



AGNICO-EAGLE MEADOWBANK

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August 01, 2008

Via email and Xpresspost

Mr. Richard Dwyer
Licensing Administrator
Nunavut Water Board
PO Box 119
Gjoa Haven, NU X0B 1J0
Phone: (867) 360-6338

Dear Mr. Dwyer,

Re: June 2008 Monitoring Program Summary Report

As required by Water license 8BC-TEH0809 Part I, Item 11 and Water license 2AM-MEA0815 Part I Item 25, please find enclosed the June 2008 Monitoring Program Summary Report.

Should you have any questions regarding this submission, please contact me directly at 604-622-6527 or via email at rgould@agnico-eagle.com.

Regards,

Rachel Lee Gould, M.Sc.
Project Manager, Environmental Permitting and Compliance Monitoring
Encl (1)



Meadowbank Gold Project

Monitoring Program Summary Report

**Type B Water License 8BC-TEH0809
Type A Water License 2AM-MEA0815**

June 2008

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SECTION 1 • BACKGROUND

Agnico-Eagle Mines Limited Meadowbank Division (AEM) is committed to monitor, manage and mitigate any impacts to the aquatic environment potentially affected by the permanent structures and nearby predevelopment/ construction activities along the All Weather Private Access Road (AWPAR) and around the Mine Site.

On June 11, 2008 and on July 10, 2008 (dated June 9, 2008) the Nunavut Water Board (NWB) issued Licence No. 8BC-TEH0809 and Licence No. 2AM-MEA0815 Type "A", respectively. Among numerous commitments outlined in these licenses, the supporting document titled the Water Management Plan, Section 4.1 submitted for the AWPAR water license stipulates that a monthly report is submitted to the NWB for the following:

Water quality will be monitored during the spring freshet and on a monthly basis for the first ice-free period after construction, at all identified sampling locations where a sufficient volume of water is present to obtain a representative grab sample. Analytical results will be provided to the Board in monthly reports.

Additionally, in the License Type "A" stipulates that the:

Licensee shall implement sediment and erosion control measures prior to and during construction and operations where necessary, to prevent entry of sediment into water.

This report represents the Monitoring Program Summary Report for June 2008 as required under Part I, Item 11 of Type B Water License 8BC-TEH0809 and Part I, Item 25 of Type A Water License 2AM-MEA0815. This report documents the water management, monitoring activity and analytical monitoring along the AWPAR and mine site for the month of June 2008, the first full month of open water season. This format of reporting will be presented to the Nunavut Water Board on a monthly basis during the 2008 open water season. It should be noted that the Meadowbank Project is just entering the construction phase and is not scheduled to commence operations until early 2010. Consequently many of the license specified reporting locations or requirements are associated with facilities that are not yet constructed and thus reporting cannot be fully initiated until these facilities are constructed and commissioned. The monitoring points covered by this monthly report will expand as the facilities are constructed over the next 18 months.

SECTION 2 • WATER MANAGEMENT AND WATER QUALITY MONITORING

The goal of the water management at Meadowbank is to minimize the impacts of predevelopment and construction activity on the nearby surface water and the potentially affected receiving waters. This will be accomplished through the course of the 2008 open water season by minimizing and monitoring the potential impacts on the quantity and quality of surface water, and mitigating the effects.

On May 31, 2008 erosion inspections at all culvert crossings and bridge crossings were conducted along the AWPARG to evaluate the integrity of the construction and evaluate the potential impact of the construction design on the waterway and evaluate the status of watercourses through freshet. This erosion inspection also provided us with the information to prioritize our monitoring efforts along the roadway during freshet by inspecting and evaluating the potential of the construction impacts on the watercourses and their introduction of suspended solids and associated impacts to the nearby aquatic resources.

During the month of May and June 2008, AEM identified the areas, installed silt fences and constructed culverts and ditches in areas highlighted as having a greater risk for the introduction of Total Suspended Solids due to winter or current construction activity as part of the adaptive Meadowbank Water Management Plan. The areas downstream of natural pools or sumps (mine ditches or natural drainage streams) were evaluated and parameters of interest were sourced and traced to the potentially impacted water bodies. These were completed at stations presented in Figure 1: *2008 Meadowbank mine-site surface water monitoring stations* (Note: not all stations shown on the figure required monitoring or sampling).

As recommended, in the 2007 AWPARG report, visual inspections were made at all crossings during freshet and post freshet following integrity and erosion inspections. No note-able areas were affected with visible sediment plumes during freshet and following rain events. If a plume was observed turbidity measurements were taken. Dust emissions appeared to be a concern, however monitoring measurements taken at the crossings did not indicate high levels of introduced fines.

It was evident through 2008 freshet that flows and water levels were not as significant as observed and reported in 2006 and 2007; possibly due to less snow accumulation and gradual melting or brief/intermittent freezing periods of late May and June. This naturally assisted in reducing the potential impacts of water quality and quantity along the AWPARG and the areas near the mine site.

During peak freshet (late May and during the first two weeks of June), resources on-site were dedicated to monitoring the water quality near construction activity on the mine site, at the Western Channel and the extensive construction activity on second portage pit area that presented itself as a higher priority than AWPARG monitoring.

At the mine-site, TSS, pH and conductivity monitoring began immediately after freshet and readings were taken at all ponds, ditches and potentially effected areas around the mine site starting on June 3, 2008 and completed in potentially high risk areas on a weekly basis near the mine site.

SECTION 3 • RESULTS

3.1 AWPARG

The AWPARG crossings were visually inspected on May 30 and June 3, 2008. On June 24th, 2008, approximately 50 samples were taken along the AWPARG in contact pools (identified by kilometre), representative upstream and downstream bridge crossings (i.e. river 5 identified as R05) and quarries (i.e. Q12) for analysis of general parameters, total metals, TSS, ammonium and nitrates, and oil and grease.

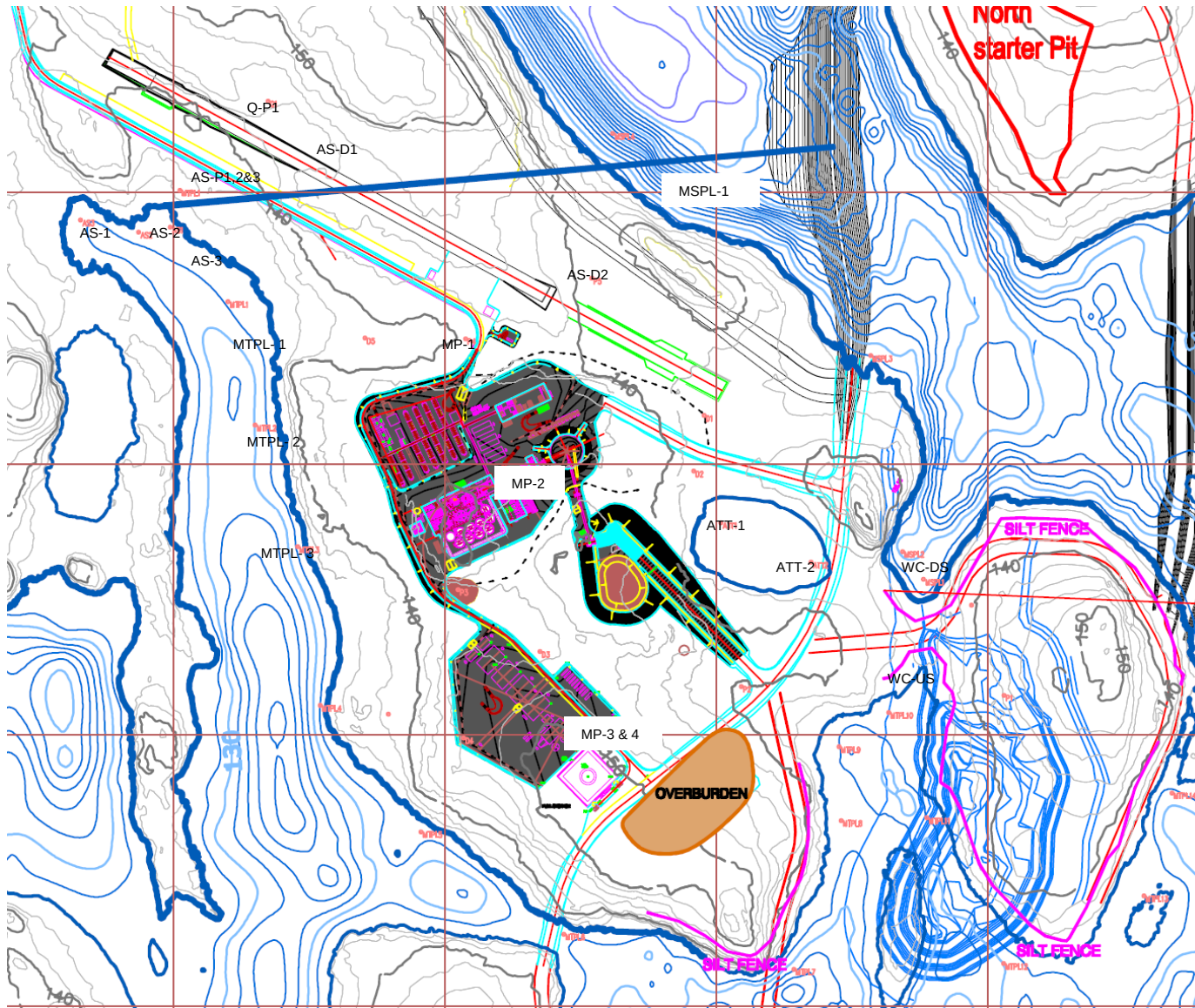
The June 2008 *insitu* (or in-field) monitoring results are presented in Appendix A: Table 1. The laboratory certificate of analysis is attached in Appendix B for all of the monitoring results in June 2008.

3.2 MINE-SITE

The mine-site was visually inspected throughout the month of June 2008. Areas with the greatest potential due to historical activity and ongoing construction activity were monitored nearly daily. These stations, see Figure 1 for locations and station identifiers, include those areas up-gradient and at stations AS-2, MTPL-3 and the Western Channel (WC-US and WC-DS). These daily site specific monitoring data are not reported in this report. Complete routine mine site monitoring were conducted on June 3 and June 21, 2008 and are included in the monitoring results presented in Appendix A: Table 2.

Mine site samples (~20) were collected for TSS on June 3, 2008 to establish a TSS and NTU regression to provide an onsite monitoring thresholds. This data set will continue to grow through the months of June and July to assist dike monitoring activity. On June 21 and 22, 2008 samples (~20 stations) were taken around the mine-site for analysis of general parameters, total metals, TSS, ammonium and nitrates, and oil and grease. The laboratory certificate of analysis is attached in Appendix B for all of the monitoring results in June 2008.

