	4.52	.28	6.21	.012	54.57	3.23	.029
MB85-08	15.19	.008	8.46	12.55	.33	5.31	.27	3.73	.010	51.95	2.29	.011
MB85-09	15.32	.081	.08	1.22	4.11	.27	.01	.57	.005	62.79	.28	.005
MB85-10	15.98	.248	.13	2.20	3.74	.43	.13	.68	.005	72.62	.30	.005
MB85-11	19.39	.031	6.58	14.14	1.70	3.34	.54	.73	.008	46.70	1.43	.005

(VALUES IN %)	CU-PPM	ZN-PPM
PEP4019	12	36
PEP4020	14	22
PEP4021	132	52
PEP4022	56	80
PEP4023	92	132
PEP4024	4	60
PEP4025	480	172
PEP4026	8	34
PEP4027	24	72
PEP4028	8	12
PEP4029	4	116
PEP4030	132	104
PEP4031	40	48
PEP4032	28	126
PEP4033	12	61
PEP4034	106	60
PEP4035	64	72
PEP4036	8	96
PEP4037	60	68
PEP4038	76	108
PEP4039	44	64
PEP4040	100	68
PEP4041	4	40
PEP4042	8	44
PEP4043	12	124
PEP4044	4	48
PEP4045	236	128
PEP4046	14	32
PEP4047	10	52
PEP4048	2	88
PEP4049	4	36
PEP4050	8	28
PEP4051	10	26
PEP4052	8	64
PEP4053	76	86
PEP4054	42	76
PEP4055	88	76
PEP4056	8	36
PEP4057	4	32
PEP4058	4	20
PEP4059	28	96
PEP4060	12	28
PEP4061	41	72
PEP4062	28	92
PEP4063	80	48
PEP4064	72	122
PEP4065	100	46
PEP4066	80	42
PEP4067	52	80
PEP4029A	232	72
PEP4033A	68	48
PEP4041A	64	52
PEP4053A	184	64
PEP4046A	24	64
PEP4022A	4	32
MB85-07	12	28
MB85-08	192	56
MB85-09	8	24
MB85-10	8	46
MB85-11	80	124

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: G.WELLS/S.LEAR

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-441R/P1+2
* TYPE ROCK GEOCHEM * DATE:MAY 25, 1987

RECEIVED
MAY 27 1987
Ans'd .....

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
MPL-1	1.0	4	29	122	8	1	48	5
MPL-2	.1	3	3	48	2	2	17	5
MPL-3	1.6	20	16	377	8	13	101	5
MPL-4	.5	19	11	278	4	15	72	10
MPL-5	.2	12	6	76	6	6	39	5
MPL-6	.3	21	9	138	6	14	50	5
MPL-7	.6	11	7	135	12	10	41	5
MPL-8	.1	8	6	7	8	4	73	5
MPL-9	.4	7	21	31	4	2	82	5
MPL-10	1.3	2	11	151	8	1	41	5
MPL-11	1.7	26	14	534	12	19	140	20
MPL-12	.5	8	2	40	2	6	15	5
MPL-13	.1	6	6	41	4	2	64	5
MPL-14	.4	15	3	40	6	7	23	5
MPL-15	.8	12	4	57	8	4	35	5
MPL-16	.5	19	12	135	6	14	60	15
MPL-17	.3	13	4	64	2	6	42	5
MPL-18	.4	9	4	99	2	7	28	5
MPL-19	1.2	22	12	216	8	14	77	10
MPL-20	1.4	18	15	163	6	14	92	10
MPL-21	.2	4	8	8	6	1	83	5
MPL-22	.7	1	11	24	8	1	44	5
MPL-23	.7	15	17	62	12	11	88	20
MPL-24	1.0	2	13	84	12	1	57	5
MPL-25	1.8	1	18	137	10	1	50	5
MPL-26	.2	4	7	9	4	1	55	5
MPL-27	.5	13	11	93	8	7	61	5
MPL-28	.3	5	5	77	4	3	46	5
MPL-29	.2	5	4	44	2	1	70	5
MPL-30	.5	11	10	54	8	7	50	5
MPL-31	.1	8	10	149	6	6	71	10
MPL-32	1.0	2	10	88	12	1	56	10
MPL-33	.1	8	9	6	8	5	104	5
MPL-34	.7	17	20	68	12	12	92	5
MPL-35	.2	4	6	4	6	3	75	5
MPL-36	.3	13	21	20	12	7	77	5

