

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: YUKON ECONOMIC DEVELOPMENT
GEOSCIENCE OFFICE
BOX 2703 F-3
WHITEHORSE, YT
Y1A 2C6

900235

A9636002

Comments: ATTN:DANIELE HEON

CERTIFICATE

A9636002

(MZQ) - YUKON ECONOMIC DEVELOPMENT

Project: 201003-099
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 24-OCT-96.

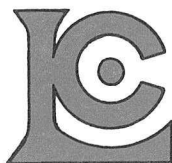
SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	29	Geochem ring to approx 150 mesh
226	29	0-3 Kg crush and split
3202	29	Rock - save entire reject
229	29	ICP - AQ Digestion charge
* NOTE 1:		

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	29	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	29	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	29	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	29	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	29	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	29	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	29	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	29	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	29	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	29	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	29	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	29	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	29	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	29	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	29	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	29	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	29	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	29	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	29	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	29	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	29	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	29	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	29	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	29	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	29	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	29	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	29	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	29	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	29	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	29	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	29	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	29	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	29	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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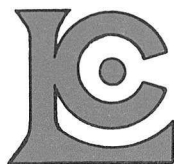
CERTIFICATE OF ANALYSIS

A9636002

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
96 GM 02	205 226	< 5	0.2	0.09	2	120	< 0.5	< 2	0.20	0.5	1	356	36	0.49	< 10	< 1	0.04	< 10	0.11	45
96 GM 03	205 226	< 5	< 0.2	0.01	< 2	10	< 0.5	< 2	>15.00	< 0.5	< 1	10	< 1	0.13	< 10	< 1	< 0.01	< 10	9.67	185