Figure 1: Meadowbank Mine Site Surface Water Monitoring Stations_ June 2008



Meadowbank Environment

MEADOWBANK GOLD PROJECT
MONITORING PROGRAM SUMMARY REPORT
JUNE 2008
Type B Water License 8BC-TEH0809
Type A Water License 2AM-MEA0815

APPENDIX A: SURFACE WATER MONITORING RESULTS

Table 1: AWPAP Water Quality Monitoring Data

Sample ID	KM 1	Q1	KM 4.6	KM 9.4	Q2	RO5A DS	RO5A US	KM 16.7	KM 18.4	Q3	KM 27.7	Q4
Date	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08
Time	11:50	12:00	12:20	12:40	13:00	13:15	13:25	13:35	14:00	14:15	14:30	14:45
Temperature (°C)	9.58	4.05	11.62	10.2	1.49	5.22	4.63	11.36	10.36	3.98	11.95	3.45
pH	6.75	8.93	7.41	7.15	8.73	8.12	8.06	7.2	7.75	8.14	8.06	8.2
Specific Conductivity (uS/cm)	21	180	165	447	193	44	41	118	111	130	50	46
Turbidity (NTU)	11.2	148.4	5.12	15.5	200	1.2	1.6	5.74	2.42	23.8	1.93	220

Table 1: AWPAP Water Quality Monitoring Data

Sample ID	KM 30.6	Q5	KM 35	Q6	KM 38.5	Q7	Q8	KM 42.7	Q9	KM 45	RO9 DS	RO9 US	Q10
Date	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08
Time	14:55	15:15	15:30	15:45	16:00	16:20	16:40	14:50	17:05	17:20	17:30	17:40	18:05
Temperature (°C)	11.15	6.17	11.13	6.55	11.15	7.89	7.52	14.05	7.5	2.97	5.81	5.72	5.97
pH	7.32	8.38	7.55	8.96	6.16	5.01	6.85	7.29	7.83	7.38	7.93	7.67	7.73
Specific Conductivity (uS/cm)	54	9	52	149	37	37	146	265	41	127	45	44	176
Turbidity (NTU)	1.7	3.02	15.9	158.2	6.8	235	41.5	35	85.3	5.45	3.2	4.5	37

Table 1: AWPAP Water Quality Monitoring Data

Sample ID	KM 51.3	Q11	KM 54.6	Q12	KM 59.5	Q13	KM 64.3	Q14	Q15	KM 67	KM 69 DS	KM 69 US	Q16
Date	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	22-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08
Time	18:15	18:30	18:45	19:05	19:15	19:30	19:50	20:00					
Temperature (°C)	12.28	8.2	5.06	0.6	7.72	10	10.05	7.11	11.09	8.87	4.76	5.39	10.61
pH	7.08	8.21	7.69	7.95	7.29	7.58	7.02	7.3	7.2	7.0	7.4	7.3	7.1
Specific Conductivity (uS/cm)	243	245	54	42	49	56	23	73	181	157	17	17	988
Turbidity (NTU)	5.3	33.4	19.7	117.6	15.8	104.05	5.94	370	85.4	71.3	1.32	.68	3.5

Table 1: AWPAP Water Quality Monitoring Data

Sample ID	KM 73.6	KM 75.2 DS	KM 75.2 US	KM 77.3	KM 83.5	KM 84.3 DS	KM 84.3 US	KM 88	Q20	KM 92.5	KM 97	KM 101.4
Date	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08	24-Jun-08
Time												
Temperature (°C)	10.8	7.39	7.77	12.61	14.25	7.07	7.12	11.86	4.20	9.71	8.83	18.48
pH	7.2	7.4	7.2	6.7	5.8	6.3	6.4	5.1	5.9	6.0	6.0	6.4
Specific Conductivity (uS/cm)	119	14	14	183	44	13	12	115	149	71	23	
Turbidity (NTU)	22.4	2.68	1.3	34.3	7.22	1.28	0.93	8.35	292	60	9.27	

Table 2: Mine Site Water Quality Monitoring Data

Sample ID	MP-1		MP-2		MP-3		MP-4		MP-5	ATT-1	
Date	3-Jun-08	21-Jun-08	3-Jun-08	21-Jun-08	3-Jun-08	21-Jun-08	3-Jun-08	21-Jun-08	21-Jun-08	3-Jun-08	21-Jun-08
Temperature (°C)	2.05	5.32	4.86	10.97	6.6	11.47	3.28	11.4	13.6	6	8.98
pH	7.2	7.22	7.69	7.81	7.58	8	7.67	7.67	7.5	7.63	8.12
Specific Conductivity (uS/cm)	397	557	325	2044	214	389	217	242	2328	26	68.8
Turbidity (NTU)	115.5	445	222	300	155.3	126.1	460	126.1	64.6	27.6	6.6

Table 2: Mine Site Water Quality Monitoring Data

Sample ID	ATT-2		ASD-1		ASD-2	QP-1		ASP-1	ASP-2		AS-2	MTPL-1	
Date	3-Jun-08	21-Jun-08	3-Jun-08	21-Jun-08	21-Jun-08	3-Jun-08	21-Jun-08	3-Jun-08	3-Jun-08	21-Jun-08	21-Jun-08	3-Jun-08	21-Jun-08
Temperature (°C)	7.44	9.83	3.3	9.83	9.04	3.62	11.21	4.86	2.86	12.6	7.67	1.86	9.7
pH	7.73	8.03	7.63	7.96	8.06	7.81	7.94	7.57	7.48	8.06	8.09	7.46	7.45
Specific Conductivity (uS/cm)	29	63	84	158	70	107	272	86	79	100.63	36	26	167
Turbidity (NTU)	21.4	8.5	1733	320	860	1242	645	155.5	13.2	190.1	1	1.88	0.38

Table 2: Mine Site Water Quality Monitoring Data

Sample ID	MTPL-3		WCUS	WCDS
Date	3-Jun-08	21-Jun-08	21-Jun-08	21-Jun-08
Temperature (°C)	1.54	4.64	4.34	4.76
pH	7.93	8.45	8.26	8.27
Specific Conductivity (uS/cm)	46	48	17	18.3
Turbidity (NTU)	13.4	3.6	1.44	7.15

MEADOWBANK GOLD PROJECT
MONITORING PROGRAM SUMMARY REPORT
JUNE 2008
Type B Water License 8BC-TEH0809
Type A Water License 2AM-MEA0815

APPENDIX B: LABORATORY CERTIFICATES OF ANALYSIS

Your Project #: AWPAP

Attention: Ryan VanEngen

Agnico-Eagle Mines Ltd.
Kivalliq district
Baker Lake, NU
CANADA X0C 0A0

Report Date: 2008/07/14

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A827283

Received: 2008/07/03, 11:00

Sample Matrix: SURFACE WATER

Samples Received: 38

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Sample rec'd - no analysis requested	1	N/A	2008/07/03		
Anions	12	2008/07/07	2008/07/09	STL SOP-00014/5	Ion Chromatography
Anions	12	2008/07/07	2008/07/10	STL SOP-00014/5	Ion Chromatography
Anions	13	2008/07/07	2008/07/11	STL SOP-00014/5	Ion Chromatography
Conductivity	20	2008/07/08	2008/07/09	STL SOP-00038/5; STL SOP-00012/2	Conductivity
Conductivity	15	2008/07/09	2008/07/09	STL SOP-00038/5; STL SOP-00012/2	Conductivity
Disposal Charges	37	N/A	2008/07/03		
Fluoride	35	2008/07/09	2008/07/09	STL SOP-00011/1, STL SOP-00004/2	Ion Spec. Electrode
Hardness	35	2008/07/07	2008/07/09	STL SOP-00006/7	ICP
Mercury by Cold Vapour AA	35	2008/07/08	2008/07/09	STL SOP-00042/6	Cold Vapor AA
Total Suspended Solids	23	2008/07/04	2008/07/05	STL SOP-00015/3	Gravimetric
Total Suspended Solids	12	2008/07/04	2008/07/07	STL SOP-00015/3	Gravimetric
Metals by ICP-MS	35	2008/07/07	2008/07/09	STL SOP-00006/7	ICP-MS
Ammonia Nitrogen	37	2008/07/04	2008/07/07	STL SOP-00040/3	Colorimetry
Mineral Oil and Grease	9	2008/07/04	2008/07/06	STL SOP-00151/11	Gravimetric
Mineral Oil and Grease	24	2008/07/04	2008/07/08	STL SOP-00151/11	Gravimetric
pH	35	2008/07/04	2008/07/04	STL SOP-00016/5; STL SOP-00038/5,	pH meter

Encryption Key

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

GENEVIEVE BERTHIAUME, Project manager
Email: genevieve.berthiaume@maxxamanalytics.com
Phone# (514) 448-9001

=====

Your Project #: AWPAR

Attention: Ryan VanEngen

Agnico-Eagle Mines Ltd.
Kivalliq district
Baker Lake, NU
CANADA X0C 0A0

Report Date: 2008/07/14

CERTIFICATE OF ANALYSIS

-2-

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.

For Service Group specific validation please refer to the Validation Signature Page

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01065	F01066	F01069	F01069		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM1	Q1	KM4.6	KM4.6 Lab-Dup	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	N/A	0.0001	527728
Calcium (Ca)	mg/L	3	5	15	15	1	527470
Magnesium (Mg)	mg/L	<1	2	4	4	1	527470
Total Hardness (CaCO ₃)	mg/L	6	22	54	55	1	527470
METALS ICP-MS							
Aluminum (Al)	ug/L	470	3300	170	170	1.0	527441
Antimony (Sb)	ug/L	2.0	<1.0	<1.0	<1.0	1.0	527441
Silver (Ag)	ug/L	<0.10	0.60	0.22	0.20	0.10	527441
Arsenic (As)	ug/L	<1.0	<1.0	2.1	2.2	1.0	527441
Barium (Ba)	ug/L	10	36	46	46	2.0	527441
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527441
Chromium (Cr)	ug/L	<0.50	2.7	<0.50	<0.50	0.50	527441
Cobalt (Co)	ug/L	<0.50	1.2	1.3	1.4	0.50	527441
Copper (Cu)	ug/L	<0.50	1.3	<0.50	<0.50	0.50	527441
Manganese (Mn)	ug/L	27	43	300	310	0.40	527441
Molybdenum (Mo)	ug/L	<0.50	2.4	<0.50	<0.50	0.50	527441
Nickel (Ni)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	527441
Sodium (Na)	ug/L	630	26000	6400	6500	30	527441
Zinc (Zn)	ug/L	8.6	5.2	3.8	8.2	1.0	527441
Selenium (Se)	ug/L	<1.0	<1.0	1.6	1.5	1.0	527441
Lead (Pb)	ug/L	<0.10	1.9	<0.10	<0.10	0.10	527441
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527441
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01070	F01070	F01071	F01072		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM9.4	KM9.4 Lab-Dup	Q2	R05A DS	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527728
Calcium (Ca)	mg/L	14	N/A	9	5	1	527470
Magnesium (Mg)	mg/L	3	N/A	2	<1	1	527470
Total Hardness (CaCO3)	mg/L	45	N/A	30	13	1	527470
METALS ICP-MS							
Aluminum (Al)	ug/L	330	N/A	1700	21	1.0	527441
Antimony (Sb)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527441
Silver (Ag)	ug/L	0.39	N/A	0.16	<0.10	0.10	527441
Arsenic (As)	ug/L	2.4	N/A	<1.0	<1.0	1.0	527441
Barium (Ba)	ug/L	49	N/A	26	6.6	2.0	527441
Cadmium (Cd)	ug/L	<0.20	N/A	<0.20	<0.20	0.20	527441
Chromium (Cr)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	527441
Cobalt (Co)	ug/L	1.9	N/A	1.3	<0.50	0.50	527441
Copper (Cu)	ug/L	0.94	N/A	<0.50	<0.50	0.50	527441
Manganese (Mn)	ug/L	700	N/A	51	12	0.40	527441
Molybdenum (Mo)	ug/L	<0.50	N/A	1.7	<0.50	0.50	527441
Nickel (Ni)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527441
Sodium (Na)	ug/L	9200	N/A	24000	1300	30	527441
Zinc (Zn)	ug/L	12	N/A	1.4	<1.0	1.0	527441
Selenium (Se)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527441
Lead (Pb)	ug/L	<0.10	N/A	2.3	<0.10	0.10	527441
Thallium (Tl)	ug/L	<2.0	N/A	<2.0	<2.0	2.0	527441
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01073	F01074	F01075	F01077		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	R05A US	KM 16.7	DUP1	KM 18.4	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527728
Calcium (Ca)	mg/L	5	14	14	14	1	527470
Magnesium (Mg)	mg/L	<1	2	2	<1	1	527470
Total Hardness (CaCO3)	mg/L	13	44	44	35	1	527470
METALS ICP-MS							
Aluminum (Al)	ug/L	21	57	59	40	1.0	527441
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	527441
Silver (Ag)	ug/L	<0.10	0.10	<0.10	<0.10	0.10	527441
Arsenic (As)	ug/L	<1.0	1.0	<1.0	<1.0	1.0	527441
Barium (Ba)	ug/L	17	30	30	12	2.0	527441
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527441
Chromium (Cr)	ug/L	0.97	<0.50	<0.50	<0.50	0.50	527441
Cobalt (Co)	ug/L	<0.50	1.3	1.3	<0.50	0.50	527441
Copper (Cu)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	527441
Manganese (Mn)	ug/L	5.8	190	190	19	0.40	527441
Molybdenum (Mo)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	527441
Nickel (Ni)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	527441
Sodium (Na)	ug/L	1200	3900	3700	4300	30	527441
Zinc (Zn)	ug/L	<1.0	2.4	<1.0	<1.0	1.0	527441
Selenium (Se)	ug/L	<1.0	1.2	<1.0	<1.0	1.0	527441
Lead (Pb)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	527441
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527441
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827283
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Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01078	F01078	F01079	F01080		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	Q3	Q3 Lab-Dup	KM 27.7	Q4	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527728
Calcium (Ca)	mg/L	6	N/A	7	5	1	527470
Magnesium (Mg)	mg/L	1	N/A	<1	1	1	527470
Total Hardness (CaCO3)	mg/L	20	N/A	19	16	1	527470
METALS ICP-MS							
Aluminum (Al)	ug/L	130	N/A	48	1100	1.0	527441
Antimony (Sb)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527441
Silver (Ag)	ug/L	<0.10	N/A	<0.10	0.11	0.10	527441
Arsenic (As)	ug/L	<1.0	N/A	<1.0	1.1	1.0	527441
Barium (Ba)	ug/L	2.4	N/A	7.6	19	2.0	527441
Cadmium (Cd)	ug/L	<0.20	N/A	<0.20	<0.20	0.20	527441
Chromium (Cr)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	527441
Cobalt (Co)	ug/L	<0.50	N/A	<0.50	0.92	0.50	527441
Copper (Cu)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	527441
Manganese (Mn)	ug/L	13	N/A	12	34	0.40	527441
Molybdenum (Mo)	ug/L	0.94	N/A	<0.50	<0.50	0.50	527441
Nickel (Ni)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527441
Sodium (Na)	ug/L	12000	N/A	790	1200	30	527441
Zinc (Zn)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527441
Selenium (Se)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527441
Lead (Pb)	ug/L	<0.10	N/A	<0.10	1.4	0.10	527441
Thallium (Tl)	ug/L	<2.0	N/A	<2.0	<2.0	2.0	527441

