



# ALS Chemex

Aurora Laboratory Services 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: CARTER, N. C.  
 1410 WENDE RD.  
 VICTORIA, BC  
 V8P 3T5

830651  
 Tillicum  
 82F/13


Page Number :1-A  
 Total Pages :1  
 Certificate Date: 31-AUG-2001  
 Invoice No. : I0123370  
 P.O. Number :  
 Account : OUO

Project :  
 Comments: ATTN: N.C. CARTER

## CERTIFICATE OF ANALYSIS

### A0123370

SAMPLE	PREP CODE	Weight	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La
		Kg	ppb FA+AA	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%
M751053	94139402	1.82	< 5	0.6	2.41	10	< 10	90	< 0.5	10	0.23	2.0	6	117	34	2.77	< 10	< 1	1.05	< 10
M751054	94139402	1.66	10	1.4	0.97	2	< 10	20	< 0.5	6	0.43	0.5	15	30	135	4.28	< 10	< 1	0.08	< 10
M751055	94139402	1.18	< 5	< 0.2	0.27	< 2	< 10	< 10	< 0.5	4	0.02	< 0.5	< 1	81	22	0.24	< 10	1	0.16	< 10

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SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
M751053	94139402	1.48	690	24	0.07	16	540	12	0.11	4	8	27	0.11	< 10	< 10	108	< 10	86
M751054	94139402	0.27	115	6	0.09	11	1430	< 2	1.03	< 2	1	29	0.06	< 10	< 10	52	< 10	24
M751055	94139402	0.01	130	1	0.05	3	10	2	< 0.01	8	< 1	7	< 0.01	< 10	< 10	1	< 10	8

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Page Number :2-A  
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 Certificate Date: 05-SEP-2001  
 Invoice No. : I0123380  
 P.O. Number :  
 Account : OUC

Project :  
 Comments: ATTN: N.C. CARTER

## CERTIFICATE OF ANALYSIS A0123380

SAMPLE	PREP CODE	Weight Au ppb		Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La
		Kg	FA+AA	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%
AUG3-01-8+00W	94069407	0.28	< 5	0.2	4.86	2	< 10	80	1.5	< 2	0.16	< 0.5	6	22	13	4.12	10	< 1	0.16	10
AUG3-01-8+50W	94069407	0.20	< 5	0.2	7.04	< 2	< 10	40	1.5	< 2	0.04	< 0.5	4	17	9	2.85	10	< 1	0.04	< 10
AUG3-01-9+00W	94069407	0.28	< 5	< 0.2	4.41	4	< 10	60	1.5	< 2	0.12	< 0.5	12	38	20	4.44	10	< 1	0.11	10
AUG3-01-9+50W	94069407	0.24	< 5	< 0.2	4.38	4	< 10	50	1.0	< 2	0.05	< 0.5	4	17	8	3.18	10	< 1	0.06	< 10
AUG3-01-10+00W	94069407	0.26	< 5	0.2	2.09	2	< 10	60	0.5	< 2	0.05	< 0.5	3	13	6	2.57	10	< 1	0.06	< 10
AUG3-01-10+50W	94069407	0.24	< 5	< 0.2	4.80	6	< 10	40	1.5	< 2	0.12	< 0.5	8	26	12	4.02	10	< 1	0.06	< 10
AUG3-01-11+00W	94069407	0.20	15	< 0.2	3.73	4	< 10	40	1.5	< 2	0.09	< 0.5	6	14	9	2.55	10	< 1	0.07	< 10
AUG3-01-11+50W	94069407	0.22	< 5	< 0.2	4.15	4	< 10	40	1.5	< 2	0.16	< 0.5	7	20	11	3.36	10	< 1	0.14	< 10
AUG3-01-12+00W	94069407	0.26	35	< 0.2	4.23	6	< 10	60	1.5	< 2	0.23	< 0.5	9	17	18	3.00	< 10	< 1	0.11	< 10
AUG3-01-12+50W	94069407	0.32	5	< 0.2	3.61	4	< 10	60	1.5	< 2	0.20	< 0.5	10	22	22	2.95	< 10	< 1	0.14	< 10
AUG3-01-13+00W	94069407	0.24	< 5	0.2	3.05	2	< 10	40	1.0	< 2	0.09	< 0.5	5	16	10	3.10	10	< 1	0.11	< 10
AUG3-01-1350W	94069407	0.20	< 5	0.2	3.77	4	< 10	60	1.0	< 2	0.11	< 0.5	6	14	8	2.30	< 10	< 1	0.10	< 10
AUG3-01-1400W	94069407	0.18	< 5	< 0.2	4.53	2	< 10	50	1.5	< 2	0.19	< 0.5	4	12	10	2.63	10	< 1	0.15	< 10
AUG3-01-1450W	94069407	0.24	115	0.2	2.33	< 2	< 10	40	0.5	< 2	0.07	< 0.5	2	10	6	3.35	10	< 1	0.08	< 10
AUG3-01-1500W	94069407	0.26	< 5	0.2	4.84	8	< 10	90	1.5	< 2	0.31	< 0.5	3	6	8	1.83	10	< 1	0.13	10
AUG3-01-1550W	94069407	0.28	< 5	< 0.2	2.46	< 2	< 10	40	0.5	< 2	0.09	< 0.5	4	10	7	2.22	< 10	< 1	0.09	< 10
AUG3-01-1600W	94069407	0.22	35	0.2	3.47	< 2	< 10	50	1.5	< 2	0.11	< 0.5	7	22	13	2.48	< 10	< 1	0.14	< 10
AUG3-01-1650W	94069407	0.14	15	< 0.2	2.06	2	< 10	30	0.5	< 2	0.05	< 0.5	2	11	7	2.27	10	< 1	0.07	< 10
AUG3-01-1700W	94069407	0.12	< 5	0.2	4.09	< 2	< 10	20	0.5	< 2	0.03	< 0.5	1	7	9	1.72	10	< 1	0.02	< 10
AUG3-01-1750W	94069407	0.14	< 5	< 0.2	3.85	4	< 10	30	1.0	< 2	0.04	< 0.5	2	10	7	2.12	10	< 1	0.04	< 10
AUG3-01-1800W	94069407	0.24	< 5	< 0.2	3.27	6	< 10	20	1.0	< 2	0.05	< 0.5	3	10	6	3.09	10	< 1	0.05	< 10

