



STAR-ORION SOUTH DIAMOND PROJECT
ENVIRONMENTAL IMPACT STATEMENT

APPENDIX 5.2.4-B

Maxxam Particulate Analysis Reports



Your Project #: MAY 2008
Site: SHORE GOLD
PO# SX03733.0100

Attention: AMANDA SMITH
SHORE GOLD INC.
300, 224 - 4TH AVENUE S
SASKATOON, SK
CANADA S7K 5M5

Report Date: 2008/06/24

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A827540
Received: 2008/06/09, 13:32

Sample Matrix: Solid
Samples Received: 10

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) Ø	10	N/A	2008/06/23	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	10	N/A	2008/06/18		
Mass Determination (ug/m³) Ø	9	N/A	2008/06/19		
Volume	9	N/A	2008/06/19		

- (1) This test was performed by Maxxam Calgary
- (2) As per method, results are blank subtracted.

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

JODI HANSON, Project Manager, Customer Service
Email: jodi.hanson@maxxamanalytics.com
Phone# (780) 468-3500

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Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CAEAL have approved this reporting process and electronic report format.

Total cover pages: 1

Edmonton: 9331 - 48th Street T6B 2R4 Telephone(780) 468-3500 FAX(780) 466-3332

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		K15025	K15026	K15027	K15028	K15029		
Sampling Date								
	Units	RP085941	RP040117	RP081349	RP058027	RP090576	RDL	QC Batch
.								
Volume	m ³	35.89	36.00	36.00	36.00	36.00	0.01	2376909
PM2.5/10								
Particulate Matter	ug/m3	19.06	DAMAGED	8.86	11.89	12.36	0.03	2376908
Particulate Matter	ug/filter	684	DAMAGED	319	428	445	1	2376907
RDL = Reportable Detection Limit								

Maxxam ID		K15030	K15031	K15032	K15034	K15037		
Sampling Date								
	Units	RP097710	RP071615	RP058031	RP025062	BLANK	RDL	QC Batch
.								
Volume	m ³	36.00	36.00	36.00	36.00		0.01	2376909
PM2.5/10								
Particulate Matter	ug/m3	11.14	16.42	6.31	20.81		0.03	2376908
Particulate Matter	ug/filter	401	591	227	749	<1	1	2376907
RDL = Reportable Detection Limit								

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		K15025	K15026	K15027	K15028		
Sampling Date							
	Units	RP085941	RP040117	RP081349	RP058027	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	4.11	DAMAGES	1.54	2.21	0.03	2386045
Total Antimony (Sb)	ug	0.014	DAMAGED	0.010	0.007	0.004	2386045
Total Arsenic (As)	ug	<0.02	DAMAGED	<0.02	<0.02	0.02	2386045
Total Barium (Ba)	ug	0.156	DAMAGED	0.042	0.071	0.005	2386045
Total Beryllium (Be)	ug	<0.005	DAMAGED	<0.005	<0.005	0.005	2386045
Total Cadmium (Cd)	ug	<0.005	DAMAGED	<0.005	<0.005	0.005	2386045
Total Chromium (Cr)	ug	0.06	DAMAGED	0.05	0.06	0.02	2386045
Total Cobalt (Co)	ug	0.017	DAMAGED	0.013	0.014	0.007	2386045
Total Copper (Cu)	ug	0.083	DAMAGED	0.064	0.083	0.005	2386045
Total Lead (Pb)	ug	0.038	DAMAGED	0.050	0.052	0.005	2386045
Total Molybdenum (Mo)	ug	<0.005	DAMAGED	<0.005	<0.005	0.005	2386045
Total Nickel (Ni)	ug	0.03	DAMAGED	0.03	0.02	0.01	2386045
Total Selenium (Se)	ug	<0.02	DAMAGED	<0.02	<0.02	0.02	2386045
Total Silver (Ag)	ug	<0.003	DAMAGED	<0.003	<0.003	0.003	2386045
Total Tin (Sn)	ug	0.03	DAMAGED	0.03	0.03	0.02	2386045
Total Titanium (Ti)	ug	0.16	DAMAGED	0.06	0.10	0.02	2386045
Total Uranium (U)	ug	<0.01	DAMAGED	<0.01	<0.01	0.01	2386045
Total Vanadium (V)	ug	<0.03	DAMAGED	<0.03	<0.03	0.03	2386045
Total Zinc (Zn)	ug	0.36	DAMAGED	0.29	0.30	0.01	2386045

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		K15029	K15030	K15031	K15032		
Sampling Date							
	Units	RP090576	RP097710	RP071615	RP058031	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	3.17	5.11	3.87	0.27	0.03	2386045
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	<0.004	0.004	2386045
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2386045
Total Barium (Ba)	ug	0.089	0.039	0.123	0.014	0.005	2386045
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2386045
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	0.005	0.005	2386045
Total Chromium (Cr)	ug	0.05	0.05	0.05	0.03	0.02	2386045
Total Cobalt (Co)	ug	0.012	<0.007	0.016	<0.007	0.007	2386045
Total Copper (Cu)	ug	0.056	0.285	0.078	0.027	0.005	2386045
Total Lead (Pb)	ug	0.040	0.033	0.041	0.006	0.005	2386045
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2386045
Total Nickel (Ni)	ug	0.01	0.03	0.02	<0.01	0.01	2386045
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2386045
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	<0.003	0.003	2386045
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	0.06	0.02	2386045
Total Titanium (Ti)	ug	0.16	0.04	0.17	<0.02	0.02	2386045
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2386045
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2386045
Total Zinc (Zn)	ug	0.28	0.24	0.29	0.26	0.01	2386045

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		K15034	K15037		
Sampling Date					
	Units	RP025062	BLANK	RDL	QC Batch

Elements by Extraction					
Total Aluminum (Al)	ug	6.99	0.10	0.03	2386045
Total Antimony (Sb)	ug	<0.004	<0.004	0.004	2386045
Total Arsenic (As)	ug	<0.02	<0.02	0.02	2386045
Total Barium (Ba)	ug	0.187	<0.005	0.005	2386045
Total Beryllium (Be)	ug	<0.005	<0.005	0.005	2386045
Total Cadmium (Cd)	ug	<0.005	<0.005	0.005	2386045
Total Chromium (Cr)	ug	0.05	0.05	0.02	2386045
Total Cobalt (Co)	ug	0.011	<0.007	0.007	2386045
Total Copper (Cu)	ug	0.172	0.040	0.005	2386045
Total Lead (Pb)	ug	0.054	<0.005	0.005	2386045
Total Molybdenum (Mo)	ug	<0.005	<0.005	0.005	2386045
Total Nickel (Ni)	ug	0.02	<0.01	0.01	2386045
Total Selenium (Se)	ug	<0.02	<0.02	0.02	2386045
Total Silver (Ag)	ug	<0.003	<0.003	0.003	2386045
Total Tin (Sn)	ug	<0.02	0.04	0.02	2386045
Total Titanium (Ti)	ug	0.25	<0.02	0.02	2386045
Total Uranium (U)	ug	<0.01	<0.01	0.01	2386045
Total Vanadium (V)	ug	<0.03	<0.03	0.03	2386045
Total Zinc (Zn)	ug	0.27	0.26	0.01	2386045

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID) Comments

Sample K15026-01 ICPMS Scan (Filter): Sample damaged.

Results relate only to the items tested.



SHORE GOLD INC.
 Attention: AMANDA SMITH
 Client Project #: MAY 2008
 P.O. #:
 Site Reference: SHORE GOLD

Quality Assurance Report
 Maxxam Job Number: PA827540

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits	
2386045 LW	Calibration Check	Total Aluminum (Al)	2008/06/23		87	%	80 - 120	
		Total Antimony (Sb)	2008/06/23		92	%	80 - 120	
		Total Arsenic (As)	2008/06/23		91	%	80 - 113	
		Total Barium (Ba)	2008/06/23		103	%	80 - 119	
		Total Beryllium (Be)	2008/06/23		93	%	80 - 119	
		Total Cadmium (Cd)	2008/06/23		98	%	80 - 114	
		Total Chromium (Cr)	2008/06/23		95	%	80 - 115	
		Total Cobalt (Co)	2008/06/23		97	%	80 - 111	
		Total Copper (Cu)	2008/06/23		101	%	80 - 116	
		Total Lead (Pb)	2008/06/23		108	%	80 - 114	
		Total Molybdenum (Mo)	2008/06/23		98	%	80 - 118	
		Total Nickel (Ni)	2008/06/23		101	%	80 - 116	
		Total Selenium (Se)	2008/06/23		97	%	80 - 117	
		Total Tin (Sn)	2008/06/23		96	%	80 - 120	
		Total Titanium (Ti)	2008/06/23		91	%	80 - 115	
		Total Uranium (U)	2008/06/23		98	%	80 - 120	
		Total Vanadium (V)	2008/06/23		98	%	80 - 120	
		Total Zinc (Zn)	2008/06/23		95	%	80 - 120	
		SPIKE	Total Aluminum (Al)	2008/06/23		112	%	75 - 125
			Total Antimony (Sb)	2008/06/23		85	%	75 - 125
			Total Barium (Ba)	2008/06/23		81	%	75 - 125
	Total Beryllium (Be)		2008/06/23		84	%	75 - 125	
	Total Cadmium (Cd)		2008/06/23		78	%	75 - 125	
	Total Chromium (Cr)		2008/06/23		90	%	75 - 125	
	Total Cobalt (Co)		2008/06/23		90	%	75 - 125	
	Total Copper (Cu)		2008/06/23		93	%	75 - 125	
	Total Lead (Pb)		2008/06/23		86	%	75 - 125	
	Total Molybdenum (Mo)		2008/06/23		83	%	75 - 125	
	Total Nickel (Ni)		2008/06/23		95	%	75 - 125	
	Total Silver (Ag)		2008/06/23		98	%	75 - 125	
	BLANK	Total Tin (Sn)	2008/06/23		88	%	75 - 125	
		Total Titanium (Ti)	2008/06/23		80	%	75 - 125	
		Total Uranium (U)	2008/06/23		85	%	75 - 125	
Total Vanadium (V)		2008/06/23		83	%	75 - 125		
Total Zinc (Zn)		2008/06/23		112	%	75 - 125		
Total Aluminum (Al)		2008/06/23	<0.03			ug		
Total Antimony (Sb)		2008/06/23	<0.004			ug		
Total Arsenic (As)		2008/06/23	<0.02			ug		
Total Barium (Ba)		2008/06/23	<0.005			ug		
Total Beryllium (Be)		2008/06/23	0.006, RDL=0.005			ug		
Total Cadmium (Cd)		2008/06/23	<0.005			ug		
Total Chromium (Cr)		2008/06/23	<0.02			ug		
Total Cobalt (Co)		2008/06/23	0.008, RDL=0.007			ug		
Total Copper (Cu)		2008/06/23	<0.005			ug		
Total Lead (Pb)		2008/06/23	<0.005			ug		
Total Molybdenum (Mo)		2008/06/23	<0.005			ug		
Total Nickel (Ni)		2008/06/23	<0.01			ug		
Total Selenium (Se)		2008/06/23	<0.02			ug		
Total Silver (Ag)	2008/06/23	0.005, RDL=0.003			ug			
Total Tin (Sn)	2008/06/23	<0.02			ug			
Total Titanium (Ti)	2008/06/23	<0.02			ug			
Total Uranium (U)	2008/06/23	<0.01			ug			
Total Vanadium (V)	2008/06/23	<0.03			ug			
Total Zinc (Zn)	2008/06/23	<0.01			ug			