COMPANY: MINNDVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-441/P1+2

ATTENTION: G.WELLS/S.LEAR (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:MAY 25, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
MPL-1	16.80	.022	8.87	11.82	.42	5.78	.29	2.35	48.84	.04	2.44	.005	97.68
MPL-2	11.74	.131	.15	2.32	2.45	1.30	.02	1.93	77.94	.01	.21	.005	98.22
MPL-3	12.33	.048	5.14	17.18	.51	1.91	.45	2.04	54.70	.04	2.79	.034	97.17
MPL-4	12.50	.022	.40	10.02	.29	.30	.15	4.52	65.42	.03	.95	.062	94.65
MPL-5	12.67	.052	.18	5.61	.98	.42	.07	4.05	73.18	.02	.75	.086	98.07
MPL-6	12.14	.022	.15	9.15	.48	.60	.06	3.78	70.76	.02	.76	.057	97.97
MPL-7	13.57	.024	1.64	7.95	.43	.55	.12	5.58	67.27	.03	.73	.038	97.93
MPL-8	15.39	.095	.24	4.01	3.46	1.19	.34	.37	72.57	.02	.41	.005	98.10
MPL-9	15.73	.085	2.29	5.14	1.02	1.90	.20	4.26	66.84	.03	.44	.005	97.94
MPL-10	15.85	.016	9.46	12.25	.50	7.66	.31	2.27	47.61	.04	1.87	.005	97.82
MPL-11	11.80	.042	2.74	18.86	1.03	1.47	.38	2.66	55.36	.04	2.54	.033	96.95
MPL-12	12.69	.082	.20	4.68	1.99	.60	.02	2.86	74.83	.02	.25	.005	98.19
MPL-13	12.94	.166	.20	4.09	2.75	1.36	.14	1.42	74.92	.02	.23	.005	98.23
MPL-14	12.25	.132	1.87	6.66	1.94	.09	.12	2.95	71.64	.02	.53	.076	98.26
MPL-15	12.15	.058	.17	4.81	1.43	.27	.10	3.33	67.27	.02	.78	.066	90.45
MPL-16	12.79	.051	.26	9.75	.66	.29	.12	3.75	69.47	.02	.94	.069	98.17
MPL-17	12.49	.158	.05	5.44	3.78	.21	.13	.10	75.08	.01	.57	.079	98.10
MPL-18	12.40	.096	.26	6.29	1.65	.10	.07	3.60	73.12	.01	.52	.066	98.20
MPL-19	13.43	.049	.38	11.49	.35	.37	.14	4.52	65.52	.03	1.48	.059	97.82
MPL-20	12.64	.061	3.00	13.88	.80	.81	.29	2.71	61.95	.04	1.33	.046	97.57
MPL-21	16.40	.041	.23	3.81	1.64	2.64	.06	4.05	68.98	.03	.31	.005	98.20
MPL-22	14.14	.052	8.36	9.96	.83	9.75	.32	3.53	49.99	.04	.75	.005	97.72
MPL-23	23.05	.078	.09	10.41	2.57	3.56	.27	1.57	54.53	.03	1.06	.005	97.22
MPL-24	15.70	.015	9.71	9.87	.32	7.54	.27	1.97	43.28	.04	.63	.005	89.35
MPL-25	16.05	.013	10.15	10.97	.27	6.97	.29	2.35	49.18	.03	1.60	.005	97.86
MPL-26	14.51	.071	.13	2.68	2.85	1.93	.15	.77	74.82	.01	.26	.005	98.18
MPL-27	12.82	.131	.48	8.20	1.83	1.36	.11	.98	71.91	.02	.23	.005	98.08
MPL-28	13.89	.154	.03	4.29	2.95	1.23	.09	.88	72.48	.01	.23	.005	96.25
MPL-29	14.16	.166	.12	2.48	2.58	1.21	.09	2.19	74.80	.01	.26	.005	98.05
MPL-30	13.43	.143	.01	7.92	2.39	2.80	.16	.13	71.10	.01	.23	.005	98.32
MPL-31	13.13	.090	1.02	6.48	1.43	1.70	.17	1.68	72.11	.02	.24	.005	98.07
MPL-32	15.13	.011	10.01	13.04	.19	6.02	.31	2.07	48.75	.03	2.15	.005	97.72
MPL-33	18.93	.071	.22	5.82	2.09	1.68	.20	4.02	64.41	.04	.60	.005	98.07
MPL-34	21.76	.027	1.98	12.39	.86	3.25	.25	2.78	53.53	.05	1.10	.005	97.98
MPL-35	14.18	.093	.05	3.04	2.49	1.05	.17	1.38	75.54	.02	.22	.005	98.22
MPL-36	20.89	.025	.16	10.18	.97	4.35	.23	2.58	57.53	.03	.95	.005	97.88

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

File

Analytical Report

RECEIVED
MAY 28 1987
Ans'd .....

Company:MINNOVA INC.
Project:305
Attention:G.WELLS/S.LEAR

File:7-466
Date:MAY 26/87
Type:ROCK GEOCHEM

Date Samples Received :MAY 22/87
Samples Submitted by :G.WELLS/S.LEAR

Report on .....13 ROCKS ASSAY PREP..... Geochem Samples
..... Assay Samples

Copies sent to:
1. MINNOVA INC., VANCOUVER, B.C.
2.
3.

Samples: Sieved to mesh ..... Ground to mesh -100 MESH.....

Prepared samples stored:.....X.... discarded:.....
rejects stored:.....X.... discarded:.....

Methods of analysis:

7 TRACE ICP.
12 MAJOR ICP.
AU-WET.A.A.

Remarks

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:GE027) PAGE 1 OF 1

PROJECT NO: PN 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-466

ATTENTION: G.WELLS/S.LEAR (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:MAY 26, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
MPL-37	.6	1	12	35	4	3	60	5
MPL-38	1.1	1	17	57	16	1	77	5
MPL-39	.7	1	7	45	6	6	104	10
MPL-40	1.3	1	15	47	10	1	77	10
MPL-41	1.1	1	12	45	12	1	63	5
MPL-42	.7	7	12	14	8	8	105	10
MPL-43	1.3	1	12	107	6	1	85	5
MPL-44	.8	1	11	6	8	4	91	10
MPL-45	1.0	104	1	22	4	5	24	5
MPL-46	.3	10	5	19	2	3	59	5
MPL-47	.4	11	2	14	4	2	34	5
MPL-48	1.2	1	11	422	16	16	116	10
MPL-49	.5	8	4	7	4	2	18	10

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: PN 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-466