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SAMPLE	PREP CODE	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
AUG3-01-8+00W	94069407	0.61	395	1 < 0.01		13	1520	10	0.03	< 2	3	42	0.12	< 10	< 10	62	< 10	166
AUG3-01-8+50W	94069407	0.24	215	1 < 0.01		8	1370	< 2	0.04	< 2	3	15	0.13	< 10	< 10	42	< 10	90
AUG3-01-9+00W	94069407	1.15	465	1 < 0.01		50	1200	6	0.01	< 2	4	22	0.11	< 10	< 10	77	< 10	156
AUG3-01-9+50W	94069407	0.37	230	< 1 < 0.01		12	1240	8	0.02	< 2	2	11	0.12	< 10	< 10	51	< 10	108
AUG3-01-10+00W	94069407	0.28	200	1 < 0.01		8	740	8	0.01	< 2	1	9	0.08	< 10	< 10	46	< 10	66
AUG3-01-10+50W	94069407	0.88	305	< 1 < 0.01		12	1780	10	0.02	< 2	4	35	0.19	< 10	< 10	85	< 10	96
AUG3-01-11+00W	94069407	0.56	210	< 1 < 0.01		8	1220	18	0.01	< 2	1	28	0.15	< 10	< 10	54	< 10	66
AUG3-01-11+50W	94069407	0.92	340	< 1 < 0.01		9	900	6	0.02	< 2	3	44	0.19	< 10	< 10	79	< 10	74
AUG3-01-12+00W	94069407	0.88	375	< 1 < 0.01		11	590	14	0.01	< 2	2	73	0.15	< 10	< 10	62	< 10	82
AUG3-01-12+50W	94069407	1.09	435	< 1 < 0.01		13	470	10	0.01	< 2	3	73	0.16	< 10	< 10	69	< 10	90
AUG3-01-13+00W	94069407	0.59	270	< 1 < 0.01		8	350	6	0.03	< 2	1	38	0.15	< 10	< 10	63	< 10	60
AUG3-01-1350W	94069407	0.52	235	< 1 < 0.01		8	470	6	0.03	< 2	1	64	0.12	< 10	< 10	43	< 10	58
AUG3-01-1400W	94069407	0.43	235	< 1 < 0.01		9	740	10	0.01	< 2	2	47	0.12	< 10	< 10	43	< 10	86
AUG3-01-1450W	94069407	0.26	160	1 < 0.01		5	730	22	0.01	< 2	1	60	0.14	< 10	< 10	57	< 10	70
AUG3-01-1500W	94069407	0.28	210	< 1 < 0.01		6	900	6	0.03	< 2	2	78	0.10	< 10	< 10	28	< 10	66
AUG3-01-1550W	94069407	0.37	180	< 1 < 0.01		5	1080	6	0.02	< 2	1	28	0.11	< 10	< 10	44	< 10	58
AUG3-01-1600W	94069407	0.64	290	< 1 < 0.01		7	1310	8	0.01	< 2	3	33	0.11	< 10	< 10	55	< 10	68
AUG3-01-1650W	94069407	0.36	175	< 1 < 0.01		4	620	8	0.01	< 2	1	21	0.11	< 10	< 10	46	< 10	46
AUG3-01-1700W	94069407	0.10	80	< 1 < 0.01		3	830	2	0.04	< 2	1	9	0.12	< 10	< 10	29	< 10	24
AUG3-01-1750W	94069407	0.23	140	< 1 < 0.01		4	710	8	0.02	< 2	1	16	0.15	< 10	< 10	37	< 10	40
AUG3-01-1800W	94069407	0.27	535	< 1 < 0.01		4	690	8	0.03	< 2	1	17	0.18	< 10	< 10	48	< 10	66

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