Your Project #: JUNE 2008
Site: SHORE GOLD
PO# SX03733.0100

Attention: AMANDA SMITH
SHORE GOLD INC.
300, 224 - 4TH AVENUE S
SASKATOON, SK
CANADA S7K 5M5

Report Date: 2008/07/11

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A833014
Received: 2008/07/04, 09:08

Sample Matrix: Solid
Samples Received: 8

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) 0	8	N/A	2008/07/09	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	8	N/A	2008/07/11		
Mass Determination (ug/m ³) 0	7	N/A	2008/07/11		
Volume	7	N/A	2008/07/11		

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

- (1) This test was performed by Maxxam Calgary
- (2) As per method, results are blank subtracted.

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

JODI HANSON, Project Manager, Customer Service
Email: jodi.hanson@maxxamanalytics.com
Phone# (780) 468-3500

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Total cover pages: 1

Edmonton: 9331 - 48th Street T6B 2R4 Telephone(780) 468-3500 FAX(780) 466-3332

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		K54301		K54302	K54303		
Sampling Date		2008/06/01 12:00		2008/06/09 12:30	2008/06/10 15:00		
	Units	RP089952	RDL	RP076324	RP089973	RDL	QC Batch

.							
Volume	m ³	MISSING	0.01	36.00	34.50	0.01	2428707
PM2.5/10							
Particulate Matter	ug/m3	SEE NOTE	1	8.31	13.13	0.03	2428706
Particulate Matter	ug/filter	714	1	299	453	1	2428705
RDL = Reportable Detection Limit							

Maxxam ID		K54304	K54305	K54306	K54307		
Sampling Date		2008/06/15 17:00	2008/06/15 17:00	2008/06/22 12:00	2008/06/22 12:00		
	Units	RP084373	RP054427	RP090549	RP055849	RDL	QC Batch

.							
Volume	m ³	36.00	36.00	36.00	36.00	0.01	2428707
PM2.5/10							
Particulate Matter	ug/m3	10.83	6.95	15.14	7.31	0.03	2428706
Particulate Matter	ug/filter	390	250	545	263	1	2428705
RDL = Reportable Detection Limit							

Maxxam ID		K54310		
Sampling Date				
	Units	BLANK	RDL	QC Batch

PM2.5/10				
Particulate Matter	ug/filter	1	1	2428705
RDL = Reportable Detection Limit				

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		K54301	K54302	K54303		
Sampling Date		2008/06/01 12:00	2008/06/09 12:30	2008/06/10 15:00		
	Units	RP089952	RP076324	RP089973	RDL	QC Batch

Elements by Extraction						
Total Aluminum (Al)	ug	3.29	1.60	2.56	0.03	2420568
Total Antimony (Sb)	ug	0.011	<0.004	0.041	0.004	2420568
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	0.02	2420568
Total Barium (Ba)	ug	0.123	0.056	0.078	0.005	2420568
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	0.005	2420568
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	0.005	2420568
Total Chromium (Cr)	ug	<0.02	<0.02	0.02	0.02	2420568
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	0.007	2420568
Total Copper (Cu)	ug	0.027	0.017	0.032	0.005	2420568
Total Lead (Pb)	ug	0.052	0.022	0.028	0.005	2420568
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	0.005	2420568
Total Nickel (Ni)	ug	<0.01	<0.01	<0.01	0.01	2420568
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	0.02	2420568
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	0.003	2420568
Total Tin (Sn)	ug	<0.02	<0.02	0.03	0.02	2420568
Total Titanium (Ti)	ug	0.13	0.06	0.10	0.02	2420568
Total Uranium (U)	ug	<0.01	<0.01	<0.01	0.01	2420568
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	0.03	2420568
Total Zinc (Zn)	ug	0.08	0.05	0.13	0.01	2420568

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		K54304	K54305	K54306		
Sampling Date		2008/06/15 17:00	2008/06/15 17:00	2008/06/22 12:00		
	Units	RP084373	RP054427	RP090549	RDL	QC Batch

Elements by Extraction						
Total Aluminum (Al)	ug	1.57	0.81	2.83	0.03	2420568
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	0.004	2420568
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	0.02	2420568
Total Barium (Ba)	ug	0.031	0.021	0.085	0.005	2420568
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	0.005	2420568
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	0.005	2420568
Total Chromium (Cr)	ug	<0.02	<0.02	<0.02	0.02	2420568
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	0.007	2420568
Total Copper (Cu)	ug	0.040	0.010	0.063	0.005	2420568
Total Lead (Pb)	ug	0.013	0.007	0.018	0.005	2420568
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	0.005	2420568
Total Nickel (Ni)	ug	<0.01	<0.01	<0.01	0.01	2420568
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	0.02	2420568
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	0.003	2420568
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	0.02	2420568
Total Titanium (Ti)	ug	0.05	0.02	0.09	0.02	2420568
Total Uranium (U)	ug	<0.01	<0.01	<0.01	0.01	2420568
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	0.03	2420568
Total Zinc (Zn)	ug	0.06	0.06	0.11	0.01	2420568

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		K54307	K54310		
Sampling Date		2008/06/22 12:00			
	Units	RP055849	BLANK	RDL	QC Batch

Elements by Extraction					
Total Aluminum (Al)	ug	2.13	0.05	0.03	2420568
Total Antimony (Sb)	ug	<0.004	<0.004	0.004	2420568
Total Arsenic (As)	ug	<0.02	<0.02	0.02	2420568
Total Barium (Ba)	ug	0.036	<0.005	0.005	2420568
Total Beryllium (Be)	ug	<0.005	<0.005	0.005	2420568
Total Cadmium (Cd)	ug	<0.005	<0.005	0.005	2420568
Total Chromium (Cr)	ug	<0.02	<0.02	0.02	2420568
Total Cobalt (Co)	ug	<0.007	<0.007	0.007	2420568
Total Copper (Cu)	ug	0.018	<0.005	0.005	2420568
Total Lead (Pb)	ug	0.010	<0.005	0.005	2420568
Total Molybdenum (Mo)	ug	0.013	<0.005	0.005	2420568
Total Nickel (Ni)	ug	<0.01	<0.01	0.01	2420568
Total Selenium (Se)	ug	<0.02	<0.02	0.02	2420568
Total Silver (Ag)	ug	0.008	<0.003	0.003	2420568
Total Tin (Sn)	ug	<0.02	<0.02	0.02	2420568
Total Titanium (Ti)	ug	0.04	<0.02	0.02	2420568
Total Uranium (U)	ug	<0.01	<0.01	0.01	2420568
Total Vanadium (V)	ug	<0.03	<0.03	0.03	2420568
Total Zinc (Zn)	ug	0.06	<0.01	0.01	2420568

RDL = Reportable Detection Limit

General Comments

Sample K54301-01: The sample volume was missing.

Results relate only to the items tested.

Quality Assurance Report
 Maxxam Job Number: PA833014

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2420568 LW	Calibration Check	Total Aluminum (Al)	2008/07/09		111	%	80 - 120
		Total Antimony (Sb)	2008/07/09		98	%	80 - 120
		Total Arsenic (As)	2008/07/09		86	%	80 - 113
		Total Barium (Ba)	2008/07/09		104	%	80 - 119
		Total Beryllium (Be)	2008/07/09		82	%	80 - 119
		Total Cadmium (Cd)	2008/07/09		93	%	80 - 114
		Total Chromium (Cr)	2008/07/09		89	%	80 - 115
		Total Cobalt (Co)	2008/07/09		100	%	80 - 111
		Total Copper (Cu)	2008/07/09		102	%	80 - 116
		Total Lead (Pb)	2008/07/09		93	%	80 - 114
		Total Molybdenum (Mo)	2008/07/09		107	%	80 - 118
		Total Nickel (Ni)	2008/07/09		94	%	80 - 116
		Total Selenium (Se)	2008/07/09		81	%	80 - 117
		Total Silver (Ag)	2008/07/09		118	%	80 - 119
		Total Tin (Sn)	2008/07/09		103	%	80 - 120
		Total Titanium (Ti)	2008/07/09		100	%	80 - 115
		Total Uranium (U)	2008/07/09		103	%	80 - 120
		Total Vanadium (V)	2008/07/09		101	%	80 - 120
		Total Zinc (Zn)	2008/07/09		100	%	80 - 120
	SPIKE	Total Aluminum (Al)	2008/07/09		90	%	75 - 125
		Total Antimony (Sb)	2008/07/09		89	%	75 - 125
		Total Arsenic (As)	2008/07/09		88	%	75 - 125
		Total Barium (Ba)	2008/07/09		95	%	75 - 125
		Total Beryllium (Be)	2008/07/09		98	%	75 - 125
		Total Cadmium (Cd)	2008/07/09		92	%	75 - 125
		Total Chromium (Cr)	2008/07/09		89	%	75 - 125
		Total Cobalt (Co)	2008/07/09		98	%	75 - 125
		Total Copper (Cu)	2008/07/09		95	%	75 - 125
		Total Lead (Pb)	2008/07/09		93	%	75 - 125
		Total Molybdenum (Mo)	2008/07/09		92	%	75 - 125
		Total Nickel (Ni)	2008/07/09		95	%	75 - 125
		Total Selenium (Se)	2008/07/09		88	%	75 - 125
		Total Silver (Ag)	2008/07/09		111	%	75 - 125
		Total Tin (Sn)	2008/07/09		92	%	75 - 125
		Total Titanium (Ti)	2008/07/09		91	%	75 - 125
		Total Uranium (U)	2008/07/09		97	%	75 - 125
		Total Vanadium (V)	2008/07/09		93	%	75 - 125
		Total Zinc (Zn)	2008/07/09		90	%	75 - 125
	BLANK	Total Aluminum (Al)	2008/07/09	<0.03		ug	
		Total Antimony (Sb)	2008/07/09	<0.004		ug	
		Total Arsenic (As)	2008/07/09	<0.02		ug	
		Total Barium (Ba)	2008/07/09	<0.005		ug	
		Total Beryllium (Be)	2008/07/09	<0.005		ug	
		Total Cadmium (Cd)	2008/07/09	<0.005		ug	
		Total Chromium (Cr)	2008/07/09	<0.02		ug	
		Total Cobalt (Co)	2008/07/09	<0.007		ug	
		Total Copper (Cu)	2008/07/09	<0.005		ug	
		Total Lead (Pb)	2008/07/09	<0.005		ug	
		Total Molybdenum (Mo)	2008/07/09	<0.005		ug	
		Total Nickel (Ni)	2008/07/09	<0.01		ug	
		Total Selenium (Se)	2008/07/09	<0.02		ug	
		Total Silver (Ag)	2008/07/09	<0.003		ug	
		Total Tin (Sn)	2008/07/09	<0.02		ug	
		Total Titanium (Ti)	2008/07/09	<0.02		ug	
		Total Uranium (U)	2008/07/09	<0.01		ug	