ATTENTION: G.WELLS/S.LEAR (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:MAY 26, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
MPL-37	16.14	.036	3.92	7.84	1.27	3.13	.18	2.43	62.27	.04	.66	.006	97.93
MPL-38	17.13	.082	3.67	10.50	.93	5.10	.23	3.05	55.65	.04	1.44	.008	97.83
MPL-39	15.64	.045	1.08	7.42	2.72	1.42	.18	3.02	64.94	.02	1.05	.043	97.60
MPL-40	18.62	.031	6.75	11.62	.56	4.72	.35	3.81	50.24	.05	1.03	.005	97.81
MPL-41	18.98	.026	8.35	11.56	.53	5.65	.32	2.84	48.36	.06	.99	.005	97.67
MPL-42	18.51	.081	.23	7.03	3.74	1.37	.08	.40	65.54	.02	.86	.007	97.87
MPL-43	13.71	.010	5.72	17.19	.10	6.48	.40	3.22	47.70	.02	2.84	.013	97.40
MPL-44	21.30	.032	3.68	8.67	1.86	3.32	.15	3.71	53.92	.05	.93	.006	97.63
MPL-45	7.19	.046	.01	2.22	1.84	.17	.02	.14	86.28	.01	.27	.005	98.20
MPL-46	14.89	.120	.01	2.83	3.40	1.00	.27	.45	74.82	.02	.34	.007	98.13
MPL-47	17.37	.061	.67	2.82	2.37	.89	.10	4.04	69.51	.03	.24	.005	98.11
MPL-48	12.28	.038	1.36	15.80	.91	1.61	.37	3.29	59.20	.03	1.73	.044	96.65
MPL-49	13.77	.075	.13	2.87	1.90	1.39	.04	2.84	74.80	.02	.27	.005	98.10

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

File

Analytical Report

Company:MINNOVA INC.
Project:PN 305
Attention:M. GRAY/G.WELLS

RECEIVED
MAY 28 1987
Ans'd .....

File:7-465
Date:MAY 26/87
Type:ROCK GEOCHEM

Date Samples Received :MAY 22/87
Samples Submitted by :M.GRAY/G.WELLS

Report on .....5 ROCKS ASSAY PREP..... Geochem Samples
..... Assay Samples

Copies sent to:
1. MINNOVA INC., VANCOUVER, B.C.
2.
3.

Samples: Sieved to mesh ..... Ground to mesh -100 MESH.....

Prepared samples stored:.....X.... discarded:.....
rejects stored:.....X.... discarded:.....

Methods of analysis:

7 TRACE ICP.
12 MAJOR ICP.
AU-WET.A.A.

Remarks

COMPANY: MINNOVA INC.
PROJECT NO: PN 305
ATTENTION: M.GRAY/G.WELLS

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-465
* TYPE ROCK GEOCHEM * DATE:MAY 26, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
GGL-12	1.3	1	13	21	12	1	71	5
GGL-13	1.6	1	9	181	6	1	55	10
GGL-14	1.1	1	13	22	16	1	69	5
GGL-15	.4	1	9	85	8	1	49	5
GGL-16	1.0	1	9	5	8	1	56	5

COMPANY: MINNOVA INC.
PROJECT NO: PN 305
ATTENTION: G.WELLS/M.GRAY

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-465
* TYPE ROCK GEOCHEM *
DATE:MAY 26, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
GGL-12	17.84	.061	4.35	8.69	2.01	5.03	.23	4.18	54.38	.04	.88	.008	97.71
GGL-13	14.24	.016	9.20	13.40	.29	6.84	.32	2.61	48.52	.04	2.18	.010	97.68
GGL-14	21.89	.072	6.07	8.07	2.16	4.08	.19	4.18	49.64	.06	1.11	.005	97.52
GGL-15	16.80	.024	1.08	5.96	.63	5.12	.19	5.81	61.56	.02	.69	.006	97.90
GGL-16	17.43	.025	1.22	6.59	.76	5.45	.16	5.84	59.61	.02	.72	.007	97.82

MIN-EN LABORATORIES LTD.

Specialists in Mineral Environments

705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Analytical Report

Company:MINNOVA INC.
Project:PN 305
Attention:G. WELLS/M.GRAY

RECEIVED
MAY 28 1987
Ans'd .....

File:7-464
Date:MAY 26/87
Type:ROCK GEOCHEM

Date Samples Received :MAY 22/87
Samples Submitted by :G.WELLS/M.GRAY

Report on .....5 ROCKS ASSAY..... Geochem Samples
..... Assay Samples

Copies sent to:
1. MINNOVA INC., VANCOUVER, B.C.
2.
3.

Samples: Sieved to mesh ..... Ground to mesh -100 MESH.....

Prepared samples stored:.....X.... discarded:.....
rejects stored:.....X.... discarded:.....

Methods of analysis:

7 TRACE ICP.
12 MAJOR ICP.
AU-WET.

Remarks

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:GE027) PAGE 1 OF 1

PROJECT NO: PN 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-464

ATTENTION: G.WELLS/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:MAY 26, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
PLUM-4	1.5	1	14	99	14	1	71	5
PLUM-5	1.3	1	16	152	20	3	76	10
PLUM-6	.9	2	15	19	24	6	109	5
PLUM-7	1.4	1	10	87	16	1	63	10
PLUM-8	1.1	1	13	69	12	1	73	10

COMPANY: MINNOVA INC.