96 GM 05	205 226	< 5	< 0.2	0.04	2	30	< 0.5	< 2	2.01	0.5	2	309	12	0.50	< 10	< 1	0.01	< 10	1.14	110
96 GM 08	205 226	< 5	< 0.2	0.03	< 2	30	< 0.5	< 2	3.39	0.5	< 1	252	3	0.34	< 10	< 1	< 0.01	< 10	1.21	80
96 GM 11	205 226	< 5	< 0.2	0.06	< 2	70	< 0.5	< 2	1.71	0.5	1	291	11	0.44	< 10	< 1	0.01	< 10	0.95	150
96 GM 15	205 226	< 5	< 0.2	0.05	2	30	< 0.5	< 2	2.28	0.5	< 1	357	7	0.41	< 10	< 1	0.01	< 10	1.28	110
96 GM 17	205 226	< 5	< 0.2	0.07	< 2	210	< 0.5	< 2	>15.00	< 0.5	< 1	11	4	0.34	< 10	< 1	0.04	< 10	0.25	85
96 GM 18	205 226	< 5	< 0.2	0.01	< 2	90	< 0.5	< 2	>15.00	0.5	< 1	12	2	0.06	< 10	< 1	< 0.01	< 10	0.70	75
96 GM 19	205 226	< 5	0.2	0.06	< 2	120	< 0.5	< 2	>15.00	1.0	< 1	11	7	0.13	< 10	< 1	0.03	< 10	0.26	185
96 GM 22	205 226	< 5	5.4	0.01	< 2	10	< 0.5	< 2	0.47	< 0.5	< 1	464	19	0.46	< 10	< 1	< 0.01	< 10	0.01	40
96 GM 23A	205 226	< 5	< 0.2	0.96	< 2	1830	< 0.5	< 2	7.99	< 0.5	3	31	12	3.95	< 10	< 1	0.24	20	3.66	950
96 GM 23B	205 226	< 5	< 0.2	1.46	< 2	1130	< 0.5	< 2	0.81	< 0.5	4	48	34	2.04	< 10	< 1	0.33	10	0.78	155
96 GM 27	205 226	< 5	0.2	0.10	< 2	60	< 0.5	< 2	>15.00	0.5	1	3	1	0.39	< 10	< 1	0.08	< 10	0.58	840
96 GM 28	205 226	< 5	0.2	< 0.01	< 2	1320	< 0.5	< 2	>15.00	< 0.5	< 1	3	< 1	0.39	< 10	< 1	< 0.01	< 10	0.16	480
96 GM 29	205 226	< 5	< 0.2	0.01	< 2	70	< 0.5	< 2	>15.00	2.5	< 1	1	< 1	0.13	< 10	< 1	< 0.01	< 10	0.15	785
96 GM 30	205 226	< 5	0.2	0.10	66	140	< 0.5	< 2	0.48	< 0.5	8	7	128	>15.00	< 10	1	0.06	< 10	0.03	>10000
96 GM 32	205 226	< 5	0.6	0.47	10	>10000	< 0.5	< 2	8.45	16.5	< 1	73	40	0.30	< 10	< 1	0.08	< 10	0.17	105
96 GM 33	205 226	< 5	0.2	0.19	6	>10000	< 0.5	< 2	9.36	24.5	< 1	23	15	0.15	< 10	< 1	0.03	< 10	0.04	15
96 GM 34	205 226	< 5	0.4	0.74	14	>10000	< 0.5	< 2	1.47	29.5	< 1	38	50	0.48	< 10	< 1	0.11	< 10	0.11	55
96 GM 35	205 226	< 5	0.6	0.27	14	2460	< 0.5	< 2	1.22	8.5	< 1	303	52	0.61	< 10	< 1	0.06	< 10	0.70	80
96 GM 36	205 226	< 5	2.4	0.87	46	1340	1.0	< 2	0.13	37.5	2	86	103	1.84	< 10	< 1	0.19	< 10	0.11	45
96 GM 37	205 226	< 5	< 0.2	0.06	< 2	310	< 0.5	< 2	>15.00	< 0.5	1	7	1	0.71	< 10	< 1	0.02	< 10	0.45	890
96 GM 38	205 226	< 5	< 0.2	0.09	< 2	280	< 0.5	< 2	0.06	< 0.5	1	258	14	1.03	< 10	< 1	0.09	< 10	0.01	25
96 GM 39	205 226	< 5	< 0.2	0.15	< 2	1550	< 0.5	< 2	1.49	< 0.5	< 1	212	18	0.66	< 10	< 1	0.05	< 10	0.93	70
96 GM 40	205 226	< 5	< 0.2	0.16	< 2	380	< 0.5	< 2	0.03	< 0.5	1	352	21	0.78	< 10	< 1	0.05	< 10	0.05	25
96 GM 42	205 226	< 5	< 0.2	0.01	< 2	240	< 0.5	< 2	>15.00	0.5	< 1	6	< 1	0.15	< 10	< 1	< 0.01	< 10	0.56	35
96 GM 44	205 226	< 5	< 0.2	0.09	< 2	300	< 0.5	< 2	>15.00	0.5	< 1	18	3	0.19	< 10	< 1	0.01	< 10	1.08	60
96 GM 45	205 226	< 5	< 0.2	0.01	< 2	240	< 0.5	< 2	7.67	< 0.5	< 1	108	< 1	0.18	< 10	< 1	< 0.01	< 10	4.65	230
96 GM 47	205 226	< 5	0.2	0.05	< 2	250	< 0.5	< 2	13.55	3.0	< 1	78	4	0.18	< 10	< 1	0.01	< 10	0.61	50

CERTIFICATION:

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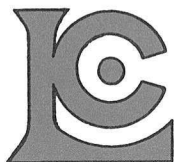
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CERTIFICATE OF ANALYSIS A9636002