SHORE GOLD INC.
Attention: AMANDA SMITH
Client Project #: JUNE 2008
P.O. #:
Site Reference: SHORE GOLD

Quality Assurance Report (Continued)

Maxxam Job Number: PA833014

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2420568 LW	BLANK	Total Vanadium (V)	2008/07/09	<0.03		ug	
		Total Zinc (Zn)	2008/07/09	<0.01		ug	
2428705 SS6	Calibration Check	Particulate Matter	2008/07/11		100	%	N/A

N/A = Not Applicable

Edmonton: 9331 - 48th Street T6B 2R4 Telephone(780) 468-3500 FAX(780) 466-3332



Your Project #: JULY 2008
Site: SHORE GOLD
PO# SX03733.0100

Attention: AMANDA SMITH
SHORE GOLD INC.
300, 224 - 4TH AVENUE S
SASKATOON, SK
CANADA S7K 5M5

Report Date: 2008/08/19

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A840272
Received: 2008/08/08, 14:31

Sample Matrix: Solid
Samples Received: 7

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) 0	6	N/A	2008/08/14	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
ICPMS Scan (Filter) 0	1	N/A	2008/08/19	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	7	N/A	2008/08/15		
Mass Determination (ug/m ³) 0	6	N/A	2008/08/15		
Volume	6	N/A	2008/08/15		

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

- (1) This test was performed by Maxxam Calgary
- (2) As per method, results are blank subtracted.

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

JODI HANSON, Project Manager, Customer Service
Email: jodi.hanson@maxxamanalytics.com
Phone# (780) 468-3500

=====
Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CAEAL have approved this reporting process and electronic report format.

Total cover pages: 1

Edmonton: 9331 - 48th Street T6B 2R4 Telephone(780) 468-3500 FAX(780) 466-3332

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		L04755		L04756	L04757	L04758		
Sampling Date								
	Units	RP089966	RDL	RP071564	RP021384	RP050929	RDL	QC Batch

.								
Volume	m ³	1.16	0.01	36.00	36.00	36.00	0.01	2511321
PM2.5/10								
Particulate Matter	ug/m3	8.6	0.9	4.45	13.08	7.67	0.03	2511320
Particulate Matter	ug/filter	10	1	160	471	276	1	2511319

RDL = Reportable Detection Limit

Maxxam ID		L04759	L04760	L04762		
Sampling Date						
	Units	RP084094	RP098266	BLANK	RDL	QC Batch

.						
Volume	m ³	36.00	36.00		0.01	2511321
PM2.5/10						
Particulate Matter	ug/m3	5.00	12.75		0.03	2511320
Particulate Matter	ug/filter	180	459	2	1	2511319

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		L04755	L04756	L04757	L04758		
Sampling Date							
	Units	RP089966	RP071564	RP021384	RP050929	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	0.08	0.85	2.19	1.20	0.03	2507030
Total Antimony (Sb)	ug	0.008	0.004	<0.004	<0.004	0.004	2507030
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2507030
Total Barium (Ba)	ug	<0.005	0.010	0.051	0.026	0.005	2507030
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2507030
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2507030
Total Chromium (Cr)	ug	<0.02	0.03	0.02	0.03	0.02	2507030
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2507030
Total Copper (Cu)	ug	0.026	0.033	0.129	0.043	0.005	2507030
Total Lead (Pb)	ug	<0.005	0.014	0.022	0.009	0.005	2507030
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2507030
Total Nickel (Ni)	ug	<0.01	<0.01	0.03	<0.01	0.01	2507030
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2507030
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	<0.003	0.003	2507030
Total Tin (Sn)	ug	0.03	0.03	0.02	<0.02	0.02	2507030
Total Titanium (Ti)	ug	<0.02	<0.02	0.03	<0.02	0.02	2507030
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2507030
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2507030
Total Zinc (Zn)	ug	0.19	0.18	0.20	0.20	0.01	2507030

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		L04759	L04760		L04762		
Sampling Date							
	Units	RP084094	RP098266	QC Batch	BLANK	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	1.96	0.52	2507030	0.15	0.03	2519047
Total Antimony (Sb)	ug	<0.004	0.039	2507030	<0.004	0.004	2519047
Total Arsenic (As)	ug	<0.02	<0.02	2507030	<0.02	0.02	2519047
Total Barium (Ba)	ug	0.017	0.033	2507030	0.005	0.005	2519047
Total Beryllium (Be)	ug	<0.005	<0.005	2507030	<0.005	0.005	2519047
Total Cadmium (Cd)	ug	<0.005	<0.005	2507030	<0.005	0.005	2519047
Total Chromium (Cr)	ug	0.03	0.04	2507030	0.05	0.02	2519047
Total Cobalt (Co)	ug	<0.007	<0.007	2507030	<0.007	0.007	2519047
Total Copper (Cu)	ug	0.036	0.032	2507030	0.020	0.005	2519047
Total Lead (Pb)	ug	0.007	0.013	2507030	<0.005	0.005	2519047
Total Molybdenum (Mo)	ug	<0.005	0.012	2507030	0.005	0.005	2519047
Total Nickel (Ni)	ug	<0.01	0.01	2507030	<0.01	0.01	2519047
Total Selenium (Se)	ug	<0.02	<0.02	2507030	<0.02	0.02	2519047
Total Silver (Ag)	ug	<0.003	<0.003	2507030	<0.003	0.003	2519047
Total Tin (Sn)	ug	0.02	0.03	2507030	<0.02	0.02	2519047
Total Titanium (Ti)	ug	<0.02	0.02	2507030	<0.02	0.02	2519047
Total Uranium (U)	ug	<0.01	<0.01	2507030	<0.01	0.01	2519047
Total Vanadium (V)	ug	<0.03	<0.03	2507030	<0.03	0.03	2519047
Total Zinc (Zn)	ug	0.21	0.22	2507030	0.24	0.01	2519047

RDL = Reportable Detection Limit



Maxxam Job #: A840272
Report Date: 2008/08/19

SHORE GOLD INC.
Client Project #: JULY 2008
Site Reference: SHORE GOLD

General Comments

Results relate only to the items tested.

Quality Assurance Report
 Maxxam Job Number: PA840272

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2507030 MB5	Calibration Check	Total Aluminum (Al)	2008/08/14		94	%	80 - 106
		Total Antimony (Sb)	2008/08/14		113	%	80 - 114
		Total Arsenic (As)	2008/08/14		83	%	81 - 107
		Total Barium (Ba)	2008/08/14		94	%	80 - 120
		Total Beryllium (Be)	2008/08/14		88	%	80 - 120
		Total Cadmium (Cd)	2008/08/14		90	%	80 - 107
		Total Chromium (Cr)	2008/08/14		98	%	80 - 105
		Total Cobalt (Co)	2008/08/14		89	%	80 - 108
		Total Copper (Cu)	2008/08/14		92	%	81 - 114
		Total Lead (Pb)	2008/08/14		95	%	80 - 107
		Total Molybdenum (Mo)	2008/08/14		99	%	80 - 106
		Total Nickel (Ni)	2008/08/14		91	%	82 - 112
		Total Silver (Ag)	2008/08/14		87	%	80 - 117
		Total Titanium (Ti)	2008/08/14		90	%	80 - 111
		Total Uranium (U)	2008/08/14		95	%	80 - 114
		Total Vanadium (V)	2008/08/14		92	%	80 - 119
		Total Zinc (Zn)	2008/08/14		97	%	80 - 120
	SPIKE	Total Aluminum (Al)	2008/08/14		86	%	75 - 125
		Total Antimony (Sb)	2008/08/14		91	%	75 - 125
		Total Arsenic (As)	2008/08/14		93	%	75 - 125
		Total Barium (Ba)	2008/08/14		105	%	75 - 125
		Total Beryllium (Be)	2008/08/14		104	%	75 - 125
		Total Cadmium (Cd)	2008/08/14		103	%	75 - 125
		Total Chromium (Cr)	2008/08/14		103	%	75 - 125
		Total Cobalt (Co)	2008/08/14		104	%	75 - 125
		Total Copper (Cu)	2008/08/14		107	%	75 - 125
		Total Lead (Pb)	2008/08/14		105	%	75 - 125
		Total Molybdenum (Mo)	2008/08/14		104	%	75 - 125
		Total Nickel (Ni)	2008/08/14		106	%	75 - 125
		Total Selenium (Se)	2008/08/14		83	%	75 - 125
		Total Silver (Ag)	2008/08/14		102	%	75 - 125
		Total Tin (Sn)	2008/08/14		81	%	75 - 125
		Total Titanium (Ti)	2008/08/14		105	%	75 - 125
		Total Uranium (U)	2008/08/14		112	%	75 - 125
		Total Vanadium (V)	2008/08/14		106	%	75 - 125
		Total Zinc (Zn)	2008/08/14		97	%	75 - 125
	BLANK	Total Aluminum (Al)	2008/08/14	<0.03		ug	
		Total Antimony (Sb)	2008/08/14	<0.004		ug	
		Total Arsenic (As)	2008/08/14	<0.02		ug	
		Total Barium (Ba)	2008/08/14	<0.005		ug	
		Total Beryllium (Be)	2008/08/14	<0.005		ug	
		Total Cadmium (Cd)	2008/08/14	<0.005		ug	
		Total Chromium (Cr)	2008/08/14	<0.02		ug	
		Total Cobalt (Co)	2008/08/14	<0.007		ug	
		Total Copper (Cu)	2008/08/14	<0.005		ug	
		Total Lead (Pb)	2008/08/14	<0.005		ug	
		Total Molybdenum (Mo)	2008/08/14	<0.005		ug	
		Total Nickel (Ni)	2008/08/14	<0.01		ug	
		Total Selenium (Se)	2008/08/14	<0.02		ug	
		Total Silver (Ag)	2008/08/14	<0.003		ug	
		Total Tin (Sn)	2008/08/14	<0.02		ug	
		Total Titanium (Ti)	2008/08/14	<0.02		ug	
		Total Uranium (U)	2008/08/14	<0.01		ug	
		Total Vanadium (V)	2008/08/14	<0.03		ug	
		Total Zinc (Zn)	2008/08/14	<0.01		ug	