MIN-EN LABS ICP REPORT

PROJECT NO: 305

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-464

ATTENTION: G.WELLS/M.GRAY

(604)980-5814 OR (604)988-4524

* TYPE ROCK GEOCHEM *

DATE:MAY 26, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
PLUM-4	17.86	.071	6.69	10.74	1.18	5.39	.27	3.79	50.90	.06	.82	.005	97.77
PLUM-5	18.33	.015	3.56	11.75	.16	7.55	.34	4.69	50.28	.05	.81	.005	97.54
PLUM-6	20.59	.046	2.54	11.01	1.12	4.77	.29	5.24	51.15	.05	.88	.005	97.69
PLUM-7	18.23	.016	8.02	11.94	.45	6.71	.34	4.04	46.77	.05	.83	.005	97.41
PLUM-8	19.07	.027	4.75	11.40	.32	6.36	.23	5.15	49.33	.07	.93	.005	97.62

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-625/P1+2

ATTENTION: G.WELLS/P.MACROBBIE (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JUNE 27, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
MTL-01	17.74	.180	.81	8.62	1.10	6.71	.65	4.30	57.14	.01	.62	.005	97.89
MTL-02	15.55	.120	.25	13.00	.89	9.13	.61	2.56	55.15	.01	.64	.005	97.89
MTL-03	15.32	.017	17.36	9.01	.58	1.74	.17	.06	47.52	.08	.69	.005	92.56
PTL-20	13.44	.026	.23	2.02	.71	.82	.04	5.45	75.01	.01	.25	.006	98.01
PTL-21	13.42	.069	.19	3.55	.74	2.00	.07	4.09	73.70	.01	.25	.005	98.09
PTL-22	13.94	.077	.08	4.16	1.60	1.44	.06	2.83	73.63	.01	.27	.008	98.10
PTL-23	12.39	.039	.41	3.16	.72	1.16	.04	4.48	75.49	.01	.23	.005	98.15
PTL-24	13.83	.086	1.42	2.62	2.29	.70	.04	2.84	74.07	.01	.25	.007	98.17
PTL-25	13.82	.075	.02	3.21	1.53	.78	.04	4.64	73.71	.01	.24	.007	98.09
PTL-26	13.38	.082	.09	4.56	1.83	2.26	.18	2.82	72.60	.01	.30	.005	98.12
PTL-27	15.23	.081	1.37	1.78	2.08	.56	.13	4.23	72.28	.03	.17	.005	97.94
PTL-28	11.60	.023	4.68	20.46	1.08	4.37	.41	1.86	48.59	.02	4.24	.021	97.36
PTL-29	19.46	.005	6.15	9.77	.01	6.66	.39	4.15	50.13	.03	.94	.005	97.69
PTL-30	11.97	.072	2.13	8.43	1.08	.18	.18	4.41	68.69	.02	.75	.046	97.97
PTL-31	13.85	.032	.25	3.20	.92	1.55	.14	5.50	72.35	.01	.27	.005	98.07
PTL-32	18.53	.105	.98	13.44	2.36	6.35	.55	1.32	53.07	.01	.89	.005	97.62
PTL-33	12.93	.093	.02	4.78	1.71	1.33	.06	3.56	73.42	.01	.23	.005	98.15
PTL-34	12.22	.094	.14	3.17	1.75	1.21	.06	2.61	76.60	.01	.28	.006	98.16
PTL-35	14.61	.059	.27	4.39	1.50	1.60	.11	4.12	71.21	.01	.28	.007	98.17
PTL-36	14.19	.039	.10	3.22	1.23	1.16	.03	4.85	72.98	.01	.32	.010	98.16
PTL-37	15.20	.110	.03	3.13	2.11	1.66	.04	3.80	71.74	.02	.29	.008	98.14
PTL-38	12.94	.059	.12	2.61	1.46	1.30	.08	4.56	74.81	.02	.25	.005	98.20
PTL-39	12.92	.005	10.13	11.83	.02	2.87	.24	.41	57.22	.07	1.96	.007	97.67
PTL-40	14.00	.081	.48	2.82	2.67	.89	.15	3.45	73.18	.01	.27	.006	98.01
PTL-41	13.55	.055	.86	3.34	1.48	1.40	.10	3.01	74.01	.01	.29	.007	98.11
PTL-42	15.43	.067	1.34	1.73	2.06	.51	.13	4.33	71.70	.03	.18	.005	97.49
PTL-43	18.38	.012	3.40	9.75	.45	5.23	.27	3.80	55.43	.02	.72	.005	97.46
PTL-44	18.11	.005	7.34	9.92	.01	4.61	.29	2.81	53.69	.03	.70	.005	97.52
PTL-45	18.83	.005	4.92	9.26	.06	5.44	.25	3.57	54.80	.03	.74	.005	97.90
PTL-46	15.02	.087	.79	2.72	2.08	.99	.10	3.43	72.47	.01	.29	.006	98.02
PTL-47	13.51	.139	.37	5.04	2.05	1.70	.05	2.72	72.13	.01	.27	.008	98.00
PTL-48	15.15	.007	9.32	12.94	.04	6.35	.28	1.75	49.80	.03	2.00	.008	97.67
PTL-49	14.82	.086	.88	2.55	3.07	.97	.09	1.79	73.33	.01	.28	.007	97.87
PTL-50	14.73	.005	9.44	12.92	.01	6.90	.31	2.42	49.15	.03	1.84	.007	97.74
PTL-51	13.24	.101	.52	4.99	2.75	2.05	.23	.84	72.92	.01	.35	.005	98.02
PTL-52	14.16	.152	3.46	3.25	2.24	1.54	.06	1.36	71.47	.02	.27	.006	97.99
PTL-53	12.05	.026	.06	3.03	.66	1.80	.10	4.19	75.93	.01	.22	.005	98.08
PTL-54	14.06	.026	.42	3.74	.63	1.82	.17	5.06	71.88	.02	.29	.005	98.13
PTL-55	14.58	.098	1.61	2.59	1.60	.87	.08	4.13	72.07	.01	.26	.006	97.91
PTL-56	13.48	.052	2.08	2.19	2.15	.62	.19	2.83	74.11	.01	.24	.005	97.96
PTL-57	14.04	.039	2.44	1.88	1.99	1.07	.08	3.54	71.65	.01	.25	.006	97.00
PTL-58	10.33	.005	6.37	21.70	.04	5.50	.31	.08	32.88	.03	.38	.005	77.63
PTL-59	13.38	.005	13.62	8.91	.01	5.01	.34	1.59	45.81	.05	.51	.005	89.23
PTL-60	15.97	.007	8.51	8.82	.07	5.80	.28	3.83	51.93	.04	.60	.005	95.86
PTL-61	14.06	.030	8.89	9.81	.16	5.99	.33	2.97	52.00	.04	.57	.005	94.83
PTL-62	17.29	.007	5.74	9.72	.14	6.28	.41	2.76	52.32	.02	.70	.005	95.39
PTL-63	18.52	.011	4.72	8.98	.21	5.48	.21	4.08	52.87	.03	.73	.005	95.83
PTL-64	14.91	.005	10.83	13.00	.01	6.70	.31	.04	47.17	.04	1.81	.007	94.83
PTL-65	16.00	.005	3.82	14.15	.01	7.44	.25	2.33	50.99	.02	.71	.005	95.70
PTL-66	15.65	.005	8.90	8.14	.02	4.52	.32	2.72	48.44	.03	.63	.005	89.38
PTL-67	12.69	.042	.19	2.43	.69	.99	.05	5.04	75.56	.01	.24	.005	97.93
PTL-68	13.59	.067	.25	2.76	.38	1.15	.10	5.96	72.55	.02	.28	.005	97.09
PTL-69	14.17	.028	1.12	2.90	.47	1.15	.07	5.39	72.19	.02	.27	.005	97.78
PTL-70	14.79	.110	.07	2.76	1.99	1.06	.05	3.84	72.97	.02	.28	.007	97.93
PTL-71	13.26	.128	.03	2.75	3.16	1.00	.02	1.08	76.05	.01	.22	.005	97.70
PTL-72	16.96	.104	.13	4.83	1.78	2.71	.08	4.25	66.90	.02	.34	.011	98.10
PTL-73	13.55	.070	.23	2.44	.92	1.16	.07	5.12	74.01	.01	.24	.005	97.82
PTL-74	15.16	.005	7.64	10.40	.01	9.19	.31	.01	45.83	.04	1.12	.005	89.69
PTL-75	12.82	.007	2.47	2.38	.07	1.00	.09	5.68	71.14	.01	.26	.005	95.92
PTL-76	14.48	.059	.30	2.76	1.18	.83	.04	5.24	72.77	.01	.26	.005	97.94