N/A = Not Applicable
RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
QC Batch = Quality Control Batch

Maxxam Job #: A827283
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Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01081	F01082		F01084	F01085		
Sampling Date		2008/06/22	2008/06/22		2008/06/22	2008/06/22		
	Units	KM 30.6	Q5	QC Batch	DUP2	KM35	RDL	QC Batch
METALS								
Mercury (Hg)	mg/L	<0.0001	<0.0001	527728	<0.0001	<0.0001	0.0001	527730
Calcium (Ca)	mg/L	6	<1	527470	<1	7	1	527470
Magnesium (Mg)	mg/L	1	<1	527470	<1	2	1	527470
Total Hardness (CaCO ₃)	mg/L	20	<1	527470	<1	24	1	527470
METALS ICP-MS								
Aluminum (Al)	ug/L	130	580	527441	<1.0	440	1.0	527441
Antimony (Sb)	ug/L	<1.0	<1.0	527441	<1.0	<1.0	1.0	527441
Silver (Ag)	ug/L	0.20	<0.10	527441	<0.10	0.22	0.10	527441
Arsenic (As)	ug/L	<1.0	<1.0	527441	<1.0	<1.0	1.0	527441
Barium (Ba)	ug/L	7.9	11	527441	<2.0	30	2.0	527441
Cadmium (Cd)	ug/L	<0.20	<0.20	527441	<0.20	<0.20	0.20	527441
Chromium (Cr)	ug/L	<0.50	<0.50	527441	<0.50	<0.50	0.50	527441
Cobalt (Co)	ug/L	<0.50	1.4	527441	1.3	0.66	0.50	527441
Copper (Cu)	ug/L	<0.50	<0.50	527441	<0.50	<0.50	0.50	527441
Manganese (Mn)	ug/L	7.1	14	527441	14	34	0.40	527441
Molybdenum (Mo)	ug/L	<0.50	<0.50	527441	<0.50	<0.50	0.50	527441
Nickel (Ni)	ug/L	1.5	<1.0	527441	<1.0	<1.0	1.0	527441
Sodium (Na)	ug/L	1800	250	527441	280	1100	30	527441
Zinc (Zn)	ug/L	1.9	<1.0	527441	<1.0	<1.0	1.0	527441
Selenium (Se)	ug/L	1.2	1.8	527441	1.1	1.5	1.0	527441
Lead (Pb)	ug/L	<0.10	<0.10	527441	<0.10	<0.10	0.10	527441
Thallium (Tl)	ug/L	<2.0	<2.0	527441	<2.0	<2.0	2.0	527441
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

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Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01086	F01086	F01087	F01088		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	Q6	Q6 Lab-Dup	KM 38.5	Q7	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	N/A	<0.0001	<0.0001	0.0001	527730
Calcium (Ca)	mg/L	14	14	3	2	1	527461
Magnesium (Mg)	mg/L	4	4	1	<1	1	527461
Total Hardness (CaCO3)	mg/L	50	49	13	4	1	527461
METALS ICP-MS							
Aluminum (Al)	ug/L	950	810	250	980	1.0	527460
Antimony (Sb)	ug/L	2.6	<1.0	<1.0	<1.0	1.0	527460
Silver (Ag)	ug/L	<0.10	<0.10	0.18	<0.10	0.10	527460
Arsenic (As)	ug/L	1.4	1.3	2.5	2.8	1.0	527460
Barium (Ba)	ug/L	47	49	13	15	2.0	527460
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527460
Chromium (Cr)	ug/L	7.5	5.8	3.9	2.8	0.50	527460
Cobalt (Co)	ug/L	1.4	1.5	9.5	18	0.50	527460
Copper (Cu)	ug/L	23	28	5.3	16	0.50	527460
Manganese (Mn)	ug/L	74	69	550	130	0.40	527460
Molybdenum (Mo)	ug/L	1.0	0.84	0.63	<0.50	0.50	527460
Nickel (Ni)	ug/L	2.6	2.3	7.9	29	1.0	527460
Sodium (Na)	ug/L	4300	4400	780	530	30	527460
Zinc (Zn)	ug/L	4.6	12	8.5	17	1.0	527460
Selenium (Se)	ug/L	2.2	2.9	4.4	3.4	1.0	527460
Lead (Pb)	ug/L	2.6	2.5	0.81	2.1	0.10	527460
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527460
N/A = Not Applicable RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate QC Batch = Quality Control Batch							

Maxxam Job #: A827283
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Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01088	F01089	F01090	F01091		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	Q7 Lab-Dup	Q8	KM 42.7	Q9	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527730
Calcium (Ca)	mg/L	2	13	37	5	1	527461
Magnesium (Mg)	mg/L	<1	3	5	<1	1	527461
Total Hardness (CaCO3)	mg/L	4	44	110	13	1	527461
METALS ICP-MS							
Aluminum (Al)	ug/L	1100	170	330	370	1.0	527460
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	527460
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	527460
Arsenic (As)	ug/L	2.6	4.8	2.4	<1.0	1.0	527460
Barium (Ba)	ug/L	16	12	26	13	2.0	527460
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527460
Chromium (Cr)	ug/L	2.0	<0.50	<0.50	<0.50	0.50	527460
Cobalt (Co)	ug/L	18	0.71	0.83	0.86	0.50	527460
Copper (Cu)	ug/L	16	3.7	3.8	6.9	0.50	527460
Manganese (Mn)	ug/L	130	23	100	28	0.40	527460
Molybdenum (Mo)	ug/L	<0.50	1.4	0.74	0.88	0.50	527460
Nickel (Ni)	ug/L	28	4.1	6.5	1.6	1.0	527460
Sodium (Na)	ug/L	510	5000	5900	520	30	527460
Zinc (Zn)	ug/L	17	14	7.1	14	1.0	527460
Selenium (Se)	ug/L	3.8	3.2	<1.0	3.6	1.0	527460
Lead (Pb)	ug/L	2.2	0.87	0.96	1.2	0.10	527460
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527460
RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate QC Batch = Quality Control Batch							

Maxxam Job #: A827283
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Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01092	F01093	F01094	F01095		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM45	R09 DS	R09 US	Q10	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527730
Calcium (Ca)	mg/L	18	5	5	4	1	527461
Magnesium (Mg)	mg/L	2	1	1	2	1	527461
Total Hardness (CaCO3)	mg/L	53	17	18	18	1	527461
METALS ICP-MS							
Aluminum (Al)	ug/L	61	<1.0	24	570	1.0	527460
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	527460
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	527460
Arsenic (As)	ug/L	<1.0	<1.0	<1.0	7.4	1.0	527460
Barium (Ba)	ug/L	12	3.2	3.1	11	2.0	527460
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527460
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	527460
Cobalt (Co)	ug/L	<0.50	<0.50	<0.50	1.5	0.50	527460
Copper (Cu)	ug/L	3.9	0.87	7.3	4.1	0.50	527460
Manganese (Mn)	ug/L	3.3	3.0	3.8	30	0.40	527460
Molybdenum (Mo)	ug/L	<0.50	<0.50	<0.50	2.6	0.50	527460
Nickel (Ni)	ug/L	1.6	1.3	1.7	1.5	1.0	527460
Sodium (Na)	ug/L	1300	1100	1100	19000	30	527460
Zinc (Zn)	ug/L	<1.0	<1.0	5.3	1.8	1.0	527460
Selenium (Se)	ug/L	2.7	3.1	3.5	1.5	1.0	527460
Lead (Pb)	ug/L	0.14	0.15	0.40	1.4	0.10	527460
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527460
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827283
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Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01096	F01097	F01098	F01099		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM 51.3	Q11	KM 54.6	Q12	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527730
Calcium (Ca)	mg/L	20	12	6	3	1	527461
Magnesium (Mg)	mg/L	3	2	<1	<1	1	527461
Total Hardness (CaCO3)	mg/L	60	40	16	8	1	527461
METALS ICP-MS							
Aluminum (Al)	ug/L	190	340	93	980	1.0	527460
Antimony (Sb)	ug/L	<1.0	2.0	<1.0	<1.0	1.0	527460
Silver (Ag)	ug/L	<0.10	<0.10	0.15	<0.10	0.10	527460
Arsenic (As)	ug/L	1.6	13	<1.0	3.1	1.0	527460
Barium (Ba)	ug/L	14	25	6.1	26	2.0	527460
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527460
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	527460
Cobalt (Co)	ug/L	1.7	2.7	<0.50	2.0	0.50	527460
Copper (Cu)	ug/L	4.0	9.7	3.6	17	0.50	527460
Manganese (Mn)	ug/L	62	44	11	83	0.40	527460
Molybdenum (Mo)	ug/L	<0.50	17	<0.50	1.0	0.50	527460
Nickel (Ni)	ug/L	1.2	2.3	<1.0	2.8	1.0	527460
Sodium (Na)	ug/L	16000	12000	1400	1400	30	527460
Zinc (Zn)	ug/L	14	4.8	2.9	6.7	1.0	527460
Selenium (Se)	ug/L	3.2	2.8	<1.0	<1.0	1.0	527460
Lead (Pb)	ug/L	0.31	4.2	0.15	9.1	0.10	527460
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527460
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