Quality Assurance Report (Continued)

Maxxam Job Number: PA840272

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2511319 SS6	Calibration Check	Particulate Matter	2008/08/15		100	%	N/A
2519047 MB5	Calibration Check	Total Aluminum (Al)	2008/08/19		92	%	80 - 106
		Total Antimony (Sb)	2008/08/19		94	%	80 - 114
		Total Arsenic (As)	2008/08/19		100	%	81 - 107
		Total Barium (Ba)	2008/08/19		104	%	80 - 120
		Total Beryllium (Be)	2008/08/19		104	%	80 - 120
		Total Cadmium (Cd)	2008/08/19		103	%	80 - 107
		Total Chromium (Cr)	2008/08/19		98	%	80 - 105
		Total Cobalt (Co)	2008/08/19		94	%	80 - 108
		Total Copper (Cu)	2008/08/19		106	%	81 - 114
		Total Lead (Pb)	2008/08/19		102	%	80 - 107
		Total Molybdenum (Mo)	2008/08/19		105	%	80 - 106
		Total Nickel (Ni)	2008/08/19		106	%	82 - 112
		Total Selenium (Se)	2008/08/19		91	%	81 - 120
		Total Silver (Ag)	2008/08/19		106	%	80 - 117
		Total Tin (Sn)	2008/08/19		88	%	80 - 112
		Total Titanium (Ti)	2008/08/19		102	%	80 - 111
		Total Uranium (U)	2008/08/19		108	%	80 - 114
		Total Vanadium (V)	2008/08/19		96	%	80 - 119
		Total Zinc (Zn)	2008/08/19		111	%	80 - 120
	BLANK	Total Aluminum (Al)	2008/08/19	<0.03		ug	
		Total Antimony (Sb)	2008/08/19	<0.004		ug	
		Total Arsenic (As)	2008/08/19	<0.02		ug	
		Total Barium (Ba)	2008/08/19	<0.005		ug	
		Total Beryllium (Be)	2008/08/19	<0.005		ug	
		Total Cadmium (Cd)	2008/08/19	<0.005		ug	
		Total Chromium (Cr)	2008/08/19	<0.02		ug	
		Total Cobalt (Co)	2008/08/19	<0.007		ug	
		Total Copper (Cu)	2008/08/19	<0.005		ug	
		Total Lead (Pb)	2008/08/19	<0.005		ug	
		Total Molybdenum (Mo)	2008/08/19	<0.005		ug	
		Total Nickel (Ni)	2008/08/19	<0.01		ug	
		Total Selenium (Se)	2008/08/19	<0.02		ug	
		Total Silver (Ag)	2008/08/19	<0.003		ug	
		Total Tin (Sn)	2008/08/19	<0.02		ug	
		Total Titanium (Ti)	2008/08/19	<0.02		ug	
		Total Uranium (U)	2008/08/19	<0.01		ug	
		Total Vanadium (V)	2008/08/19	<0.03		ug	
		Total Zinc (Zn)	2008/08/19	0.02, RDL=0.01		ug	

N/A = Not Applicable



Your Project #: SEPTEMBER 2008
Site: SHORE GOLD
PO# SX03733.0100

Attention: AMANDA SMITH
SHORE GOLD INC.
300, 224 - 4TH AVENUE S
SASKATOON, SK
CANADA S7K 5M5

Report Date: 2008/10/28

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A855857
Received: 2008/10/17, 10:04

Sample Matrix: Solid
Samples Received: 12

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) 0	12	N/A	2008/10/27	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	12	N/A	2008/10/20		

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) This test was performed by Maxxam Calgary

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

LEVI MANCHAK,
Email:
Phone# (780) 378-8500

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

Total cover pages: 1

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		M19008	M19009	M19010	M19011	M19020		
Sampling Date								
	Units	RP072141	RP071615	RP072304	RP091293	RP085941	RDL	QC Batch

PM2.5/10								
Particulate Matter	ug/filter	157	187	251	387	271	1	2666601
RDL = Reportable Detection Limit								

Maxxam ID		M19022	M19023	M19024	M19025	M19026		
Sampling Date								
	Units	RP041550	RP076206	RP076147	RP079489	RP076990	RDL	QC Batch

PM2.5/10								
Particulate Matter	ug/filter	303	192	798	562	175	1	2666601
RDL = Reportable Detection Limit								

Maxxam ID		M19027	M19028		
Sampling Date					
	Units	RP090537	BLANK	RDL	QC Batch

PM2.5/10					
Particulate Matter	ug/filter	112	3	1	2666601
RDL = Reportable Detection Limit					

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		M19008	M19009	M19010	M19011		
Sampling Date							
	Units	RP072141	RP071615	RP072304	RP091293	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	1.00	1.49	1.07	2.79	0.03	2677869
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	<0.004	0.004	2677869
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Barium (Ba)	ug	0.027	0.038	0.046	0.077	0.005	2677869
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Chromium (Cr)	ug	0.04	0.05	0.04	0.07	0.02	2677869
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2677869
Total Copper (Cu)	ug	0.063	0.016	0.025	0.055	0.005	2677869
Total Lead (Pb)	ug	0.008	<0.005	0.007	0.022	0.005	2677869
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Nickel (Ni)	ug	0.03	<0.01	<0.01	0.04	0.01	2677869
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	<0.003	0.003	2677869
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Titanium (Ti)	ug	0.03	0.06	0.05	0.10	0.02	2677869
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2677869
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2677869
Total Zinc (Zn)	ug	0.18	0.14	0.13	0.17	0.01	2677869

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		M19020	M19022	M19023	M19024		
Sampling Date							
	Units	RP085941	RP041550	RP076206	RP076147	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	1.89	1.23	0.94	4.89	0.03	2677869
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	<0.004	0.004	2677869
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Barium (Ba)	ug	0.055	0.050	0.035	0.171	0.005	2677869
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Chromium (Cr)	ug	0.09	0.09	0.09	0.11	0.02	2677869
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2677869
Total Copper (Cu)	ug	0.040	0.024	0.015	0.047	0.005	2677869
Total Lead (Pb)	ug	0.014	0.014	0.011	0.025	0.005	2677869
Total Molybdenum (Mo)	ug	<0.005	<0.005	0.006	<0.005	0.005	2677869
Total Nickel (Ni)	ug	0.01	0.01	<0.01	0.02	0.01	2677869
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	<0.003	0.003	2677869
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Titanium (Ti)	ug	0.07	0.05	0.03	0.23	0.02	2677869
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2677869
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2677869
Total Zinc (Zn)	ug	0.18	0.16	0.16	0.19	0.01	2677869

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		M19025	M19026	M19027	M19028		
Sampling Date							
	Units	RP079489	RP076990	RP090537	BLANK	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	4.59	0.87	0.32	0.08	0.03	2677869
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	<0.004	0.004	2677869
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Barium (Ba)	ug	0.131	0.028	0.019	<0.005	0.005	2677869
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Chromium (Cr)	ug	0.08	0.03	0.03	0.04	0.02	2677869
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2677869
Total Copper (Cu)	ug	0.026	0.026	0.010	<0.005	0.005	2677869
Total Lead (Pb)	ug	0.021	0.018	0.012	<0.005	0.005	2677869
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2677869
Total Nickel (Ni)	ug	0.02	<0.01	<0.01	<0.01	0.01	2677869
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2677869
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	<0.003	0.003	2677869
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	0.02	0.02	2677869
Total Titanium (Ti)	ug	0.18	<0.02	<0.02	<0.02	0.02	2677869
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2677869
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2677869
Total Zinc (Zn)	ug	0.20	0.16	0.14	0.17	0.01	2677869

RDL = Reportable Detection Limit



Maxxam Job #: A855857
Report Date: 2008/10/28

SHORE GOLD INC.
Client Project #: SEPTEMBER 2008
Site Reference: SHORE GOLD

General Comments

Results relate only to the items tested.