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:L126) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-625/P3

ATTENTION: G.WELLS/P.MACROBBIE (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JUNE 27, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
PTL-77	13.94	.005	12.20	10.99	.03	5.11	.26	.29	52.17	.04	1.34	.005	96.39
PTL-78	13.81	.084	.06	3.35	1.47	.90	.03	4.32	73.70	.02	.24	.008	98.00
PTL-79	13.80	.099	3.34	2.11	2.90	.87	.16	1.33	73.24	.02	.25	.007	98.12
PTL-80	14.53	.068	1.39	3.18	2.61	2.15	.12	2.49	71.04	.01	.26	.010	97.85
PTL-81	14.21	.104	.35	1.90	2.43	2.41	.03	2.96	73.46	.01	.24	.007	98.12

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:G16) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-625/P1+2

ATTENTION: G.WELLS/P.MACROBBIE (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JUNE 27, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
MTL-01	1.0	7	17	257	6	1	273	5
MTL-02	1.4	13	21	111	16	5	297	5
MTL-03	4.2	8	17	4713	16	3	33	10
PTL-20	.6	5	5	13	7	2	20	5
PTL-21	.7	12	9	40	5	2	35	5
PTL-22	.7	9	8	60	6	3	31	5
PTL-23	.9	10	5	10	4	3	23	5
PTL-24	.8	4	3	5	5	2	14	5
PTL-25	.5	6	4	29	3	3	13	5
PTL-26	.9	8	8	42	7	3	77	5
PTL-27	.6	6	4	5	4	1	37	5
PTL-28	2.5	47	18	410	20	2	91	5
PTL-29	1.4	41	19	16	26	3	101	10
PTL-30	1.2	18	7	58	4	7	43	5
PTL-31	.6	4	5	13	4	2	43	5
PTL-32	1.4	34	21	258	27	3	150	5
PTL-33	.6	8	5	17	10	4	23	5
PTL-34	.6	3	6	6	9	2	23	5
PTL-35	.7	11	8	5	11	3	43	5
PTL-36	.5	5	5	5	5	2	24	5
PTL-37	.4	8	6	6	3	1	48	5
PTL-38	.7	6	4	14	14	2	65	5
PTL-39	1.8	26	17	110	19	1	40	5
PTL-40	.7	3	3	27	8	2	27	5
PTL-41	.5	5	6	5	9	1	32	10
PTL-42	.8	9	3	4	4	2	32	5
PTL-43	1.1	39	19	5	9	3	71	5
PTL-44	1.2	10	17	5	15	3	57	5
PTL-45	.8	45	16	10	13	1	70	5
PTL-46	.7	6	4	10	8	2	20	5
PTL-47	.3	15	6	8	11	3	37	5
PTL-48	1.4	42	16	155	17	1	53	10
PTL-49	.4	3	5	8	6	1	33	5
PTL-50	1.8	31	14	138	13	2	40	5
PTL-51	.6	10	8	56	12	1	111	5
PTL-52	.8	16	7	39	4	1	30	5
PTL-53	.6	14	6	6	5	1	53	10
PTL-54	.6	10	7	7	7	2	55	5
PTL-55	.5	7	5	27	5	1	27	5
PTL-56	.6	4	3	35	3	1	539	5
PTL-57	.6	6	6	4	4	1	12	5
PTL-58	1.6	31	20	82	29	26	63	5
PTL-59	1.0	16	11	12	3	2	27	5
PTL-60	1.1	14	11	77	15	2	29	5
PTL-61	1.0	15	10	162	5	2	68	5
PTL-62	1.7	38	20	363	20	1	138	10
PTL-63	1.7	24	19	21	15	1	37	5
PTL-64	2.2	31	22	91	9	4	43	5
PTL-65	1.4	3	23	12	19	3	51	5
PTL-66	1.4	5	16	23	14	4	54	5
PTL-67	.4	6	4	4	6	1	17	5
PTL-68	.6	12	5	5	7	2	26	10
PTL-69	.3	6	6	4	7	1	17	5
PTL-70	.6	10	6	6	4	2	31	5
PTL-71	.4	10	5	4	5	1	18	5
PTL-72	.5	7	10	5	5	1	43	10
PTL-73	.5	6	4	4	9	1	18	10
PTL-74	1.7	15	29	97	17	1	71	5
PTL-75	.6	5	3	4	3	1	11	5
PTL-76	.5	4	3	4	6	3	12	5