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Agnico-Eagle Mines Ltd.
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Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		F01100	F01100	F01101	F01102		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM 59.5	KM 59.5 Lab-Dup	Q13	KM 64.3	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527730
Calcium (Ca)	mg/L	5	N/A	6	3	1	527461
Magnesium (Mg)	mg/L	2	N/A	<1	<1	1	527461
Total Hardness (CaCO3)	mg/L	20	N/A	15	7	1	527461
METALS ICP-MS							
Aluminum (Al)	ug/L	220	N/A	840	310	1.0	527460
Antimony (Sb)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527460
Silver (Ag)	ug/L	<0.10	N/A	<0.10	<0.10	0.10	527460
Arsenic (As)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	527460
Barium (Ba)	ug/L	12	N/A	17	8.0	2.0	527460
Cadmium (Cd)	ug/L	<0.20	N/A	<0.20	<0.20	0.20	527460
Chromium (Cr)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	527460
Cobalt (Co)	ug/L	<0.50	N/A	1.0	<0.50	0.50	527460
Copper (Cu)	ug/L	7.3	N/A	8.7	5.1	0.50	527460
Manganese (Mn)	ug/L	64	N/A	48	43	0.40	527460
Molybdenum (Mo)	ug/L	<0.50	N/A	0.94	<0.50	0.50	527460
Nickel (Ni)	ug/L	8.4	N/A	2.1	3.4	1.0	527460
Sodium (Na)	ug/L	1000	N/A	980	580	30	527460
Zinc (Zn)	ug/L	6.4	N/A	4.7	6.1	1.0	527460
Selenium (Se)	ug/L	2.0	N/A	3.5	3.7	1.0	527460
Lead (Pb)	ug/L	0.68	N/A	2.9	0.92	0.10	527460
Thallium (Tl)	ug/L	<2.0	N/A	<2.0	<2.0	2.0	527460
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

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METALS (SURFACE WATER)

Maxxam ID		F01103		
Sampling Date		2008/06/22		
	Units	Q14	RDL	QC Batch

METALS				
Mercury (Hg)	mg/L	<0.0001	0.0001	527730
Calcium (Ca)	mg/L	3	1	527461
Magnesium (Mg)	mg/L	2	1	527461
Total Hardness (CaCO ₃)	mg/L	14	1	527461
METALS ICP-MS				
Aluminum (Al)	ug/L	2300	1.0	527460
Antimony (Sb)	ug/L	<1.0	1.0	527460
Silver (Ag)	ug/L	<0.10	0.10	527460
Arsenic (As)	ug/L	<1.0	1.0	527460
Barium (Ba)	ug/L	34	2.0	527460
Cadmium (Cd)	ug/L	<0.20	0.20	527460
Chromium (Cr)	ug/L	<0.50	0.50	527460
Cobalt (Co)	ug/L	2.9	0.50	527460
Copper (Cu)	ug/L	31	0.50	527460
Manganese (Mn)	ug/L	150	0.40	527460
Molybdenum (Mo)	ug/L	4.0	0.50	527460
Nickel (Ni)	ug/L	4.4	1.0	527460
Sodium (Na)	ug/L	4200	30	527460
Zinc (Zn)	ug/L	14	1.0	527460
Selenium (Se)	ug/L	<1.0	1.0	527460
Lead (Pb)	ug/L	5.8	0.10	527460
Thallium (Tl)	ug/L	<2.0	2.0	527460
RDL = Reportable Detection Limit QC Batch = Quality Control Batch				

Maxxam Job #: A827283
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Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01065	F01065		F01066		
Sampling Date		2008/06/22	2008/06/22		2008/06/22		
	Units	KM1	KM1 Lab-Dup	QC Batch	Q1	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.019	0.020	527872	0.17	0.001	527981
Fluoride (F)	mg/L	<0.1	<0.1	527988	0.1	0.1	527988
Nitrogen ammonia (N-NH3)	mg/L	0.03	0.03	527059	0.29	0.02	527059
pH	pH	6.3	6.3	526811	8.0	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	0.07	0.07	527440	1.1	0.02	527440
Sulfates (SO4)	mg/L	0.6	0.6	527440	11	0.1	527440
Total suspended solids (TSS)	mg/L	<2	<2	526745	8	2	526745

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F01066		F01069	F01069		
Sampling Date		2008/06/22		2008/06/22	2008/06/22		
	Units	Q1 Lab-Dup	QC Batch	KM4.6	KM4.6 Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.17	527981	0.17	0.17	0.001	527872
Fluoride (F)	mg/L	N/A	527988	<0.1	N/A	0.1	527988
Nitrogen ammonia (N-NH3)	mg/L	N/A	527059	0.05	N/A	0.02	527059
pH	pH	N/A	526811	6.8	N/A	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	N/A	527440	<0.02	N/A	0.02	527440
Sulfates (SO4)	mg/L	N/A	527440	1.9	N/A	0.1	527440
Total suspended solids (TSS)	mg/L	N/A	526745	8	N/A	2	526745

N/A = Not Applicable
RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
QC Batch = Quality Control Batch

Maxxam Job #: A827283
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Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01070	F01071	F01071	F01072		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM9.4	Q2	Q2 Lab-Dup	R05A DS	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.15	0.20	N/A	0.042	0.001	527872
Fluoride (F)	mg/L	<0.1	<0.1	<0.1	<0.1	0.1	527988
Nitrogen ammonia (N-NH3)	mg/L	0.05	0.84	N/A	0.04	0.02	527059
pH	pH	6.8	7.7	N/A	6.3	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	0.03	1.9	N/A	<0.02	0.02	527440
Sulfates (SO4)	mg/L	1.3	6.9	N/A	1.7	0.1	527440
Total suspended solids (TSS)	mg/L	12	43	N/A	<2	2	526745

N/A = Not Applicable
RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
QC Batch = Quality Control Batch

Maxxam ID		F01073	F01074	F01075	F01077		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	R05A US	KM 16.7	DUP1	KM 18.4	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.040	0.12	0.12	0.11	0.001	527872
Fluoride (F)	mg/L	<0.1	<0.1	<0.1	<0.1	0.1	527988
Nitrogen ammonia (N-NH3)	mg/L	0.04	0.05	0.05	0.10	0.02	527059
pH	pH	7.0	7.1	6.8	7.1	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	<0.02	0.02	0.04	0.41	0.02	527440
Sulfates (SO4)	mg/L	1.6	0.8	0.8	2.1	0.1	527440
Total suspended solids (TSS)	mg/L	<2	6	5	<2	2	526745

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01077	F01078	F01079		
Sampling Date		2008/06/22	2008/06/22	2008/06/22		
	Units	KM 18.4 Lab-Dup	Q3	KM 27.7	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	N/A	0.13	0.046	0.001	527872
Fluoride (F)	mg/L	N/A	<0.1	<0.1	0.1	527988
Nitrogen ammonia (N-NH3)	mg/L	0.11	1.5	0.04	0.02	527059
pH	pH	N/A	6.9	7.3	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	N/A	3.9	0.11	0.02	527440
Sulfates (SO4)	mg/L	N/A	4.2	1.4	0.1	527440
Total suspended solids (TSS)	mg/L	N/A	7	5	2	526745

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F01080	F01080	F01081	F01082		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	Q4	Q4 Lab-Dup	KM 30.6	Q5	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.044	N/A	0.053	0.008	0.001	527872
Fluoride (F)	mg/L	<0.1	N/A	<0.1	<0.1	0.1	527988
Nitrogen ammonia (N-NH3)	mg/L	0.35	N/A	0.04	0.13	0.02	527059
pH	pH	6.8	N/A	6.6	6.8	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	1.6	1.6	0.02	0.27	0.02	527443
Sulfates (SO4)	mg/L	1.4	1.3	2.6	0.6	0.1	527443
Total suspended solids (TSS)	mg/L	27	N/A	<2	24	2	526745

N/A = Not Applicable
RDL = Reportable Detection Limit
Lab-Dup = Laboratory Initiated Duplicate
QC Batch = Quality Control Batch

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01084	F01085		F01086		
Sampling Date		2008/06/22	2008/06/22		2008/06/22		
	Units	DUP2	KM35	RDL	Q6	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.008	0.052	0.001	0.14	0.001	527872
Fluoride (F)	mg/L	<0.1	<0.1	0.1	<0.1	0.1	527988
Nitrogen ammonia (N-NH3)	mg/L	0.14	0.08	0.02	0.49	0.02	527059
pH	pH	7.1	6.5	N/A	6.9	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	0.26	0.09	0.02	5.4	0.04	527443
Sulfates (SO4)	mg/L	0.6	1.4	0.1	3.5	0.1	527443
Total suspended solids (TSS)	mg/L	23	4	2	48	2	526745
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam ID		F01087		F01088	F01088		
Sampling Date		2008/06/22		2008/06/22	2008/06/22		
	Units	KM 38.5	QC Batch	Q7	Q7 Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.036	527872	0.036	N/A	0.001	527872
Fluoride (F)	mg/L	<0.1	527988	<0.1	<0.1	0.1	527992
Nitrogen ammonia (N-NH3)	mg/L	0.07	527059	0.38	N/A	0.02	527059
pH	pH	6.3	526811	4.8	4.7	N/A	526811
Nitrate (N) and Nitrite(N)	mg/L	0.23	527443	0.58	N/A	0.02	527443
Sulfates (SO4)	mg/L	1.5	527443	11	N/A	0.1	527443
Total suspended solids (TSS)	mg/L	7	526745	63	N/A	2	526745
N/A = Not Applicable RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate QC Batch = Quality Control Batch							

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01089	F01089		F01090		
Sampling Date		2008/06/22	2008/06/22		2008/06/22		
	Units	Q8	Q8 Lab-Dup	RDL	KM 42.7	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.16	N/A	0.001	0.27	0.001	527981
Fluoride (F)	mg/L	<0.1	N/A	0.1	<0.1	0.1	527992
Nitrogen ammonia (N-NH3)	mg/L	2.5	N/A	0.04	0.17	0.02	527059
pH	pH	7.2	7.3	N/A	7.3	N/A	526813
Nitrate (N) and Nitrite(N)	mg/L	7.3	N/A	0.1	0.49	0.02	527443
Sulfates (SO4)	mg/L	12	N/A	0.1	4.3	0.1	527443
Total suspended solids (TSS)	mg/L	7	N/A	2	4	2	526745
N/A = Not Applicable RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate QC Batch = Quality Control Batch							

Maxxam ID		F01091	F01091		F01092		
Sampling Date		2008/06/22	2008/06/22		2008/06/22		
	Units	Q9	Q9 Lab-Dup	QC Batch	KM45	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.030	N/A	527981	0.030	0.001	527981
Fluoride (F)	mg/L	<0.1	N/A	527992	<0.1	0.1	527992
Nitrogen ammonia (N-NH3)	mg/L	0.33	0.33	527059	0.52	0.02	527059
pH	pH	7.0	N/A	526813	7.1	N/A	526813
Nitrate (N) and Nitrite(N)	mg/L	0.36	N/A	527443	2.1	0.02	527443
Sulfates (SO4)	mg/L	0.9	N/A	527443	2.7	0.1	527443
Total suspended solids (TSS)	mg/L	26	23	526745	<2	2	526749
N/A = Not Applicable RDL = Reportable Detection Limit Lab-Dup = Laboratory Initiated Duplicate QC Batch = Quality Control Batch							

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01093	F01093	F01094	F01095		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	R09 DS	R09 DS Lab-Dup	R09 US	Q10	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.044	N/A	0.043	0.18	0.001	527981
Fluoride (F)	mg/L	<0.1	N/A	<0.1	<0.1	0.1	527992
Nitrogen ammonia (N-NH3)	mg/L	0.05	N/A	0.05	1.8	0.02	527059
pH	pH	7.6	N/A	7.5	7.3	N/A	526813
Nitrate (N) and Nitrite(N)	mg/L	0.06	0.05	<0.02	4.0	0.02	527454
Sulfates (SO4)	mg/L	2.5	2.5	2.5	8.7	0.1	527454
Total suspended solids (TSS)	mg/L	<2	N/A	<2	5	2	526749

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F01096		F01097		
Sampling Date		2008/06/22		2008/06/22		
	Units	KM 51.3	RDL	Q11	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.25	0.001	0.25	0.001	527981
Fluoride (F)	mg/L	<0.1	0.1	<0.1	0.1	527992
Nitrogen ammonia (N-NH3)	mg/L	0.18	0.02	6.7	0.2	527059
pH	pH	6.8	N/A	7.7	N/A	526813
Nitrate (N) and Nitrite(N)	mg/L	6.0	0.04	11	0.1	527454
Sulfates (SO4)	mg/L	13	0.1	10	0.1	527454
Total suspended solids (TSS)	mg/L	<2	2	8	2	526749