Quality Assurance Report
 Maxxam Job Number: PA855857

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2666601 SS6	Calibration Check	Particulate Matter	2008/10/20		100	%	N/A
2677869 MB5	Calibration Check	Total Antimony (Sb)	2008/10/27		96	%	80 - 114
		Total Zinc (Zn)	2008/10/27		91	%	80 - 120
	SPIKE	Total Aluminum (Al)	2008/10/27		84	%	75 - 125
		Total Antimony (Sb)	2008/10/27		94	%	75 - 125
		Total Arsenic (As)	2008/10/27		89	%	75 - 125
		Total Barium (Ba)	2008/10/27		96	%	75 - 125
		Total Beryllium (Be)	2008/10/27		94	%	75 - 125
		Total Cadmium (Cd)	2008/10/27		93	%	75 - 125
		Total Chromium (Cr)	2008/10/27		88	%	75 - 125
		Total Cobalt (Co)	2008/10/27		88	%	75 - 125
		Total Copper (Cu)	2008/10/27		89	%	75 - 125
		Total Lead (Pb)	2008/10/27		91	%	75 - 125
		Total Molybdenum (Mo)	2008/10/27		96	%	75 - 125
		Total Nickel (Ni)	2008/10/27		91	%	75 - 125
		Total Selenium (Se)	2008/10/27		86	%	75 - 125
		Total Silver (Ag)	2008/10/27		95	%	75 - 125
		Total Tin (Sn)	2008/10/27		91	%	75 - 125
		Total Titanium (Ti)	2008/10/27		93	%	75 - 125
		Total Uranium (U)	2008/10/27		99	%	75 - 125
		Total Vanadium (V)	2008/10/27		91	%	75 - 125
		Total Zinc (Zn)	2008/10/27		87	%	75 - 125
	BLANK	Total Aluminum (Al)	2008/10/27	<0.03		ug	
		Total Antimony (Sb)	2008/10/27	<0.004		ug	
		Total Arsenic (As)	2008/10/27	<0.02		ug	
		Total Barium (Ba)	2008/10/27	<0.005		ug	
		Total Beryllium (Be)	2008/10/27	<0.005		ug	
		Total Cadmium (Cd)	2008/10/27	<0.005		ug	
		Total Chromium (Cr)	2008/10/27	<0.02		ug	
		Total Cobalt (Co)	2008/10/27	<0.007		ug	
		Total Copper (Cu)	2008/10/27	<0.005		ug	
		Total Lead (Pb)	2008/10/27	<0.005		ug	
		Total Molybdenum (Mo)	2008/10/27	<0.005		ug	
		Total Nickel (Ni)	2008/10/27	<0.01		ug	
		Total Selenium (Se)	2008/10/27	<0.02		ug	
		Total Silver (Ag)	2008/10/27	<0.003		ug	
		Total Tin (Sn)	2008/10/27	<0.02		ug	
		Total Titanium (Ti)	2008/10/27	<0.02		ug	
		Total Uranium (U)	2008/10/27	<0.01		ug	
		Total Vanadium (V)	2008/10/27	<0.03		ug	
		Total Zinc (Zn)	2008/10/27	<0.01		ug	

N/A = Not Applicable



Your Project #: OCTOBER 2008
Site: SHORE GOLD
PO# SX03733.0100

Attention: AMANDA SMITH
SHORE GOLD INC.
300, 224 - 4TH AVENUE S
SASKATOON, SK
CANADA S7K 5M5

Report Date: 2008/12/16

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A866806
Received: 2008/12/04, 11:18

Sample Matrix: Solid
Samples Received: 8

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) 0	8	N/A	2008/12/16	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	8	N/A	2008/12/05		

(1) This test was performed by Maxxam Calgary

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

LEVI MANCHAK,
Email:
Phone# (780) 378-8500

=====
Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

Total cover pages: 1

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		N00900	N00901	N00902	N00903	N00904		
Sampling Date								
	Units	RP076141	RP026268	RP076191	RP046117	RP089981	RDL	QC Batch

PM2.5/10								
Particulate Matter	ug/filter	186	266	148	303	106	1	2787811

RDL = Reportable Detection Limit

Maxxam ID		N00905	N00906	N00911		
Sampling Date						
	Units	RP076985	RP091301	BLANK	RDL	QC Batch

PM2.5/10						
Particulate Matter	ug/filter	9	270	2	1	2787811

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		N00900	N00901	N00902	N00903		
Sampling Date							
	Units	RP076141	RP026268	RP076191	RP046117	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	1.07	3.81	1.30	1.23	0.03	2808303
Total Antimony (Sb)	ug	0.007	0.004	<0.004	<0.004	0.004	2808303
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Barium (Ba)	ug	0.034	0.052	0.026	0.053	0.005	2808303
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2808303
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2808303
Total Chromium (Cr)	ug	0.09	0.05	0.02	<0.02	0.02	2808303
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2808303
Total Copper (Cu)	ug	0.057	0.176	0.021	0.029	0.005	2808303
Total Lead (Pb)	ug	0.017	0.042	0.014	0.017	0.005	2808303
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2808303
Total Nickel (Ni)	ug	<0.01	0.05	0.02	0.04	0.01	2808303
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	<0.003	0.003	2808303
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Titanium (Ti)	ug	<0.02	0.03	<0.02	0.03	0.02	2808303
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2808303
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2808303
Total Zinc (Zn)	ug	0.17	0.16	0.10	0.11	0.01	2808303

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		N00904	N00905	N00906	N00911		
Sampling Date							
	Units	RP089981	RP076985	RP091301	BLANK	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	1.83	0.37	6.71	0.12	0.03	2808303
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	<0.004	0.004	2808303
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Barium (Ba)	ug	0.011	<0.005	0.026	0.007	0.005	2808303
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2808303
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2808303
Total Chromium (Cr)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2808303
Total Copper (Cu)	ug	0.012	0.052	0.029	0.039	0.005	2808303
Total Lead (Pb)	ug	0.033	0.028	0.031	<0.005	0.005	2808303
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2808303
Total Nickel (Ni)	ug	<0.01	<0.01	0.02	<0.01	0.01	2808303
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	<0.003	0.003	2808303
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Titanium (Ti)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2808303
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2808303
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2808303
Total Zinc (Zn)	ug	0.12	0.06	0.14	0.06	0.01	2808303

RDL = Reportable Detection Limit



Maxxam Job #: A866806
Report Date: 2008/12/16

SHORE GOLD INC.
Client Project #: OCTOBER 2008
Site Reference: SHORE GOLD

General Comments

Results relate only to the items tested.



SHORE GOLD INC.
 Attention: AMANDA SMITH
 Client Project #: OCTOBER 2008
 P.O. #:
 Site Reference: SHORE GOLD

Quality Assurance Report
 Maxxam Job Number: PA866806

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2787811 SS6	Calibration Check	Particulate Matter	2008/12/05		100	%	N/A
2808303 KC1	Calibration Check	Total Aluminum (Al)	2008/12/16		84	%	80 - 106
		Total Antimony (Sb)	2008/12/16		103	%	80 - 114
		Total Arsenic (As)	2008/12/16		92	%	81 - 107
		Total Barium (Ba)	2008/12/16		99	%	80 - 120
		Total Beryllium (Be)	2008/12/16		82	%	80 - 120
		Total Cadmium (Cd)	2008/12/16		98	%	80 - 107
		Total Chromium (Cr)	2008/12/16		91	%	80 - 105
		Total Cobalt (Co)	2008/12/16		92	%	80 - 108
		Total Copper (Cu)	2008/12/16		96	%	81 - 114
		Total Lead (Pb)	2008/12/16		95	%	80 - 107
		Total Molybdenum (Mo)	2008/12/16		97	%	80 - 106
		Total Nickel (Ni)	2008/12/16		96	%	82 - 112
		Total Selenium (Se)	2008/12/16		91	%	81 - 120
		Total Silver (Ag)	2008/12/16		96	%	80 - 117
		Total Tin (Sn)	2008/12/16		98	%	80 - 112
		Total Titanium (Ti)	2008/12/16		95	%	80 - 111
		Total Uranium (U)	2008/12/16		99	%	80 - 114
		Total Vanadium (V)	2008/12/16		97	%	80 - 119
		Total Zinc (Zn)	2008/12/16		92	%	80 - 120
	SPIKE	Total Aluminum (Al)	2008/12/16		83	%	75 - 125
		Total Antimony (Sb)	2008/12/16		95	%	75 - 125
		Total Arsenic (As)	2008/12/16		80	%	75 - 125
		Total Barium (Ba)	2008/12/16		88	%	75 - 125
		Total Cadmium (Cd)	2008/12/16		86	%	75 - 125
		Total Chromium (Cr)	2008/12/16		89	%	75 - 125
		Total Cobalt (Co)	2008/12/16		86	%	75 - 125
		Total Copper (Cu)	2008/12/16		91	%	75 - 125
		Total Lead (Pb)	2008/12/16		87	%	75 - 125
		Total Molybdenum (Mo)	2008/12/16		89	%	75 - 125
		Total Nickel (Ni)	2008/12/16		91	%	75 - 125
		Total Selenium (Se)	2008/12/16		76	%	75 - 125
		Total Silver (Ag)	2008/12/16		91	%	75 - 125
		Total Tin (Sn)	2008/12/16		94	%	75 - 125
		Total Titanium (Ti)	2008/12/16		86	%	75 - 125
		Total Uranium (U)	2008/12/16		92	%	75 - 125
		Total Vanadium (V)	2008/12/16		90	%	75 - 125
		Total Zinc (Zn)	2008/12/16		89	%	75 - 125
	BLANK	Total Aluminum (Al)	2008/12/16	<0.03		ug	
		Total Antimony (Sb)	2008/12/16	<0.004		ug	
		Total Arsenic (As)	2008/12/16	<0.02		ug	
		Total Barium (Ba)	2008/12/16	<0.005		ug	
		Total Beryllium (Be)	2008/12/16	<0.005		ug	
		Total Cadmium (Cd)	2008/12/16	<0.005		ug	
		Total Chromium (Cr)	2008/12/16	<0.02		ug	
		Total Cobalt (Co)	2008/12/16	<0.007		ug	
		Total Copper (Cu)	2008/12/16	<0.005		ug	
		Total Lead (Pb)	2008/12/16	<0.005		ug	
		Total Molybdenum (Mo)	2008/12/16	<0.005		ug	
		Total Nickel (Ni)	2008/12/16	<0.01		ug	
		Total Selenium (Se)	2008/12/16	<0.02		ug	
		Total Silver (Ag)	2008/12/16	<0.003		ug	
		Total Tin (Sn)	2008/12/16	<0.02		ug	
		Total Titanium (Ti)	2008/12/16	<0.02		ug	
		Total Uranium (U)	2008/12/16	<0.01		ug	



SHORE GOLD INC.
Attention: AMANDA SMITH
Client Project #: OCTOBER 2008
P.O. #:
Site Reference: SHORE GOLD

Quality Assurance Report (Continued)

Maxxam Job Number: PA866806

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2808303 KC1	BLANK	Total Vanadium (V)	2008/12/16	<0.03		ug	
		Total Zinc (Zn)	2008/12/16	<0.01		ug	
N/A = Not Applicable							

Maxxam Analytics International Corporation o/a Maxxam Analytics Edmonton: 9331 - 48th Street T6B 2R4 Telephone(780) 468-3500 FAX(780) 466-3332