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:616) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-625/P3

ATTENTION: G.WELLS/P.MACROBBIE (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JUNE 27, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
PTL-77	1.5	16	12	53	9	2	24	5
PTL-78	.5	11	3	71	5	4	23	5
PTL-79	.6	2	3	5	3	1	10	5
PTL-80	.9	10	7	4	8	1	44	5
PTL-81	.6	16	6	4	5	1	18	5

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: G.WELLS/M.GRAY

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-713
* TYPE ROCK GEOCHEM * DATE:JULY 9, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
BCD 6976	.5	16	15	1054	60	3	46	5
BCD 6977	.7	14	16	301	16	1	68	5
BCD 6978	.6	13	14	100	12	1	28	15
BCD 6979	.4	14	20	17	9	1	38	5
BCD 6980	.5	14	15	14	14	2	33	5
BCD 6981	.3	15	15	11	7	2	30	5
BCD 6982	.7	17	18	34	18	3	48	5
BCD 6983	.9	16	20	44	13	3	41	10
BCD 6984	.6	16	11	41	6	2	60	5
BCD 6985	.3	21	18	15	12	2	31	5
BCD 6986	.8	19	17	206	4	3	47	5
BCD 6987	.6	13	19	26	9	2	60	10
BCD 6988	.1	19	30	17	17	3	81	10
BCD 6989	.5	22	25	705	22	3	72	5
BCD 6990	.8	16	13	68	4	3	43	5
BCD 6991	.7	19	27	37	22	3	69	15
BCD 6992	.8	18	18	47	12	4	44	5
BCD 6993	1.2	20	20	265	14	4	64	10
BCD 6994	1.0	19	21	352	7	4	72	5
BCD 6995	1.0	15	14	74	16	3	41	5
BCD 5996	1.1	27	28	321	8	5	92	5
BCD 6997	.7	19	50	17	8	3	47	5

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:L126) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-713

ATTENTION: G.WELLS/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 9, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
BCD 6976	17.41	.005	6.72	9.25	.06	5.35	.38	3.13	51.25	.04	.70	.005	94.29
BCD 6977	17.44	.005	5.34	8.76	.09	5.96	.36	3.40	53.23	.03	.69	.005	95.31
BCD 6978	17.30	.014	5.29	8.15	.32	4.81	.23	3.66	55.33	.03	.67	.005	95.82
BCD 6979	17.11	.013	4.24	9.19	.35	6.41	.23	3.48	54.68	.02	.68	.005	96.41
BCD 6980	16.63	.015	3.09	9.66	.49	5.98	.19	4.26	55.59	.03	.65	.005	96.59
BCD 6981	16.73	.021	3.22	8.38	.51	5.33	.17	4.24	57.55	.03	.64	.005	96.82
BCD 6982	18.06	.022	4.32	11.26	.45	5.20	.27	4.28	51.59	.03	.77	.005	96.27
BCD 6983	17.30	.005	6.83	9.57	.06	5.02	.32	3.10	52.91	.04	.70	.005	95.84
BCD 6984	18.28	.064	4.56	8.29	.56	4.25	.22	5.10	54.12	.03	.72	.005	96.20
BCD 6985	18.01	.020	5.69	8.33	.17	5.47	.26	3.58	53.97	.03	.69	.005	96.23
BCD 6986	16.51	.114	5.35	9.08	1.37	5.76	.25	1.85	54.28	.03	.71	.005	95.31
BCD 6987	16.84	.031	5.35	11.51	.37	7.02	.36	1.99	51.65	.03	.67	.005	95.82
BCD 6988	16.42	.146	1.73	12.83	1.07	9.91	.47	.82	49.64	.01	.73	.005	93.78
BCD 6989	15.13	.009	6.88	10.41	.23	7.47	.49	1.75	49.55	.03	.78	.005	92.73
BCD 6990	16.40	.021	8.54	9.39	.21	7.52	.39	3.44	49.09	.03	.73	.005	95.76
BCD 6991	14.99	.054	6.21	12.09	.73	8.85	.43	.43	48.21	.02	.70	.005	92.70
BCD 6992	17.74	.017	6.15	8.66	.49	5.46	.30	2.77	53.37	.03	.79	.005	95.79
BCD 6993	18.62	.010	6.10	8.76	.35	5.63	.37	3.26	52.09	.03	.85	.005	96.07
BCD 6994	18.34	.025	5.46	8.85	.37	6.32	.42	3.12	53.09	.03	.83	.005	96.84
BCD 6995	18.11	.036	4.47	8.08	.59	4.55	.27	4.23	56.00	.03	.90	.005	97.28
BCD 6996	16.67	.005	6.59	11.60	.05	8.67	.55	.84	50.91	.04	.70	.005	96.61
BCD 6997	17.23	.051	4.50	7.40	.67	4.79	.29	3.41	58.02	.03	.54	.005	96.94