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01098	F01099	F01100	F01101		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM 54.6	Q12	KM 59.5	Q13	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.050	0.040	0.046	0.055	0.001	527981
Fluoride (F)	mg/L	<0.1	<0.1	<0.1	<0.1	0.1	527992
Nitrogen ammonia (N-NH3)	mg/L	0.04	0.73	0.10	1.2	0.02	527059
pH	pH	7.3	6.8	6.8	7.0	N/A	526813
Nitrate (N) and Nitrite(N)	mg/L	0.04	1.5	0.11	2.4	0.02	527454
Sulfates (SO4)	mg/L	3.3	1.8	3.0	1.1	0.1	527454
Total suspended solids (TSS)	mg/L	<2	25	3	6	2	526749

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F01102		F01103	F01103		
Sampling Date		2008/06/22		2008/06/22	2008/06/22		
	Units	KM 64.3	RDL	Q14	Q14 Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.023	0.001	0.071	N/A	0.001	527981
Fluoride (F)	mg/L	<0.1	0.1	<0.1	N/A	0.1	527992
Nitrogen ammonia (N-NH3)	mg/L	0.06	0.02	1.6	N/A	0.04	527059
pH	pH	6.9	N/A	6.8	N/A	N/A	526813
Nitrate (N) and Nitrite(N)	mg/L	0.10	0.02	5.3	N/A	0.04	527454
Sulfates (SO4)	mg/L	2.0	0.1	3.1	N/A	0.1	527454
Total suspended solids (TSS)	mg/L	<2	2	30	32	2	526749

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F01104		F01105	F01105		
Sampling Date		2008/06/22		2008/06/22	2008/06/22		
	Units	ANS	RDL	ANW	ANW Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Nitrogen ammonia (N-NH ₃)	mg/L	140	2	1.1	1.2	0.02	527059
Nitrate (N) and Nitrite(N)	mg/L	240	1	0.20	N/A	0.02	527454

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		F01065	F01069	F01070	F01071	F01072		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM1	KM4.6	KM9.4	Q2	R05A DS	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526869
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F01073	F01074	F01075	F01077		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	R05A US	KM 16.7	DUP1	KM 18.4	RDL	QC Batch

OIL & GREASE							
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	3	526869
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam ID		F01078	F01079	F01080	F01081	F01082		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	Q3	KM 27.7	Q4	KM 30.6	Q5	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526889
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F01084	F01085	F01086	F01087	F01088		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	DUP2	KM35	Q6	KM 38.5	Q7	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526889
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam Job #: A827283
Report Date: 2008/07/14

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		F01089	F01090	F01091	F01092	F01094		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	Q8	KM 42.7	Q9	KM45	R09 US	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526889
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F01095	F01096	F01097	F01098	F01099		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	Q10	KM 51.3	Q11	KM 54.6	Q12	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526889
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F01100	F01101	F01102	F01103		
Sampling Date		2008/06/22	2008/06/22	2008/06/22	2008/06/22		
	Units	KM 59.5	Q13	KM 64.3	Q14	RDL	QC Batch

OIL & GREASE							
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	3	526889
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827283
Report Date: 2008/07/14Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

GENERAL COMMENTS

Condition of sample(s) upon receipt: GOOD except for the following:

Mercury by Cold Vapour AA: Arrived unpreserved, preserved upon reception at the laboratory.: F01065, F01066, F01069, F01070, F01071, F01072, F01073, F01074, F01075, F01077, F01078, F01079, F01080, F01081, F01082, F01084, F01085, F01086, F01087, F01088, F01089, F01090, F01091, F01092, F01093, F01094, F01095, F01096, F01097, F01098, F01099, F01100, F01101, F01102, F01103

Ammonia Nitrogen: Arrived unpreserved, preserved upon reception at the laboratory.: F01078

pH: Holding time already past.: F01065, F01066, F01069, F01070, F01071, F01072, F01073, F01074, F01075, F01077, F01078, F01079, F01080, F01081, F01082, F01084, F01085, F01086, F01087, F01088, F01089, F01090, F01091, F01092, F01093, F01094, F01095, F01096, F01097, F01098, F01099, F01101, F01102, F01103

METALS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the blank.

CONVENTIONAL PARAMETERS (SURFACE WATER)Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the blank.
Reported detection limits are multiplied by dilution factors used for sample analysis.**HEAVY HYDROCARBONS (SURFACE WATER)**

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the method blank.

Results relate only to the items tested.

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: AWPAP
P.O. #:
Project name:

Quality Assurance Report

Maxxam Job Number: A827283

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
526745 HM1	SPIKE	Total suspended solids (TSS)	2008/07/05		97	%
	SPIKE DUP	Total suspended solids (TSS)	2008/07/05		94	%
	METHOD BLANK	Total suspended solids (TSS)	2008/07/05	<2		mg/L
526749 HM1	SPIKE	Total suspended solids (TSS)	2008/07/07		95	%
	SPIKE DUP	Total suspended solids (TSS)	2008/07/07		92	%
	METHOD BLANK	Total suspended solids (TSS)	2008/07/07	<2		mg/L
526811 LI	Calibration Check	pH	2008/07/04		100	%
	QC STANDARD	pH	2008/07/04		100	%
	SPIKE	pH	2008/07/04		100	%
526813 LI	Calibration Check	pH	2008/07/04		100	%
	QC STANDARD	pH	2008/07/04		100	%
	SPIKE	pH	2008/07/04		100	%
526869 VG1	SPIKE	Mineral Oil and Grease	2008/07/06		57	%
	SPIKE DUP	Mineral Oil and Grease	2008/07/06		58	%
		Mineral Oil and Grease	2008/07/06		59	%
		Mineral Oil and Grease	2008/07/06		54	%
	METHOD BLANK	Mineral Oil and Grease	2008/07/06	<3		mg/L
526889 IC3	SPIKE	Mineral Oil and Grease	2008/07/08		57	%
	SPIKE DUP	Mineral Oil and Grease	2008/07/08		65	%
		Mineral Oil and Grease	2008/07/08		59	%
		Mineral Oil and Grease	2008/07/08		43	%
	METHOD BLANK	Mineral Oil and Grease	2008/07/08	<3		mg/L
527059 DKH	QC STANDARD	Nitrogen ammonia (N-NH3)	2008/07/07		93	%
	SPIKE	Nitrogen ammonia (N-NH3)	2008/07/07		100	%
	METHOD BLANK	Nitrogen ammonia (N-NH3)	2008/07/07	<0.02		mg/L
527440 FS	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/09		102	%
		Sulfates (SO4)	2008/07/09		98	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/09	<0.02		mg/L
		Sulfates (SO4)	2008/07/09	<0.1		mg/L
527441 SC5	SPIKE	Aluminum (Al)	2008/07/09		101	%
		Antimony (Sb)	2008/07/09		99	%
		Silver (Ag)	2008/07/09		70	%
		Arsenic (As)	2008/07/09		111	%
		Barium (Ba)	2008/07/09		103	%
		Cadmium (Cd)	2008/07/09		103	%
		Chromium (Cr)	2008/07/09		103	%
		Cobalt (Co)	2008/07/09		102	%
		Copper (Cu)	2008/07/09		105	%
		Manganese (Mn)	2008/07/09		107	%
		Molybdenum (Mo)	2008/07/09		100	%
		Nickel (Ni)	2008/07/09		98	%
		Sodium (Na)	2008/07/09		99	%
		Zinc (Zn)	2008/07/09		98	%
		Selenium (Se)	2008/07/09		107	%
		Lead (Pb)	2008/07/09		105	%
		Thallium (Tl)	2008/07/09		105	%
	METHOD BLANK	Aluminum (Al)	2008/07/09	<1.0		ug/L
		Antimony (Sb)	2008/07/09	<1.0		ug/L
		Silver (Ag)	2008/07/09	<0.10		ug/L
		Arsenic (As)	2008/07/09	<1.0		ug/L
		Barium (Ba)	2008/07/09	<2.0		ug/L
		Cadmium (Cd)	2008/07/09	<0.20		ug/L
		Chromium (Cr)	2008/07/09	<0.50		ug/L
		Cobalt (Co)	2008/07/09	<0.50		ug/L
		Copper (Cu)	2008/07/09	9.7, RDL=0.50		ug/L

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: AWPAP
P.O. #:
Project name:

Quality Assurance Report (Continued)

Maxxam Job Number: A827283

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
527441 SC5	METHOD BLANK	Manganese (Mn)	2008/07/09	<0.40		ug/L
		Molybdenum (Mo)	2008/07/09	<0.50		ug/L
		Nickel (Ni)	2008/07/09	5.1, RDL=1.0		ug/L
		Sodium (Na)	2008/07/09	<30		ug/L
		Zinc (Zn)	2008/07/09	5.8, RDL=1.0		ug/L
		Selenium (Se)	2008/07/09	2.7, RDL=1.0		ug/L
		Lead (Pb)	2008/07/09	0.86, RDL=0.10		ug/L
		Thallium (Tl)	2008/07/09	<2.0		ug/L
527443 FS	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/10		102	%
		Sulfates (SO4)	2008/07/10		100	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/10	<0.02		mg/L
		Sulfates (SO4)	2008/07/10	<0.1		mg/L
527454 FS	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/11		103	%
		Sulfates (SO4)	2008/07/11		105	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/11	<0.02		mg/L
		Sulfates (SO4)	2008/07/11	<0.1		mg/L
527460 SC5	SPIKE	Aluminum (Al)	2008/07/09		99	%
		Antimony (Sb)	2008/07/09		103	%
		Silver (Ag)	2008/07/09		62	%
		Arsenic (As)	2008/07/09		106	%
		Barium (Ba)	2008/07/09		99	%
		Cadmium (Cd)	2008/07/09		98	%
		Chromium (Cr)	2008/07/09		108	%
		Cobalt (Co)	2008/07/09		100	%
		Copper (Cu)	2008/07/09		98	%
		Manganese (Mn)	2008/07/09		101	%
		Molybdenum (Mo)	2008/07/09		100	%
		Nickel (Ni)	2008/07/09		97	%
		Sodium (Na)	2008/07/09		98	%
		Zinc (Zn)	2008/07/09		94	%
		Selenium (Se)	2008/07/09		91	%
		Lead (Pb)	2008/07/09		108	%
		Thallium (Tl)	2008/07/09		106	%
	METHOD BLANK	Aluminum (Al)	2008/07/09	<1.0		ug/L
		Antimony (Sb)	2008/07/09	<1.0		ug/L
		Silver (Ag)	2008/07/09	<0.10		ug/L
		Arsenic (As)	2008/07/09	<1.0		ug/L
		Barium (Ba)	2008/07/09	<2.0		ug/L
		Cadmium (Cd)	2008/07/09	<0.20		ug/L
		Chromium (Cr)	2008/07/09	<0.50		ug/L
		Cobalt (Co)	2008/07/09	<0.50		ug/L
		Copper (Cu)	2008/07/09	2.4, RDL=0.50		ug/L
		Manganese (Mn)	2008/07/09	<0.40		ug/L
		Molybdenum (Mo)	2008/07/09	<0.50		ug/L
		Nickel (Ni)	2008/07/09	<1.0		ug/L
		Sodium (Na)	2008/07/09	<30		ug/L
		Zinc (Zn)	2008/07/09	<1.0		ug/L
		Selenium (Se)	2008/07/09	<1.0		ug/L
		Lead (Pb)	2008/07/09	<0.10		ug/L
		Thallium (Tl)	2008/07/09	<2.0		ug/L
527461 SC5	METHOD BLANK	Calcium (Ca)	2008/07/09	<1		mg/L
		Magnesium (Mg)	2008/07/09	<1		mg/L
		Total Hardness (CaCO3)	2008/07/09	<1		mg/L
527470 SC5	METHOD BLANK	Calcium (Ca)	2008/07/09	<1		mg/L
		Magnesium (Mg)	2008/07/09	<1		mg/L