Your Project #: NOV./DEC. 2008
Site: SHORE GOLD
PO# SX03733.0100

Attention: AMANDA SMITH
SHORE GOLD INC.
300, 224 - 4TH AVENUE S
SASKATOON, SK
CANADA S7K 5M5

Report Date: 2009/01/19

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A900160
Received: 2009/01/05, 11:16

Sample Matrix: Solid
Samples Received: 10

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) 0	10	N/A	2009/01/14	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	10	N/A	2009/01/08		

(1) This test was performed by Maxxam Calgary

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

LEVI MANCHAK,
Email:
Phone# (780) 378-8500

=====
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Total cover pages: 1

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		N28398	N28399	N28400	N28401	N28402		
Sampling Date		2008/11/23	2008/11/23	2008/11/30	2008/11/30	2008/12/07		
	Units	RP090582	RP026380	RP090581	RP046685	RP076324	RDL	QC Batch

PM2.5/10								
Particulate Matter	ug/filter	126	186	8	196	37	1	2845445
RDL = Reportable Detection Limit								

Maxxam ID		N28403	N28404	N28405	N28409	N28410		
Sampling Date		2008/12/07	2008/12/14		2008/12/14	2008/12/24		
	Units	RP036940	RP095651	BLANK	RP058030	RP021328	RDL	QC Batch

PM2.5/10								
Particulate Matter	ug/filter	61	203	2	85	157	1	2845445
RDL = Reportable Detection Limit								

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		N28398	N28399	N28400	N28401		
Sampling Date		2008/11/23	2008/11/23	2008/11/30	2008/11/30		
	Units	RP090582	RP026380	RP090581	RP046685	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	1.34	5.25	0.41	1.42	0.03	2854151
Total Antimony (Sb)	ug	0.054	0.032	0.023	0.017	0.004	2854151
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2854151
Total Barium (Ba)	ug	0.023	0.029	<0.005	0.026	0.005	2854151
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2854151
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2854151
Total Chromium (Cr)	ug	0.03	0.03	0.03	0.03	0.02	2854151
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2854151
Total Copper (Cu)	ug	0.019	0.156	0.007	0.052	0.005	2854151
Total Lead (Pb)	ug	0.022	0.043	0.012	0.021	0.005	2854151
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2854151
Total Nickel (Ni)	ug	<0.01	0.02	<0.01	0.02	0.01	2854151
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2854151
Total Silver (Ag)	ug	0.025	0.020	0.013	0.009	0.003	2854151
Total Tin (Sn)	ug	0.03	<0.02	0.02	<0.02	0.02	2854151
Total Titanium (Ti)	ug	0.02	0.03	<0.02	0.03	0.02	2854151
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2854151
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2854151
Total Zinc (Zn)	ug	0.22	0.23	0.12	0.16	0.01	2854151

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		N28402	N28403	N28404	N28405		
Sampling Date		2008/12/07	2008/12/07	2008/12/14			
	Units	RP076324	RP036940	RP095651	BLANK	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	0.92	0.27	1.56	0.08	0.03	2854151
Total Antimony (Sb)	ug	0.012	0.010	0.010	0.006	0.004	2854151
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2854151
Total Barium (Ba)	ug	0.007	0.006	0.032	<0.005	0.005	2854151
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2854151
Total Cadmium (Cd)	ug	<0.005	<0.005	0.013	<0.005	0.005	2854151
Total Chromium (Cr)	ug	0.02	0.02	0.04	0.03	0.02	2854151
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2854151
Total Copper (Cu)	ug	0.038	0.014	0.038	<0.005	0.005	2854151
Total Lead (Pb)	ug	0.019	0.028	0.066	0.009	0.005	2854151
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2854151
Total Nickel (Ni)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2854151
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2854151
Total Silver (Ag)	ug	0.007	<0.003	<0.003	<0.003	0.003	2854151
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2854151
Total Titanium (Ti)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2854151
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2854151
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2854151
Total Zinc (Zn)	ug	0.13	0.18	0.23	0.07	0.01	2854151

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		N28409	N28410		
Sampling Date		2008/12/14	2008/12/24		
	Units	RP058030	RP021328	RDL	QC Batch

Elements by Extraction					
Total Aluminum (Al)	ug	6.38	4.33	0.03	2854151
Total Antimony (Sb)	ug	<0.004	0.005	0.004	2854151
Total Arsenic (As)	ug	<0.02	<0.02	0.02	2854151
Total Barium (Ba)	ug	<0.005	0.019	0.005	2854151
Total Beryllium (Be)	ug	<0.005	<0.005	0.005	2854151
Total Cadmium (Cd)	ug	<0.005	<0.005	0.005	2854151
Total Chromium (Cr)	ug	0.15	0.03	0.02	2854151
Total Cobalt (Co)	ug	<0.007	<0.007	0.007	2854151
Total Copper (Cu)	ug	0.263	0.023	0.005	2854151
Total Lead (Pb)	ug	0.045	0.086	0.005	2854151
Total Molybdenum (Mo)	ug	<0.005	<0.005	0.005	2854151
Total Nickel (Ni)	ug	0.02	0.01	0.01	2854151
Total Selenium (Se)	ug	<0.02	<0.02	0.02	2854151
Total Silver (Ag)	ug	<0.003	<0.003	0.003	2854151
Total Tin (Sn)	ug	<0.02	<0.02	0.02	2854151
Total Titanium (Ti)	ug	<0.02	<0.02	0.02	2854151
Total Uranium (U)	ug	<0.01	<0.01	0.01	2854151
Total Vanadium (V)	ug	<0.03	<0.03	0.03	2854151
Total Zinc (Zn)	ug	0.13	0.26	0.01	2854151

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID) Comments

Sample N28399-01 ICPMS Scan (Filter): Detection limits raised due to dilution to bring analyte within the calibrated range for Al.

Sample N28409-01 ICPMS Scan (Filter): Detection limits raised due to dilution to bring analyte within the calibrated range for Al.

Sample N28410-01 ICPMS Scan (Filter): Detection limits raised due to dilution to bring analyte within the calibrated range for Al.

Results relate only to the items tested.



SHORE GOLD INC.
 Attention: AMANDA SMITH
 Client Project #: NOV./DEC. 2008
 P.O. #:
 Site Reference: SHORE GOLD

Quality Assurance Report
 Maxxam Job Number: PA900160

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2845445 SS6	Calibration Check	Particulate Matter	2009/01/08		100	%	N/A
2854151 LW	Calibration Check	Total Aluminum (Al)	2009/01/14		99	%	80 - 120
		Total Antimony (Sb)	2009/01/14		94	%	80 - 120
		Total Arsenic (As)	2009/01/14		86	%	80 - 113
		Total Barium (Ba)	2009/01/14		91	%	80 - 119
		Total Beryllium (Be)	2009/01/14		92	%	80 - 119
		Total Cadmium (Cd)	2009/01/14		89	%	80 - 114
		Total Chromium (Cr)	2009/01/14		87	%	80 - 115
		Total Cobalt (Co)	2009/01/14		93	%	80 - 111
		Total Copper (Cu)	2009/01/14		90	%	80 - 116
		Total Lead (Pb)	2009/01/14		87	%	80 - 114
		Total Molybdenum (Mo)	2009/01/14		86	%	80 - 118
		Total Nickel (Ni)	2009/01/14		90	%	80 - 116
		Total Selenium (Se)	2009/01/14		86	%	80 - 117
		Total Silver (Ag)	2009/01/14		96	%	80 - 119
		Total Tin (Sn)	2009/01/14		88	%	80 - 120
		Total Titanium (Ti)	2009/01/14		87	%	80 - 115
		Total Uranium (U)	2009/01/14		92	%	80 - 120
		Total Vanadium (V)	2009/01/14		89	%	80 - 120
		Total Zinc (Zn)	2009/01/14		87	%	80 - 120
	SPIKE	Total Antimony (Sb)	2009/01/14		120	%	80 - 120
		Total Arsenic (As)	2009/01/14		98	%	80 - 113
		Total Barium (Ba)	2009/01/14		110	%	80 - 119
		Total Cadmium (Cd)	2009/01/14		105	%	80 - 114
		Total Lead (Pb)	2009/01/14		111	%	80 - 114
		Total Nickel (Ni)	2009/01/14		91	%	80 - 116
		Total Selenium (Se)	2009/01/14		91	%	80 - 117
		Total Tin (Sn)	2009/01/14		114	%	80 - 120
		Total Titanium (Ti)	2009/01/14		112	%	80 - 115
		Total Uranium (U)	2009/01/14		117	%	80 - 120
		Total Zinc (Zn)	2009/01/14		110	%	80 - 120
	BLANK	Total Aluminum (Al)	2009/01/14	<0.03		ug	
		Total Antimony (Sb)	2009/01/14	<0.004		ug	
		Total Arsenic (As)	2009/01/14	<0.02		ug	
		Total Barium (Ba)	2009/01/14	<0.005		ug	
		Total Beryllium (Be)	2009/01/14	<0.005		ug	
		Total Cadmium (Cd)	2009/01/14	<0.005		ug	
		Total Chromium (Cr)	2009/01/14	<0.02		ug	
		Total Cobalt (Co)	2009/01/14	<0.007		ug	
		Total Copper (Cu)	2009/01/14	<0.005		ug	
		Total Lead (Pb)	2009/01/14	<0.005		ug	
		Total Molybdenum (Mo)	2009/01/14	<0.005		ug	
		Total Nickel (Ni)	2009/01/14	<0.01		ug	
		Total Selenium (Se)	2009/01/14	<0.02		ug	
		Total Silver (Ag)	2009/01/14	<0.003		ug	
		Total Tin (Sn)	2009/01/14	<0.02		ug	
		Total Titanium (Ti)	2009/01/14	<0.02		ug	
		Total Uranium (U)	2009/01/14	<0.01		ug	
		Total Vanadium (V)	2009/01/14	<0.03		ug	
		Total Zinc (Zn)	2009/01/14	<0.01		ug	

N/A = Not Applicable



Your P.O. #: 8420
 Your Project #: DEC. 2008/JAN. 2009
 Site: SHORE GOLD
 PO# SX03733.0100

Attention: AMANDA SMITH
 SHORE GOLD INC.
 300, 224 - 4TH AVENUE S
 SASKATOON, SK
 CANADA S7K 5M5

Report Date: 2009/02/02

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A902536
Received: 2009/01/21, 10:59

Sample Matrix: Solid
 # Samples Received: 6

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) 0	5	N/A	2009/01/30	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	6	N/A	2009/01/22		

(1) This test was performed by Maxxam Calgary

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

LEVI MANCHAK,
 Email:
 Phone# (780) 378-8500

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Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CALA have approved this reporting process and electronic report format.