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
96 GM 02	205 226	6	< 0.01	15	210	< 2	< 2	< 1	4	< 0.01	< 10	< 10	36	< 10	78
96 GM 03	205 226	< 1	0.02	< 1	220	< 2	< 2	< 1	45	< 0.01	< 10	< 10	7	< 10	10
96 GM 05	205 226	9	< 0.01	13	430	< 2	< 2	< 1	17	< 0.01	< 10	< 10	17	< 10	130
96 GM 08	205 226	1	< 0.01	5	1040	< 2	< 2	< 1	47	< 0.01	< 10	< 10	3	< 10	36
96 GM 11	205 226	4	< 0.01	11	380	< 2	< 2	< 1	20	< 0.01	< 10	< 10	13	< 10	114
96 GM 15	205 226	4	< 0.01	10	570	< 2	< 2	< 1	20	< 0.01	< 10	< 10	17	< 10	58
96 GM 17	205 226	< 1	0.02	7	270	< 2	< 2	< 1	303	< 0.01	< 10	< 10	7	< 10	30
96 GM 18	205 226	< 1	0.01	1	520	< 2	< 2	< 1	669	< 0.01	< 10	< 10	18	< 10	40
96 GM 19	205 226	< 1	0.01	3	2450	< 2	< 2	< 1	528	< 0.01	< 10	< 10	29	< 10	60
96 GM 22	205 226	1	< 0.01	6	40	20	4	< 1	8	< 0.01	< 10	< 10	4	< 10	12
96 GM 23A	205 226	< 1	0.01	12	350	< 2	< 2	4	388	< 0.01	< 10	< 10	17	< 10	40
96 GM 23B	205 226	< 1	0.01	24	340	2	< 2	4	33	< 0.01	< 10	< 10	24	< 10	68
96 GM 27	205 226	< 1	0.03	1	50	14	< 2	< 1	336	< 0.01	< 10	< 10	1	< 10	280
96 GM 28	205 226	< 1	0.01	< 1	10	144	< 2	< 1	278	< 0.01	< 10	< 10	1	< 10	58
96 GM 29	205 226	< 1	0.01	< 1	< 10	16	< 2	< 1	328	< 0.01	< 10	< 10	3	< 10	1005
96 GM 30	205 226	< 1	< 0.01	6	40	14	< 2	1	18	< 0.01	< 10	20	3	< 10	62
96 GM 32	205 226	5	< 0.01	51	2210	< 2	2	1	5290	0.01	< 10	< 10	242	< 10	304
96 GM 33	205 226	3	< 0.01	24	540	< 2	< 2	< 1	3630	< 0.01	< 10	< 10	173	< 10	250
96 GM 34	205 226	21	< 0.01	140	1620	2	< 2	1	332	0.04	< 10	< 10	871	< 10	1585
96 GM 35	205 226	12	< 0.01	28	410	2	< 2	1	55	< 0.01	< 10	< 10	466	< 10	142
96 GM 36	205 226	132	< 0.01	282	260	14	6	7	32	0.03	< 10	20	1850	< 10	1885
96 GM 37	205 226	< 1	0.02	10	1990	6	< 2	< 1	615	< 0.01	< 10	< 10	7	< 10	12
96 GM 38	205 226	< 1	< 0.01	8	210	2	< 2	1	7	< 0.01	< 10	< 10	9	< 10	12
96 GM 39	205 226	1	< 0.01	12	190	< 2	< 2	< 1	22	< 0.01	< 10	< 10	7	< 10	20
96 GM 40	205 226	< 1	< 0.01	11	120	2	< 2	< 1	7	< 0.01	< 10	< 10	5	< 10	4
96 GM 42	205 226	< 1	0.01	1	60	< 2	< 2	< 1	505	< 0.01	< 10	< 10	16	< 10	40
96 GM 44	205 226	< 1	0.01	2	1390	< 2	< 2	< 1	421	< 0.01	< 10	< 10	37	< 10	42
96 GM 45	205 226	< 1	0.01	3	320	< 2	< 2	< 1	35	< 0.01	< 10	< 10	10	< 10	24
96 GM 47	205 226	1	0.01	4	170	< 2	< 2	< 1	331	< 0.01	< 10	< 10	24	< 10	64

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01002 - 5*047

INVOICE NUMBER **I 9 6 3 6 0 0 2**

BILLING INFORMATION

Date: 24-OCT-96
Project: 201003-099
P.O. No.:
Account: MZQ

Comments: LT533LNQ.96Q

Billing: For analysis performed on
Certificate A9636002

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

COPY

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
29	205 - Geochem ring to approx 150 mesh EX-1 Package 0-3 Kg crush and split	2.50 16.75 2.60	21.85	633.65
Total Cost \$				633.65
Client Discount (20%) \$				-126.73
TOTAL PAYABLE (CDN) \$				506.92