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: AWPAP
P.O. #:
Project name:

Quality Assurance Report (Continued)

Maxxam Job Number: A827283

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
527470 SC5	METHOD BLANK	Total Hardness (CaCO ₃)	2008/07/09	<1		mg/L
527728 MR4	QC STANDARD	Mercury (Hg)	2008/07/09		95	%
	SPIKE	Mercury (Hg)	2008/07/09		103	%
	METHOD BLANK	Mercury (Hg)	2008/07/09	<0.0001		mg/L
527730 MR4	QC STANDARD	Mercury (Hg)	2008/07/09		95	%
	SPIKE	Mercury (Hg)	2008/07/09		98	%
	METHOD BLANK	Mercury (Hg)	2008/07/09	<0.0001		mg/L
527872 AK3	QC STANDARD	Conductivity	2008/07/09		98	%
	SPIKE	Conductivity	2008/07/09		102	%
	METHOD BLANK	Conductivity	2008/07/09	<0.001		mmhos/cm
527981 AK3	QC STANDARD	Conductivity	2008/07/09		98	%
	SPIKE	Conductivity	2008/07/09		100	%
	METHOD BLANK	Conductivity	2008/07/09	<0.001		mmhos/cm
527988 AK3	QC STANDARD	Fluoride (F)	2008/07/09		104	%
	SPIKE	Fluoride (F)	2008/07/09		98	%
	METHOD BLANK	Fluoride (F)	2008/07/09	<0.1		mg/L
527992 AK3	QC STANDARD	Fluoride (F)	2008/07/09		104	%
	SPIKE	Fluoride (F)	2008/07/09		100	%
	METHOD BLANK	Fluoride (F)	2008/07/09	<0.1		mg/L
RDL = Reportable Detection Limit QC Standard = Quality Control Standard SPIKE = Fortified sample						

Validation Signature Page

Maxxam Job #: A827283

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).

Mélanie Santerre



MÉLANIE SANTERRE, B.Sc, Supervisor

Veronic Beausejour



VERONIC BEAUSEJOUR, B.Sc., Chemist, Supervisor

Steliana Calestru



STELIANA CALESTRU, B.Sc. Chemist, Analyst 2

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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.

Analytique Inc										Web site: www.maxxam.ca										ANALYSIS REQUIRED									
Client: Agnico-Eagle Meadowbank Project					Te 867-793-4167 x 6728					BTEX (P&T / GC-MS) Hydrocarbons C10-C50 O&G mineral (gravimetric) O&G total (gravimetric) PCB MAH VOC(624) PAH Phenol (color.) (GC-MS) TPH (GC-FID) Metals (Cd, Cr, Cu, Ni, Pb, Zn) Arsenic Sélénium Mercury Lead Metals ICP -13 ele -soil ** 16 ele -water** NH4 TKN NH3, SO4, F NO2+NO3 X O-PO4 Cl F SO4 TSS Cyanide General: pH, Conductivity, Hardness					Address Meadowbank Camp Baker Lake Nunavut, X0X 0A0					Fax: Project # AWPAP									
Sampler RV and SM					Project Manager Ryan Vanengen Sylvain Doire																								
N°	Sample Identification	N° labo MAXXAM	Matrix					Sampling							Date														
			Potable w.	Waste w.	Ground w.	Surf. W.	Soils	Sediments	Others*	# containers	To filter (yes/no)																		
1	KM1					X				5		06/22/2008																	
2	Q1					X				5		06/22/2008																	
3	KM4.6					X				5		06/22/2008																	
4	KM9.4					X				5		06/22/2008																	
5	Q2					X				5		06/22/2008																	
6	R05A DS					X				5		06/22/2008																	
7	R05A US					X				5		06/22/2008																	
8	KM 16.7					X				5		06/22/2008																	
9	DUP1					X				5		06/22/2008																	
10	KM 18.4					X				5		06/22/2008																	
11	Q3					X				5		06/22/2008																	

Metals Legend:

** Metals 13 elements(Ag, As, Ba, Cd, Co, Cr, Cu, Sn, Mn, Mo, Ni, Pb, Zn)

*** Metals 16 elements(Al, Sb, Ag, As, Ba, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, Se, Na, Zn)

Turnaround time: ☐ 10 working days ☐ 5 working days ☐ 72 hours ☐ 48 hours ☐ 24 hours	Maxxam quote #: Site: Meadowbank Site PO #: Others:	Detection limits required / contamination level: CCME for Surface Water (Federal) CWS for Soil samples Special instructions: Please provide 200 station bottles ASAP (as discussed)
---	--	---

LEGEND: * C = Canisters * W = Waste * O = Oil * T = Tubes ou Cartridges	Delivered by sampler: Ryan Vanengen Delivered by messenger: Delivered by:	Date ## Date Date	Time Time Time	Received by: Received by: Received by Maxxam:
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Maxxam Analytique Inc

889 Montée de Liesse
St-Laurent, Québec, H4T 1P5

Web site: www.maxxam.ca

CHAIN OF CUSTODY

Page 4 4

Client: Agnico-Eagle Meadowbank Project		Te 867-793-4167 x 6728	
Address Meadowbank Camp Baker Lake Nunavut, X0X 0A0		Fax:	
Sampler NS and RV		Project Manager Ryan Vanengen Sylvain Doire	

N°	Sample identification	N° labo MAXXAM	Matrix						Sampling		ANALYSIS REQUIRED																											
			Potable w.	Waste w.	Ground w.	Surf. W.	Soils	Sediments	Others*	# containers	To filter (yes/no)	Date	BTEX (P&T / GC-MS)	Hydrocarbons C10-C50	O&G mineral (gravimetric)	O&G total (gravimetric)	PCB	MAH VOC(624)	PAH	Phenol (color.) (GC-MS)	TPH (GC-FID)	Metals (Cd, Cr, Cu, Ni, Pb, Zn)	Arsenic	Sélénium	Mercury	Lead	Metals ICP -13 ele -soil **	16 ele -water***	NH4 TKN	NH3, SO4, F	NO2+NO3 X O-PO4	Cl F SO4	TSS	Cyanide	General: pH, Conductivity, Hardness			
34	KM 64.3					X				5	06/22/2008		X										X		X		X		X	X	X	X						
35	Q14					X				5	06/22/2008		X										X		X		X		X	X	X	X						
						X				5	06/22/2008																											
36	ANS					X				5	06/22/2008													X		X	X											
37	ANW					X				5	06/22/2008													X		X	X											
						X				5	06/22/2008																											
						X				5	06/22/2008																											
						X				5	06/22/2008																											
						X				5	06/22/2008																											
						X				5	06/22/2008																											

Metals Legend: ** Metals 13 elements(Ag, As, Ba, Cd, Co, Cr, Cu, Sn, Mn, Mo, Ni, Pb, Zn)
*** Metals 16 elements(Al, Sb, Ag, As, Ba, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, Se, Na, Zn)

Turnaround time: ☐ 10 working days ☐ 5 working days ☐ 72 hours ☐ 48 hours ☐ 24 hours	Maxxam quote #:	Detection limits required / contamination level: CCME for Surface Water (Federal) CWS for Soil samples Special instructions: Please provide 200 station bottles ASAP (as discussed)
	Site: Meadowbank Site	
	PO #:	
	Others:	

LEGEND: * C = Canisters * W = Waste * O = Oil * T = Tubes ou Cartridges	Delivered by sampler: Ryan Vanengen	Date ##	Time	Received by:
	Delivered by messenger:	Date	Time	Received by:
	Delivered by:	Date	Time	Received by Maxxam:

Genevieve Berthiaume

From: Ryan Vanengen [rVanengen@agnico-eagle.com]
Sent: Monday, June 23, 2008 12:39 PM
To: Genevieve Berthiaume
Cc: Nicolas Saucier; Rita Tsai; Sylvain Doire
Subject: Surface water samples
Attachments: AEM_Meadowbank_Chain of custody_062308_AWPAR.xls; AEM_Meadowbank_Chain of custody_062308_Mine.xls

Hello Genevieve,

Attached are the chain of custodies for our Projects: Mine sampling and AWPARG sampling. 9 coolers in total: under tracking #: 622 0498 1675. Samples left baker lk today on priority AIR CARGO thru Calm Air and then Air Canada, with direct delivery.

I placed the COCs in the cooler, however attached is an updated one. I forgot to add sample stations ANS and ANW which will only require NH3 and Nitrates analysis as per the chain of custody.

As well, two bottles (1 general plastics and 1 hydrocarbon bottle), stations??, were jarred and opened up during transportation. Thus the samples were lost for those parameters and those sample stations. In the future we will ensure all the caps are tightly closed. Some of the labels were in very poor condition as well... but most of the lids were labeled for redundancy.

Let me know if you have any questions.

Thanks

PS as earlier requested, please provide to me an update on the next set of bottles.

Ryan VanEngen, BSc.
Environmental Coordinator (Senior)
Meadowbank Project, Baker Lake, Nunavut
Agnico-Eagle Mines Ltd.
867.793.4610 x6728
519.400.7979 (cell)
rvanengen@agnico-eagle.com

~*~

2008/07/14 10:45
2008/06/26

Your Project #: AWPAP

Attention: Ryan VanEngenAgnico-Eagle Mines Ltd.
Kivalliq district
Baker Lake, NU
CANADA X0C 0A0

Report Date: 2008/07/07

CERTIFICATE OF ANALYSIS**MAXXAM JOB #: A826033****Received: 2008/06/26, 8:00**

Sample Matrix: SURFACE WATER

Samples Received: 17

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Anions	15	2008/07/02	2008/07/04	STL SOP-00014/5	Ion Chromatography
Conductivity	17	2008/06/27	2008/06/30	STL SOP-00038/5; STL SOP-00012/2	Conductivity
Disposal Charges	17	N/A	2008/06/26		
Fluoride	15	2008/06/30	2008/07/03	STL SOP-00011/1, STL SOP-00004/2	Ion Spec. Electrode
Hardness	17	2008/06/27	2008/06/28	STL SOP-00006/7	ICP
Mercury by Cold Vapour AA	17	2008/07/02	2008/07/03	STL SOP-00042/6	Cold Vapor AA
Total Suspended Solids	17	2008/06/30	2008/07/02	STL SOP-00015/3	Gravimetric
Metals by ICP-MS	17	2008/06/27	2008/06/28	STL SOP-00006/7	ICP-MS
Ammonia Nitrogen	15	2008/06/27	2008/06/30	STL SOP-00040/3	Colorimetry
Mineral Oil and Grease	17	2008/06/26	2008/06/28	STL SOP-00151/11	Gravimetric
pH	17	2008/06/26	2008/06/26	STL SOP-00016/5; STL SOP-00038/5,	pH meter

Encryption Key

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

GENEVIEVE BERTHIAUME, Project manager
Email: genevieve.berthiaume@maxxamanalytics.com
Phone# (514) 448-9001

=====

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.