Total cover pages: 1

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		N41809	N41810	N41811	N41812	N41813		
Sampling Date								
	Units	RP018844	RP019423	RP020670	RP089981	RP091301	RDL	QC Batch

PM2.5/10								
Particulate Matter	ug/filter	23	26	19	175	26	1	2873097
RDL = Reportable Detection Limit								

Maxxam ID		N41816		
Sampling Date				
	Units	BLANK	RDL	QC Batch

PM2.5/10				
Particulate Matter	ug/filter	3	1	2873097
RDL = Reportable Detection Limit				

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		N41809	N41810	N41811	N41812		
Sampling Date							
	Units	RP018844	RP019423	RP020670	RP089981	RDL	QC Batch

Elements by Extraction							
Total Aluminum (Al)	ug	0.24	0.62	0.62	4.17	0.03	2890553
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	<0.004	0.004	2890553
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2890553
Total Barium (Ba)	ug	<0.005	0.007	<0.005	0.019	0.005	2890553
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2890553
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2890553
Total Chromium (Cr)	ug	0.02	0.03	0.02	0.02	0.02	2890553
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	<0.007	0.007	2890553
Total Copper (Cu)	ug	0.012	0.038	0.007	0.165	0.005	2890553
Total Lead (Pb)	ug	0.026	0.153	0.012	0.086	0.005	2890553
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	<0.005	0.005	2890553
Total Nickel (Ni)	ug	<0.01	0.01	<0.01	0.02	0.01	2890553
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2890553
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	0.003	0.003	2890553
Total Tin (Sn)	ug	0.04	0.08	0.04	0.04	0.02	2890553
Total Titanium (Ti)	ug	<0.02	<0.02	<0.02	<0.02	0.02	2890553
Total Uranium (U)	ug	<0.01	<0.01	<0.01	<0.01	0.01	2890553
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	<0.03	0.03	2890553
Total Zinc (Zn)	ug	0.09	0.23	0.08	0.21	0.01	2890553

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		N41813		
Sampling Date				
	Units	RP091301	RDL	QC Batch

Elements by Extraction				
Total Aluminum (Al)	ug	0.28	0.03	2890553
Total Antimony (Sb)	ug	<0.004	0.004	2890553
Total Arsenic (As)	ug	<0.02	0.02	2890553
Total Barium (Ba)	ug	<0.005	0.005	2890553
Total Beryllium (Be)	ug	<0.005	0.005	2890553
Total Cadmium (Cd)	ug	<0.005	0.005	2890553
Total Chromium (Cr)	ug	0.03	0.02	2890553
Total Cobalt (Co)	ug	<0.007	0.007	2890553
Total Copper (Cu)	ug	0.013	0.005	2890553
Total Lead (Pb)	ug	0.029	0.005	2890553
Total Molybdenum (Mo)	ug	<0.005	0.005	2890553
Total Nickel (Ni)	ug	<0.01	0.01	2890553
Total Selenium (Se)	ug	<0.02	0.02	2890553
Total Silver (Ag)	ug	<0.003	0.003	2890553
Total Tin (Sn)	ug	0.05	0.02	2890553
Total Titanium (Ti)	ug	<0.02	0.02	2890553
Total Uranium (U)	ug	<0.01	0.01	2890553
Total Vanadium (V)	ug	<0.03	0.03	2890553
Total Zinc (Zn)	ug	0.09	0.01	2890553

RDL = Reportable Detection Limit



Maxxam Job #: A902536
Report Date: 2009/02/02

SHORE GOLD INC.
Client Project #: DEC. 2008/JAN. 2009
Site Reference: SHORE GOLD
Your P.O. #: 8420

General Comments

Results relate only to the items tested.

Quality Assurance Report
 Maxxam Job Number: PA902536

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2873097 SS6	Calibration Check	Particulate Matter	2009/01/22		100	%	N/A
2890553 MB5	Calibration Check	Total Aluminum (Al)	2009/01/30		100	%	80 - 106
		Total Antimony (Sb)	2009/01/30		97	%	80 - 114
		Total Arsenic (As)	2009/01/30		91	%	81 - 107
		Total Barium (Ba)	2009/01/30		99	%	80 - 120
		Total Beryllium (Be)	2009/01/30		98	%	80 - 120
		Total Cadmium (Cd)	2009/01/30		97	%	80 - 107
		Total Chromium (Cr)	2009/01/30		92	%	80 - 105
		Total Cobalt (Co)	2009/01/30		95	%	80 - 108
		Total Copper (Cu)	2009/01/30		93	%	81 - 114
		Total Lead (Pb)	2009/01/30		95	%	80 - 107
		Total Molybdenum (Mo)	2009/01/30		99	%	80 - 106
		Total Nickel (Ni)	2009/01/30		94	%	82 - 112
		Total Selenium (Se)	2009/01/30		89	%	81 - 120
		Total Silver (Ag)	2009/01/30		101	%	80 - 117
		Total Tin (Sn)	2009/01/30		98	%	80 - 112
		Total Titanium (Ti)	2009/01/30		94	%	80 - 111
		Total Uranium (U)	2009/01/30		101	%	80 - 114
		Total Vanadium (V)	2009/01/30		95	%	80 - 119
		Total Zinc (Zn)	2009/01/30		89	%	80 - 120
	SPIKE	Total Aluminum (Al)	2009/01/30		100	%	80 - 106
		Total Antimony (Sb)	2009/01/30		93	%	80 - 114
		Total Arsenic (As)	2009/01/30		82	%	81 - 107
		Total Barium (Ba)	2009/01/30		92	%	80 - 120
		Total Beryllium (Be)	2009/01/30		92	%	80 - 120
		Total Cadmium (Cd)	2009/01/30		86	%	80 - 107
		Total Chromium (Cr)	2009/01/30		88	%	80 - 105
		Total Cobalt (Co)	2009/01/30		88	%	80 - 108
		Total Copper (Cu)	2009/01/30		84	%	81 - 114
		Total Lead (Pb)	2009/01/30		89	%	80 - 107
		Total Molybdenum (Mo)	2009/01/30		91	%	80 - 106
		Total Nickel (Ni)	2009/01/30		86	%	82 - 112
		Total Silver (Ag)	2009/01/30		95	%	80 - 117
		Total Tin (Sn)	2009/01/30		97	%	80 - 112
		Total Titanium (Ti)	2009/01/30		89	%	80 - 111
		Total Uranium (U)	2009/01/30		95	%	80 - 114
		Total Vanadium (V)	2009/01/30		89	%	80 - 119
		Total Zinc (Zn)	2009/01/30		83	%	80 - 120
	BLANK	Total Aluminum (Al)	2009/01/30	<0.03		ug	
		Total Antimony (Sb)	2009/01/30	<0.004		ug	
		Total Arsenic (As)	2009/01/30	<0.02		ug	
		Total Barium (Ba)	2009/01/30	<0.005		ug	
		Total Beryllium (Be)	2009/01/30	<0.005		ug	
		Total Cadmium (Cd)	2009/01/30	<0.005		ug	
		Total Chromium (Cr)	2009/01/30	<0.02		ug	
		Total Cobalt (Co)	2009/01/30	<0.007		ug	
		Total Copper (Cu)	2009/01/30	<0.005		ug	
		Total Lead (Pb)	2009/01/30	<0.005		ug	
		Total Molybdenum (Mo)	2009/01/30	<0.005		ug	
		Total Nickel (Ni)	2009/01/30	<0.01		ug	
		Total Selenium (Se)	2009/01/30	<0.02		ug	
		Total Silver (Ag)	2009/01/30	<0.003		ug	
		Total Tin (Sn)	2009/01/30	<0.02		ug	
		Total Titanium (Ti)	2009/01/30	<0.02		ug	
		Total Uranium (U)	2009/01/30	<0.01		ug	



SHORE GOLD INC.
Attention: AMANDA SMITH
Client Project #: DEC. 2008/JAN. 2009
P.O. #: 8420
Site Reference: SHORE GOLD

Quality Assurance Report (Continued)

Maxxam Job Number: PA902536

QA/QC Batch			Date Analyzed				
Num Init	QC Type	Parameter	yyyy/mm/dd	Value	Recovery	Units	QC Limits
2890553 MB5	BLANK	Total Vanadium (V)	2009/01/30	<0.03		ug	
		Total Zinc (Zn)	2009/01/30	<0.01		ug	
N/A = Not Applicable							

Maxxam Analytics International Corporation o/a Maxxam Analytics Edmonton: 9331 - 48th Street T6B 2R4 Telephone(780) 468-3500 FAX(780) 466-3332



Your Project #: 2008/03/16 - 2008/04/18
Site: SHORE GOLD

Attention: AMANDA SMITH
SHORE GOLD INC.
300, 224 - 4TH AVENUE S
SASKATOON, SK
CANADA S7K 5M5

Report Date: 2008/06/05

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A824951
Received: 2008/05/28, 11:15

Sample Matrix: Solid
Samples Received: 11

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
ICPMS Scan (Filter) 0	11	N/A	2008/06/04	CAL SOP-00003, CAL SOP-00008, CAL SOP-00009	ICP-MS
Mass Determination(ug/filter)	11	N/A	2008/06/03		
Mass Determination (ug/m ³) 0	8	N/A	2008/06/03		
Volume	10	N/A	2008/06/03		

- (1) This test was performed by Maxxam Calgary
- (2) As per method, results are blank subtracted.

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

JODI HANSON, Project Manager, Customer Service
Email: jodi.hanson@maxxamanalytics.com
Phone# (780) 468-3500

=====

Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CAEAL have approved this reporting process and electronic report format.