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: G. WELLS/M. GREY

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-773
* TYPE ROCK GEOCHEM * DATE:JULY 17, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6551	.5	5	20	78	8	6	56	5
6552	.5	9	17	25	12	1	49	5
6553	1.4	5	9	109	16	2	23	10
6554	.3	1	9	5	10	2	20	5
6555	.5	5	19	157	21	1	79	5
6998	.5	6	20	115	20	1	72	5
6999	.5	3	26	283	11	7	107	10
7000	.6	9	19	78	5	2	110	5

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-773

ATTENTION: G. WELLS/M. GREY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 17, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6551	17.32	.042	.45	10.44	1.32	7.63	.17	3.04	56.58	.01	.67	.005	97.67
6552	17.62	.072	.48	8.24	1.95	6.94	.18	3.05	58.65	.01	.66	.005	97.85
6553	13.73	.121	.14	19.12	4.02	1.80	.03	.38	57.64	.01	.51	.005	97.50
6554	14.64	.079	.23	3.85	2.04	4.21	.10	2.72	69.59	.01	.29	.005	97.76
6555	18.30	.017	1.70	9.24	.26	7.11	.31	4.95	54.97	.02	.73	.005	97.61
6998	17.51	.016	4.90	10.19	.21	7.50	.45	2.40	51.35	.03	.70	.005	95.25
6999	17.02	.005	6.00	11.88	.06	9.76	.60	1.01	49.40	.03	.73	.005	96.49
7000	18.66	.085	5.13	11.08	.40	7.29	.39	2.95	50.69	.04	.81	.005	97.54

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of GEOCHEM

Company:MINOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P1
Date:JULY 24/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU PPB	BA PPM
6542	780	28	.9	35	
6543	435	3700	1.5	140	
6544	288	17	1.0	50	1500
6545	800	24	.7	25	
6546	434	18	.4	10	
6547	176	405	1.0	10	
6548	36	39	.5	5	
6549	45	22	.7	5	
6550	102	36	.4	5	
6602	1450	64	1.8	60	
6603	248	16	1.2	30	1400
6604	283	17	1.0	25	1250
6605	234	19	.9	15	1340
6606	534	28	.4	5	
6607	960	26	.7	5	
6609	6700	32	2.3	5	
6610	870	355	.8	15	
6611	1550	41	.9	5	
6612	1160	62	1.3	5	

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:616) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-849

ATTENTION: G.WELLS/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 25, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6951	.4	6	4	213	21	1	23	5
6952	.5	10	5	138	22	1	20	5
6953	.4	8	5	88	13	1	31	5
6954	.4	13	9	161	8	1	47	10
6955	1.1	9	8	731	4	2	109	5
6956	.8	2	7	244	5	1	21	5
6957	.7	2	15	36	4	1	26	5
6968	.4	7	12	12	11	4	16	5
6959	.8	3	6	273	8	2	47	5
6960	1.0	1	5	12	5	1	25	5
6961	1.4	26	13	23	16	1	110	5
6962	1.1	9	4	168	41	1	2083	10
6963	.8	9	11	6	4	1	47	5
6964	.9	8	9	155	3	1	29	5
6965	1.0	38	24	36	11	1	30	5
6966	.4	1	9	8	9	3	23	5

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-849

ATTENTION: G.WELLS/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 25, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6951	14.67	.217	1.29	1.52	2.26	1.78	.02	3.81	71.85	.02	.34	.007	97.79
6952	13.39	.230	.74	3.52	3.07	1.66	.02	1.75	73.18	.01	.26	.007	97.84
6953	13.83	.143	.71	2.36	3.61	2.08	.03	.87	74.03	.01	.23	.005	97.92
6954	15.33	.101	1.47	3.53	2.48	3.06	.07	2.00	69.02	.02	.33	.005	97.42
6955	13.71	.146	1.06	4.89	3.16	3.01	.08	.45	70.61	.01	.31	.005	97.46
6956	14.41	.171	3.13	5.29	3.70	1.45	.04	.52	66.39	.01	.39	.005	95.50
6957	15.36	.094	.61	4.51	2.43	6.35	.08	1.02	66.94	.01	.39	.005	97.81
6958	13.77	.130	.53	3.85	2.77	3.53	.04	.83	72.06	.01	.28	.005	97.82
6959	14.11	.016	3.28	2.13	.51	2.44	.05	5.82	63.99	.02	.32	.007	92.69
6960	15.62	.057	2.15	2.06	1.93	.63	.10	4.86	69.04	.03	.21	.005	96.70
6961	19.98	.112	1.51	5.62	2.34	3.42	.20	4.85	58.15	.02	.91	.005	97.10
6962	12.20	.114	.25	3.52	3.55	.85	.01	.22	76.83	.01	.16	.005	97.71
6963	14.79	.108	1.08	3.95	2.92	3.67	.08	.49	71.32	.01	.36	.005	97.78
6964	12.84	.140	.48	4.37	2.77	2.73	.04	.82	73.20	.01	.25	.005	97.64
6965	17.30	.128	1.57	7.46	1.22	6.64	.10	2.80	59.73	.02	.77	.006	97.75
6966	13.98	.077	1.58	3.01	1.66	2.74	.08	3.11	69.97	.01	.26	.005	96.47

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of ASSAY

Company:MINNOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P2
Date:JULY 22, 1987
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON
6601	.310	.03	3.0	0.09	.26	0.008
6608	1.290	.01	10.4	0.30	.18	0.005

Certified by

MIN-EN LABORATORIES LTD.