For Service Group specific validation please refer to the Validation Signature Page

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		E95367	E95367	E95432	E95433		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM67	KM67 Lab-Dup	Q15	KM69 DS	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	N/A	<0.0001	<0.0001	0.0001	525983
Calcium (Ca)	mg/L	16	16	10	<1	1	525237
Magnesium (Mg)	mg/L	4	4	3	<1	1	525237
Total Hardness (CaCO3)	mg/L	57	56	34	<1	1	525237
METALS ICP-MS							
Aluminum (Al)	ug/L	170	170	450	31	1.0	525235
Antimony (Sb)	ug/L	10	4.2	2.2	<1.0	1.0	525235
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	525235
Arsenic (As)	ug/L	2.3	2.3	<1.0	<1.0	1.0	525235
Barium (Ba)	ug/L	31	32	70	3.3	2.0	525235
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	525235
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	525235
Cobalt (Co)	ug/L	2.2	2.1	1.5	<0.50	0.50	525235
Copper (Cu)	ug/L	10	8.2	11	<0.50	0.50	525235
Manganese (Mn)	ug/L	520	510	59	1.3	0.40	525235
Molybdenum (Mo)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	525235
Nickel (Ni)	ug/L	7.3	7.3	2.5	<1.0	1.0	525235
Sodium (Na)	ug/L	2600	2500	10000	650	30	525235
Zinc (Zn)	ug/L	7.2	8.0	14	<1.0	1.0	525235
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	525235
Lead (Pb)	ug/L	0.59	0.64	8.7	<0.10	0.10	525235
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	525235
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		E95434	E95435	E95436	E95437		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM69 US	Q16	KM73.6	KM75.2 DS	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	525983
Calcium (Ca)	mg/L	<1	63	6	<1	1	525237
Magnesium (Mg)	mg/L	<1	15	2	<1	1	525237
Total Hardness (CaCO3)	mg/L	<1	220	24	<1	1	525237
METALS ICP-MS							
Aluminum (Al)	ug/L	23	220	440	42	1.0	525235
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	5.7	1.0	525235
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	525235
Arsenic (As)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	525235
Barium (Ba)	ug/L	3.2	69	24	4.2	2.0	525235
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	525235
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	525235
Cobalt (Co)	ug/L	<0.50	2.3	1.6	<0.50	0.50	525235
Copper (Cu)	ug/L	1.1	3.0	3.4	<0.50	0.50	525235
Manganese (Mn)	ug/L	0.97	370	150	1.8	0.40	525235
Molybdenum (Mo)	ug/L	<0.50	6.6	<0.50	<0.50	0.50	525235
Nickel (Ni)	ug/L	<1.0	6.1	3.0	<1.0	1.0	525235
Sodium (Na)	ug/L	680	40000	2900	500	30	525235
Zinc (Zn)	ug/L	<1.0	2.4	3.5	<1.0	1.0	525235
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	525235
Lead (Pb)	ug/L	<0.10	0.50	0.62	<0.10	0.10	525235
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	525235
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		E95438	E95438	E95439	E95440		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM75.2 US	KM75.2 US Lab-Dup	KM77.3	KM83.5	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	525983
Calcium (Ca)	mg/L	<1	N/A	8	2	1	525237
Magnesium (Mg)	mg/L	<1	N/A	4	2	1	525237
Total Hardness (CaCO3)	mg/L	<1	N/A	38	13	1	525237
METALS ICP-MS							
Aluminum (Al)	ug/L	39	N/A	1200	140	1.0	525235
Antimony (Sb)	ug/L	2.8	N/A	<1.0	<1.0	1.0	525235
Silver (Ag)	ug/L	<0.10	N/A	<0.10	<0.10	0.10	525235
Arsenic (As)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	525235
Barium (Ba)	ug/L	4.5	N/A	54	14	2.0	525235
Cadmium (Cd)	ug/L	<0.20	N/A	<0.20	<0.20	0.20	525235
Chromium (Cr)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	525235
Cobalt (Co)	ug/L	<0.50	N/A	3.6	<0.50	0.50	525235
Copper (Cu)	ug/L	<0.50	N/A	8.1	1.1	0.50	525235
Manganese (Mn)	ug/L	2.6	N/A	360	23	0.40	525235
Molybdenum (Mo)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	525235
Nickel (Ni)	ug/L	<1.0	N/A	8.8	2.5	1.0	525235
Sodium (Na)	ug/L	510	N/A	3600	1100	30	525235
Zinc (Zn)	ug/L	1.4	N/A	6.4	1.6	1.0	525235
Selenium (Se)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	525235
Lead (Pb)	ug/L	<0.10	N/A	0.77	<0.10	0.10	525235
Thallium (Tl)	ug/L	<2.0	N/A	<2.0	<2.0	2.0	525235
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		E95441	E95442	E95443	E95444		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM84.3 DS	KM84.3 US	KM88	Q20	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	525983
Calcium (Ca)	mg/L	<1	<1	4	4	1	525237
Magnesium (Mg)	mg/L	<1	<1	3	3	1	525237
Total Hardness (CaCO3)	mg/L	<1	<1	23	22	1	525237
METALS ICP-MS							
Aluminum (Al)	ug/L	44	42	330	820	1.0	525235
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	525235
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	525235
Arsenic (As)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	525235
Barium (Ba)	ug/L	3.7	3.2	44	34	2.0	525235
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	525235
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	525235
Cobalt (Co)	ug/L	<0.50	<0.50	2.2	2.1	0.50	525235
Copper (Cu)	ug/L	<0.50	<0.50	2.9	1.9	0.50	525235
Manganese (Mn)	ug/L	2.3	2.0	260	200	0.40	525235
Molybdenum (Mo)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	525235
Nickel (Ni)	ug/L	<1.0	<1.0	4.1	3.0	1.0	525235
Sodium (Na)	ug/L	390	380	1100	1600	30	525235
Zinc (Zn)	ug/L	<1.0	<1.0	15	8.1	1.0	525235
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	525235
Lead (Pb)	ug/L	<0.10	<0.10	0.10	24	0.10	525235
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	525235
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

METALS (SURFACE WATER)

Maxxam ID		E95445	E95446	E95446	E95447		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM92.5	KM97	KM97 Lab-Dup	KM101.4	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	525983
Calcium (Ca)	mg/L	3	1	N/A	37	1	525237
Magnesium (Mg)	mg/L	2	<1	N/A	6	1	525237
Total Hardness (CaCO ₃)	mg/L	18	3	N/A	120	1	525237
METALS ICP-MS							
Aluminum (Al)	ug/L	470	180	N/A	270	1.0	525235
Antimony (Sb)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	525235
Silver (Ag)	ug/L	<0.10	<0.10	N/A	<0.10	0.10	525235
Arsenic (As)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	525235
Barium (Ba)	ug/L	15	4.7	N/A	120	2.0	525235
Cadmium (Cd)	ug/L	<0.20	<0.20	N/A	<0.20	0.20	525235
Chromium (Cr)	ug/L	<0.50	<0.50	N/A	<0.50	0.50	525235
Cobalt (Co)	ug/L	0.79	<0.50	N/A	2.3	0.50	525235
Copper (Cu)	ug/L	9.4	<0.50	N/A	2.3	0.50	525235
Manganese (Mn)	ug/L	150	34	N/A	1300	0.40	525235
Molybdenum (Mo)	ug/L	<0.50	<0.50	N/A	<0.50	0.50	525235
Nickel (Ni)	ug/L	<1.0	<1.0	N/A	2.7	1.0	525235
Sodium (Na)	ug/L	1900	440	N/A	1800	30	525235
Zinc (Zn)	ug/L	9.7	<1.0	N/A	12	1.0	525235
Selenium (Se)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	525235
Lead (Pb)	ug/L	2.6	<0.10	N/A	0.67	0.10	525235
Thallium (Tl)	ug/L	<2.0	<2.0	N/A	<2.0	2.0	525235
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		E95367	E95367		E95432		
Sampling Date		2008/06/24	2008/06/24		2008/06/24		
	Units	KM67	KM67 Lab-Dup	RDL	Q15	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.14	N/A	0.001	0.23	0.001	525009
Fluoride (F)	mg/L	<0.08	<0.08	0.08	0.17	0.08	525502
Nitrogen ammonia (N-NH3)	mg/L	0.04	0.04	0.02	6.9	0.2	525010
pH	pH	7.0	7.0	N/A	7.2	N/A	524769
Nitrate (N) and Nitrite(N)	mg/L	<0.02	N/A	0.02	18	0.2	525971
Sulfates (SO4)	mg/L	3.9	N/A	0.1	6.9	0.1	525971
Total suspended solids (TSS)	mg/L	13	14	2	8	2	525446
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam ID		E95433	E95434		E95435		
Sampling Date		2008/06/24	2008/06/24		2008/06/24		
	Units	KM69 DS	KM69 US	RDL	Q16	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.015	0.015	0.001	0.92	0.001	525009
Fluoride (F)	mg/L	N/A	N/A	0.08	0.58	0.08	525502
Nitrogen ammonia (N-NH3)	mg/L	N/A	N/A	0.2	10	0.2	525010
pH	pH	7.4	7.3	N/A	7.1	N/A	524769
Nitrate (N) and Nitrite(N)	mg/L	N/A	N/A	0.2	43	0.2	525971
Sulfates (SO4)	mg/L	N/A	N/A	0.1	240	1	525971
Total suspended solids (TSS)	mg/L	<2	<2	2	3	2	525446
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		E95436	E95437	E95438		
Sampling Date		2008/06/24	2008/06/24	2008/06/24		
	Units	KM73.6	KM75.2 DS	KM75.2 US	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.11	0.013	0.013	0.001	525009
Fluoride (F)	mg/L	0.09	<0.08	<0.08	0.08	525502
Nitrogen ammonia (N-NH3)	mg/L	1.7	0.03	<0.02	0.02	525010
pH	pH	7.2	7.4	7.2	N/A	524769
Nitrate (N) and Nitrite(N)	mg/L	4.7	<0.02	<0.02	0.02	525971
Sulfates (SO4)	mg/L	23	0.7	0.8	0.1	525971
Total suspended solids (TSS)	mg/L	3	<2	<2	2	525446
RDL = Reportable Detection Limit QC Batch = Quality Control Batch						

Maxxam ID		E95439		E95440	E95441		
Sampling Date		2008/06/24		2008/06/24	2008/06/24		
	Units	KM77.3	RDL	KM83.5	KM84.3 DS	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.16	0.001	0.045	0.012	0.001	525009
Fluoride (F)	mg/L	<0.08	0.08	<0.08	<0.08	0.08	525502
Nitrogen ammonia (N-NH3)	mg/L	3.1	0.1	0.05	0.03	0.02	525010
pH	pH	6.7	N/A	5.8	6.3	N/A	524769
Nitrate (N) and Nitrite(N)	mg/L	12	0.2	1.4	0.04	0.02	525971
Sulfates (SO4)	mg/L	7.5	0.1	8.8	0.6	0.1	525971
Total suspended solids (TSS)	mg/L	3	2	2	<2	2	525446
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		E95442		E95443	E95444		
Sampling Date		2008/06/24		2008/06/24	2008/06/24		
	Units	KM84.3 US	RDL	KM88	Q20	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.011	0.001	0.12	0.13	0.001	525009
Fluoride (F)	mg/L	<0.08	0.08	<0.08	0.12	0.08	525502
Nitrogen ammonia (N-NH3)	mg/L	<0.1	0.1	3.9	5.3	0.1	525010
pH	pH	6.4	N/A	5.1	5.9	N/A	524769
Nitrate (N) and Nitrite(N)	mg/L	<0.02	0.02	13	13	0.2	525971
Sulfates (SO4)	mg/L	0.5	0.1	0.8	0.8	0.1	525971
Total suspended solids (TSS)	mg/L	<2	2	<2	26	2	525446

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		E95445		E95446		
Sampling Date		2008/06/24		2008/06/24		
	Units	KM92.5	RDL	KM97	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.072	0.001	0.020	0.001	525009
Fluoride (F)	mg/L	0.10	0.08	<0.08	0.08	525502
Nitrogen ammonia (N-NH3)	mg/L	0.57	0.02	0.13	0.02	525010
pH	pH	6.0	N/A	6.0	N/A	524769
Nitrate (N) and Nitrite(N)	mg/L	5.8	0.04	1.3	0.02	525971
Sulfates (SO4)	mg/L	3.7	0.1	1.2	0.1	525971
Total suspended solids (TSS)	mg/L	4	2	<2	2	525446

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		E95447	E95447		
Sampling Date		2008/06/24	2008/06/24		
	Units	KM101.4	KM101.4 Lab-Dup	RDL	QC Batch

CONVENTIONALS					
Conductivity	mmhos/cm	1.2	N/A	0.001	525009
Fluoride (F)	mg/L	<0.08	N/A	0.08	525502
Nitrogen ammonia (N-NH3)	mg/L	38	N/A	0.5	525010
pH	pH	6.4	N/A	N/A	524769
Nitrate (N) and Nitrite(N)	mg/L	140	140	1	525971
Sulfates (SO4)	mg/L	5.9	6.3	0.1	525971
Total suspended solids (TSS)	mg/L	28	N/A	2	525446

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		E95367	E95432	E95433	E95434	E95435		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM67	Q15	KM69 DS	KM69 US	Q16	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	524873
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		E95436	E95437	E95438	E95439	E95440		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM73.6	KM75.2 DS	KM75.2 US	KM77.3	KM83.5	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	524873
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		E95441	E95442	E95443	E95444	E95445		
Sampling Date		2008/06/24	2008/06/24	2008/06/24	2008/06/24	2008/06/24		
	Units	KM84.3 DS	KM84.3 US	KM88	Q20	KM92.5	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	524873
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		E95446	E95447		
Sampling Date		2008/06/24	2008/06/24		
	Units	KM97	KM101.4	RDL	QC Batch

OIL & GREASE					
Mineral Oil and Grease	mg/L	<3	<3	3	524873
RDL = Reportable Detection Limit QC Batch = Quality Control Batch					

Maxxam Job #: A826033
Report Date: 2008/07/07

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP

Sampler Initials: NS

GENERAL COMMENTS

Condition of sample(s) upon receipt: GOOD except for the following:

pH: Holding time already past.: E95367, E95432, E95435, E95436, E95437, E95438, E95439, E95440, E95441, E95442, E95443, E95444, E95445, E95446, E95447

METALS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the blank.