Total cover pages: 1

Edmonton: 9331 - 48th Street T6B 2R4 Telephone(780) 468-3500 FAX(780) 466-3332

RESULTS OF CHEMICAL ANALYSES OF SOLID

Maxxam ID		J97103	J97114	J97123	J97124		
Sampling Date		2008/03/16 12:00	2008/03/16 12:00	2008/03/23 12:00	2008/03/23 12:00		
	Units	RPO38941-PM10	RPO50989-TSP	RPO086141-PM10	RPO090546-TSP	RDL	QC Batch

.							
Volume	m ³	MISSING	MISSING	36.00	36.00	0.01	2345991
PM2.5/10							
Particulate Matter	ug/m3			7.11	5.83	0.03	2345990
Particulate Matter	ug/filter	197	230	256	210	1	2345989
RDL = Reportable Detection Limit							

Maxxam ID		J97125	J97126	J97141	J97145		
Sampling Date		2008/03/30 12:00	2008/03/30 12:00	2008/04/06 12:00	2008/04/06 12:00		
	Units	RPO090554-PM10	RPO046634-TSP	RPO083499-PM10	RPO086156-TSP	RDL	QC Batch

.							
Volume	m ³	35.99	35.99	36.00	35.25	0.01	2345991
PM2.5/10							
Particulate Matter	ug/m3	6.95	9.84	7.83	0.28	0.03	2345990
Particulate Matter	ug/filter	250	354	282	10	1	2345989
RDL = Reportable Detection Limit							

Maxxam ID		J97146	J97147	J97184		
Sampling Date		2008/04/13 12:00	2008/04/13 12:00			
	Units	RPO084365-PM10	RPO091296-TSP	BLANK	RDL	QC Batch

.						
Volume	m ³	36.00	36.00		0.01	2345991
PM2.5/10						
Particulate Matter	ug/m3	8.06	1.58		0.03	2345990
Particulate Matter	ug/filter	290	57	4	1	2345989
RDL = Reportable Detection Limit						

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		J97103	J97114	J97123		
Sampling Date		2008/03/16 12:00	2008/03/16 12:00	2008/03/23 12:00		
	Units	RPO38941-PM10	RPO50989-TSP	RPO086141-PM10	RDL	QC Batch

Elements by Extraction						
Total Aluminum (Al)	ug	0.87	1.67	1.33	0.03	2348375
Total Antimony (Sb)	ug	0.006	<0.004	<0.004	0.004	2348375
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Barium (Ba)	ug	0.016	0.022	0.046	0.005	2348375
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Chromium (Cr)	ug	0.04	0.03	0.03	0.02	2348375
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	0.007	2348375
Total Copper (Cu)	ug	0.024	0.044	0.026	0.005	2348375
Total Lead (Pb)	ug	0.025	0.031	0.058	0.005	2348375
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Nickel (Ni)	ug	<0.01	0.04	0.02	0.01	2348375
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	0.003	2348375
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Titanium (Ti)	ug	<0.02	<0.02	0.05	0.02	2348375
Total Uranium (U)	ug	<0.01	<0.01	<0.01	0.01	2348375
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	0.03	2348375
Total Zinc (Zn)	ug	0.31	0.35	0.35	0.01	2348375

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		J97124	J97125	J97126		
Sampling Date		2008/03/23 12:00	2008/03/30 12:00	2008/03/30 12:00		
	Units	RPO090546-TSP	RPO090554-PM10	RPO046634-TSP	RDL	QC Batch

Elements by Extraction						
Total Aluminum (Al)	ug	1.93	1.62	2.13	0.03	2348375
Total Antimony (Sb)	ug	<0.004	0.005	0.004	0.004	2348375
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Barium (Ba)	ug	0.050	0.037	0.063	0.005	2348375
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Chromium (Cr)	ug	0.04	0.03	0.04	0.02	2348375
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	0.007	2348375
Total Copper (Cu)	ug	0.058	0.031	0.025	0.005	2348375
Total Lead (Pb)	ug	0.041	0.039	0.043	0.005	2348375
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Nickel (Ni)	ug	<0.01	<0.01	0.02	0.01	2348375
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	0.003	2348375
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Titanium (Ti)	ug	0.08	0.05	0.07	0.02	2348375
Total Uranium (U)	ug	<0.01	<0.01	<0.01	0.01	2348375
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	0.03	2348375
Total Zinc (Zn)	ug	0.32	0.28	0.37	0.01	2348375

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		J97141	J97145	J97146		
Sampling Date		2008/04/06 12:00	2008/04/06 12:00	2008/04/13 12:00		
	Units	RPO083499-PM10	RPO086156-TSP	RPO084365-PM10	RDL	QC Batch

Elements by Extraction						
Total Aluminum (Al)	ug	0.98	0.72	1.23	0.03	2348375
Total Antimony (Sb)	ug	<0.004	<0.004	<0.004	0.004	2348375
Total Arsenic (As)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Barium (Ba)	ug	0.037	0.020	0.043	0.005	2348375
Total Beryllium (Be)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Cadmium (Cd)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Chromium (Cr)	ug	0.05	0.03	0.03	0.02	2348375
Total Cobalt (Co)	ug	<0.007	<0.007	<0.007	0.007	2348375
Total Copper (Cu)	ug	0.019	0.019	0.039	0.005	2348375
Total Lead (Pb)	ug	0.039	0.005	0.040	0.005	2348375
Total Molybdenum (Mo)	ug	<0.005	<0.005	<0.005	0.005	2348375
Total Nickel (Ni)	ug	<0.01	0.01	<0.01	0.01	2348375
Total Selenium (Se)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Silver (Ag)	ug	<0.003	<0.003	<0.003	0.003	2348375
Total Tin (Sn)	ug	<0.02	<0.02	<0.02	0.02	2348375
Total Titanium (Ti)	ug	0.03	<0.02	0.05	0.02	2348375
Total Uranium (U)	ug	<0.01	<0.01	<0.01	0.01	2348375
Total Vanadium (V)	ug	<0.03	<0.03	<0.03	0.03	2348375
Total Zinc (Zn)	ug	0.29	0.23	0.29	0.01	2348375

RDL = Reportable Detection Limit

ELEMENTS BY ATOMIC SPECTROSCOPY (SOLID)

Maxxam ID		J97147	J97184		
Sampling Date		2008/04/13 12:00			
	Units	RPO091296-TSP	BLANK	RDL	QC Batch

Elements by Extraction					
Total Aluminum (Al)	ug	0.90	0.09	0.03	2348375
Total Antimony (Sb)	ug	<0.004	<0.004	0.004	2348375
Total Arsenic (As)	ug	<0.02	<0.02	0.02	2348375
Total Barium (Ba)	ug	0.016	0.020	0.005	2348375
Total Beryllium (Be)	ug	<0.005	<0.005	0.005	2348375
Total Cadmium (Cd)	ug	<0.005	<0.005	0.005	2348375
Total Chromium (Cr)	ug	0.04	0.04	0.02	2348375
Total Cobalt (Co)	ug	<0.007	<0.007	0.007	2348375
Total Copper (Cu)	ug	0.028	0.012	0.005	2348375
Total Lead (Pb)	ug	0.006	<0.005	0.005	2348375
Total Molybdenum (Mo)	ug	<0.005	<0.005	0.005	2348375
Total Nickel (Ni)	ug	<0.01	<0.01	0.01	2348375
Total Selenium (Se)	ug	<0.02	<0.02	0.02	2348375
Total Silver (Ag)	ug	<0.003	<0.003	0.003	2348375
Total Tin (Sn)	ug	<0.02	<0.02	0.02	2348375
Total Titanium (Ti)	ug	<0.02	<0.02	0.02	2348375
Total Uranium (U)	ug	<0.01	<0.01	0.01	2348375
Total Vanadium (V)	ug	<0.03	<0.03	0.03	2348375
Total Zinc (Zn)	ug	0.31	0.23	0.01	2348375

RDL = Reportable Detection Limit

General Comments

There were no sample volume for RP 038941 and RP50989.

Results relate only to the items tested.

Quality Assurance Report
 Maxxam Job Number: PA824951

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
2345989 SY4	Calibration Check	Particulate Matter	2008/06/03		100	%	N/A
2348375 LW	Calibration Check	Total Aluminum (Al)	2008/06/04		97	%	80 - 120
		Total Antimony (Sb)	2008/06/04		97	%	80 - 120
		Total Arsenic (As)	2008/06/04		95	%	80 - 113
		Total Barium (Ba)	2008/06/04		100	%	80 - 119
		Total Beryllium (Be)	2008/06/04		97	%	80 - 119
		Total Cadmium (Cd)	2008/06/04		96	%	80 - 114
		Total Chromium (Cr)	2008/06/04		97	%	80 - 115
		Total Cobalt (Co)	2008/06/04		98	%	80 - 111
		Total Copper (Cu)	2008/06/04		104	%	80 - 116
		Total Lead (Pb)	2008/06/04		96	%	80 - 114
		Total Molybdenum (Mo)	2008/06/04		97	%	80 - 118
		Total Nickel (Ni)	2008/06/04		101	%	80 - 116
		Total Selenium (Se)	2008/06/04		96	%	80 - 117
		Total Silver (Ag)	2008/06/04		96	%	80 - 119
		Total Tin (Sn)	2008/06/04		97	%	80 - 120
		Total Titanium (Ti)	2008/06/04		98	%	80 - 115
		Total Uranium (U)	2008/06/04		97	%	80 - 120
		Total Vanadium (V)	2008/06/04		102	%	80 - 120
		Total Zinc (Zn)	2008/06/04		99	%	80 - 120
	BLANK	Total Aluminum (Al)	2008/06/04	<0.03		ug	
		Total Antimony (Sb)	2008/06/04	<0.004		ug	
		Total Arsenic (As)	2008/06/04	<0.02		ug	
		Total Barium (Ba)	2008/06/04	<0.005		ug	
		Total Beryllium (Be)	2008/06/04	<0.005		ug	
		Total Cadmium (Cd)	2008/06/04	<0.005		ug	
		Total Chromium (Cr)	2008/06/04	<0.02		ug	
		Total Cobalt (Co)	2008/06/04	<0.007		ug	
		Total Copper (Cu)	2008/06/04	<0.005		ug	
		Total Lead (Pb)	2008/06/04	<0.005		ug	
		Total Molybdenum (Mo)	2008/06/04	<0.005		ug	
		Total Nickel (Ni)	2008/06/04	<0.01		ug	
		Total Selenium (Se)	2008/06/04	<0.02		ug	
		Total Silver (Ag)	2008/06/04	<0.003		ug	
		Total Tin (Sn)	2008/06/04	<0.02		ug	
		Total Titanium (Ti)	2008/06/04	<0.02		ug	
		Total Uranium (U)	2008/06/04	<0.01		ug	
		Total Vanadium (V)	2008/06/04	<0.03		ug	
		Total Zinc (Zn)	2008/06/04	<0.01		ug	

N/A = Not Applicable

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