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: M.GRAY

MIN-EN LABS ICP REPORT
705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-1235
* TYPE ROCK GEOCHEM * DATE:SEPT 11, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6644	1.1	27	17	73	17	6	78	5
6645	.6	3	4	21	9	1	32	10
6646	1.9	29	21	49	21	7	91	5
6647	47.6	16	5	39	232	6	435	120
6648	2.5	2	18	60	15	1	93	5
6649	1.5	30	19	48	7	1	98	30
6650	2.0	4	17	167	23	1	103	15
6676	1.9	2	16	148	4	1	61	5
6677	.6	7	9	13	9	1	54	10
6678	1.3	14	3	10	38	3	33	20
6679	.7	13	13	15	10	2	53	5
6680	1.1	26	11	65	15	1	213	5
6681	.5	7	26	121	14	8	67	5
6682	.5	4	14	3	3	3	9	5
6683	3.6	37	26	34	14	2	178	5
6684	3.7	19	481	213	14	4	76	5
6685	2.5	36	25	110	22	2	111	10
6686	1.0	1	32	22	13	1	74	15
6687	1.0	33	23	68	19	1	86	10
6688	.7	12	6	5	9	3	19	5
6689	.6	9	8	16	14	3	53	5
6690	.9	8	3	11	3	2	37	5
6691	.9	121	5	7	8	4	31	10
6692	1.0	4	3	13	4	3	42	5
6231	.7	1	4	13	7	2	19	5
6232	.4	13	4	5	6	3	19	5

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:F26) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-1235

ATTENTION: M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:SEPT 11, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6644	16.37	.057	4.21	11.20	1.17	4.29	.19	5.04	51.56	.05	.59	.005	94.74
6645	18.82	.193	1.89	2.50	3.54	2.45	.04	4.56	62.47	.03	.35	.006	96.85
6646	18.14	.016	6.25	10.28	.13	6.31	.30	4.08	47.26	.07	1.00	.005	93.83
6647	18.40	.955	1.45	3.36	4.22	1.20	.03	2.75	62.78	.01	.36	.010	95.53
6648	17.51	.044	7.03	8.79	1.67	3.97	.24	3.12	47.64	.04	1.01	.005	91.04
6649	17.64	.024	3.46	8.35	.97	3.97	.24	5.16	53.89	.02	.98	.007	94.72
6650	16.45	.028	4.22	11.48	.81	4.44	.26	5.42	49.26	.02	1.14	.005	93.52
6676	17.90	.026	3.17	8.84	.54	4.16	.22	6.61	52.26	.04	.85	.005	94.61
6677	16.80	.084	1.82	3.34	3.38	1.93	.09	3.68	64.79	.01	.33	.007	96.27
6678	12.39	.155	2.37	1.06	2.75	.44	.03	1.82	73.83	.01	.23	.005	95.09
6679	14.97	.078	3.36	3.76	2.48	2.26	.10	2.11	64.74	.01	.38	.006	94.25
6680	8.34	.128	6.60	4.42	1.53	.93	.10	.67	66.67	.01	.34	.005	89.75
6681	14.30	.075	10.77	8.80	1.31	5.27	.28	1.13	45.11	.01	.61	.005	87.66
6682	13.40	.078	2.49	1.13	3.66	.52	.05	.56	73.80	.01	.19	.005	95.88
6683	14.84	.157	7.41	11.45	5.21	4.39	.33	.22	43.58	.01	2.42	.031	90.06
6684	14.23	.011	10.69	13.65	.33	6.87	.33	2.09	46.99	.02	2.06	.008	97.27
6685	19.00	.021	4.78	10.74	.50	3.48	.29	5.80	49.19	.02	1.28	.005	95.13
6686	19.46	.027	5.27	8.95	1.26	3.78	.22	5.67	47.46	.03	1.01	.005	93.13
6687	17.72	.108	3.17	9.05	4.23	4.85	.24	3.11	52.81	.02	1.01	.005	96.33
6688	11.99	.058	1.64	1.85	5.97	1.17	.05	.86	73.96	.01	.18	.005	97.75
6689	15.32	.069	.97	3.52	2.86	1.72	.09	3.11	69.36	.01	.34	.009	97.39
6690	14.32	.067	3.12	2.30	3.00	.74	.07	3.33	68.54	.01	.32	.006	95.83
6691	15.23	.073	1.50	2.60	3.43	.66	.06	3.65	68.98	.01	.35	.009	96.55
6692	14.39	.080	2.02	2.25	4.94	.93	.06	.20	70.63	.01	.29	.006	95.79
6231	11.47	.088	1.28	2.98	1.43	1.73	.03	2.45	75.41	.02	.41	.005	97.29
6232	13.86	.105	1.01	2.79	1.70	2.01	.04	3.58	72.14	.02	.32	.007	97.58