CONVENTIONAL PARAMETERS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the blank.
Reported detection limits are multiplied by dilution factors used for sample analysis.

HEAVY HYDROCARBONS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the method blank.

Results relate only to the items tested.

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: AWPAP
P.O. #:
Project name:

Quality Assurance Report

Maxxam Job Number: A826033

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
524769 CN1	Calibration Check	pH	2008/06/26		100	%
	QC STANDARD	pH	2008/06/26		100	%
	SPIKE	pH	2008/06/26		100	%
524873 ZS	SPIKE	Mineral Oil and Grease	2008/06/28		68	%
	SPIKE DUP	Mineral Oil and Grease	2008/06/28		65	%
	METHOD BLANK	Mineral Oil and Grease	2008/06/28	<3		mg/L
525009 JL1	QC STANDARD	Conductivity	2008/06/30		101	%
	SPIKE	Conductivity	2008/06/30		98	%
	METHOD BLANK	Conductivity	2008/06/30	<0.001		mmhos/cm
525010 DKH	QC STANDARD	Nitrogen ammonia (N-NH3)	2008/06/30		91	%
	SPIKE	Nitrogen ammonia (N-NH3)	2008/06/30		92	%
	METHOD BLANK	Nitrogen ammonia (N-NH3)	2008/06/30	0.02, RDL=0.02		mg/L
525235 MCL	SPIKE	Aluminum (Al)	2008/06/28		89	%
		Antimony (Sb)	2008/06/28		135	%
		Silver (Ag)	2008/06/28		81	%
		Arsenic (As)	2008/06/28		99	%
		Barium (Ba)	2008/06/28		107	%
		Cadmium (Cd)	2008/06/28		109	%
		Chromium (Cr)	2008/06/28		97	%
		Cobalt (Co)	2008/06/28		93	%
		Copper (Cu)	2008/06/28		113	%
		Manganese (Mn)	2008/06/28		92	%
		Molybdenum (Mo)	2008/06/28		106	%
		Nickel (Ni)	2008/06/28		92	%
		Sodium (Na)	2008/06/28		90	%
		Zinc (Zn)	2008/06/28		95	%
		Selenium (Se)	2008/06/28		76	%
		Lead (Pb)	2008/06/28		105	%
		Thallium (Tl)	2008/06/28		105	%
	METHOD BLANK	Aluminum (Al)	2008/06/28	<1.0		ug/L
		Antimony (Sb)	2008/06/28	<1.0		ug/L
		Silver (Ag)	2008/06/28	<0.10		ug/L
		Arsenic (As)	2008/06/28	<1.0		ug/L
		Barium (Ba)	2008/06/28	<2.0		ug/L
		Cadmium (Cd)	2008/06/28	<0.20		ug/L
		Chromium (Cr)	2008/06/28	<0.50		ug/L
		Cobalt (Co)	2008/06/28	<0.50		ug/L
		Copper (Cu)	2008/06/28	0.62, RDL=0.50		ug/L
		Manganese (Mn)	2008/06/28	<0.40		ug/L
		Molybdenum (Mo)	2008/06/28	3.4, RDL=0.50		ug/L
		Nickel (Ni)	2008/06/28	<1.0		ug/L
		Sodium (Na)	2008/06/28	60, RDL=30		ug/L
		Zinc (Zn)	2008/06/28	2.8, RDL=1.0		ug/L
		Selenium (Se)	2008/06/28	4.1, RDL=1.0		ug/L
		Lead (Pb)	2008/06/28	0.36, RDL=0.10		ug/L
		Thallium (Tl)	2008/06/28	<2.0		ug/L
525237 MCL	METHOD BLANK	Calcium (Ca)	2008/06/28	<1		mg/L
		Magnesium (Mg)	2008/06/28	<1		mg/L
		Total Hardness (CaCO3)	2008/06/28	<1		mg/L
525446 JM6	SPIKE	Total suspended solids (TSS)	2008/07/02		94	%
	SPIKE DUP	Total suspended solids (TSS)	2008/07/02		95	%
	METHOD BLANK	Total suspended solids (TSS)	2008/07/02	<2		mg/L
525502 JL1	QC STANDARD	Fluoride (F)	2008/07/03		105	%
	SPIKE	Fluoride (F)	2008/07/03		103	%
	METHOD BLANK	Fluoride (F)	2008/07/03	<0.08		mg/L

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: AWPAP
P.O. #:
Project name:

Quality Assurance Report (Continued)

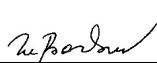
Maxxam Job Number: A826033

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
525971 AK3	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/04		99	%
		Sulfates (SO4)	2008/07/04		95	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/04	<0.02		mg/L
		Sulfates (SO4)	2008/07/04	<0.1		mg/L
525983 MR4	QC STANDARD	Mercury (Hg)	2008/07/03		100	%
	SPIKE	Mercury (Hg)	2008/07/03		110	%
	METHOD BLANK	Mercury (Hg)	2008/07/03	0.0001, RDL=0.0001		mg/L
RDL = Reportable Detection Limit QC Standard = Quality Control Standard SPIKE = Fortified sample						

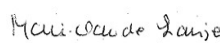
Validation Signature Page

Maxxam Job #: A826033

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).




DELIA BARBUL, B.Sc., Chemist, Analyst 2




MARIE-CLAUDE LAUZIER, B.Sc., Chemist, Analyst 2




MÉLANIE SANTERRE, B.Sc, Supervisor




STELIANA CALESTRU, B.Sc. Chemist, Analyst 2

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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.

Client: Agnico-Eagle Meadowbank Project		Tel 867-793-4167 x 6728		ANALYSIS REQUIRED																																					
Address Meadowbank Camp Baker Lake Nunavut, X0X 0A0		Fax:																																							
Sampler NS and JK		Project # AWPAP																																							
		Project Manager: Ryan Vanengen Sylvain Doire																																							
N°	Sample identification	N° labo MAXXAM	Matrix							Sampling		Date	BTEX (P&T / GC-MS)	Hydrocarbons C10-C50	O&G mineral (gravimetric)	O&G total (gravimetric)	PCB	MAH VOC(624)	PAH	Phenol (color) (GC-MS)	TPH (GC-FID)	Metals (Cd, Cr, Cu, Ni, Pb, Zn)	Arsenic	Sélénium	Mercury	Lead	Metals (CP-13 ele.-soil ** 16 ele.-water***)	NH4 TKN	NH3, SO4, F	NO2+NO3 X O-PO4	Cl F SO4	TSS	Cyanide	General: pH, Conductivity, Hardness							
			Potable w.	Waste w.	Ground w.	Surf. w.	Soils	Sediments	Others*	# containers	To filter (yes/no)																														
1	KM 67				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X								
2	Q15				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X							
3	KM 69 ds				X					5	3	2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X						
4	KM 69 us				X					5	3	2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X					
5	Q16				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X					
6	KM73.6				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X	X				
7	KM75.2 ds				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X	X				
8	KM75.2 us				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X	X	X			
9	KM77.3				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X	X	X			
10	KM83.5				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X	X	X			
11	KM84.3 ds				X					5		2008-06-24		X										X	X		X	X	X	X	X	X	X	X	X	X	X	X			

Metals Legend: ** Metals 13 elements (Ag, As, Ba, Cd, Co, Cr, Cu, Sn, Mn, Mo, Ni, Pb, Zn)
*** Metals 16 elements (Al, Sb, Ag, As, Ba, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, Se, Na, Zn)

Turnaround time: ☐ 10 working days ☐ 5 working days ☐ 72 hours ☐ 48 hours ☐ 24 hours	Maxxam quote #:	Detection limits required / contamination level:
	Site: Meadowbank Site	CCME for Surface Water (Federal)
	PO #:	CWS for Soil samples
	Others: for information: Nicolas Saucier 867-793-4167 x 6747	Special instructions:

08106126

LEGEND: * C = Canisters * W = Waste * O = Oil * T = Tubes ou Cartridges	Delivered by sampler: _____ Delivered by messenger: Ryan Vanengen Delivered by: _____	Date ## Date Date	Time 8:00 (ND) Time Time	Received by: V Received by: Received by Maxxam:
--	---	-------------------------	--------------------------------	---

Genevieve Berthiaume

From: Nicolas Saucier [nsaucier@agnico-eagle.com]
Sent: Wednesday, June 25, 2008 10:28 AM
To: Genevieve Berthiaume
Cc: Rita Tsai; Sylvain Doire; Ryan Vanengen
Subject: Surface water samples/3 more coolers
Attachments: AEM_ Meadowbank_Chain of custody_062408_AWPAR.xls

Bonjour Genevieve,

Attached is the chain of custodies for our Project: AWPARG sampling. 3 coolers in total: Samples will leave Baker Lake today on our charter.

I placed the COCs in the coolers, however attached is an updated one.

Let me know if you have any questions.

Thanks

Nicolas Saucier
Environmental Technician
Agnico-Eagle Mines Ltd.
867.793.4610 x6747
819.856.6036 (cell)
nsaucier@agnico-eagle.com

~*~

Your Project #: 200806
Site: MEADOWBANK SITE**Attention: Ryan VanEngen**Agnico-Eagle Mines Ltd.
Kivalliq district
Baker Lake, NU
CANADA X0C 0A0

Report Date: 2008/06/12

RESULTS FOR CONVENTIONALS**MAXXAM JOB #: A822800****Received: 2008/06/06, 14:30**Sample Matrix: SURFACE WATER
Samples Received: 20

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Total Suspended Solids	20	2008/06/10	2008/06/11	STL SOP-00015/3	Gravimetric

Encryption Key

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

GENEVIEVE BERTHIAUME, Project manager
Email: genevieve.berthiaume@maxxamanalytics.com
Phone#: (514) 448-9001

=====

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.

Maxxam Job #: A822800
Report Date: 2008/06/12

Agnico-Eagle Mines Ltd.
Client Project #: 200806
Project name: MEADOWBANK SITE

CONVENTIONAL PARAMETERS (SURFACE WATER)

MaxxamID		E79037	E79037	E79092	E79093		
SamplingDate		2008/06/03	2008/06/03	2008/06/03	2008/06/03		
	Units	ASP-2	ASP-2 Lab-Dup	ASP-2A	ASP-2B	RDL	QC Batch

CONVENTIONALS							
Total suspended solids (TSS)	mg/L	4	5	ND	ND	2	519668
ND = Not detected RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

MaxxamID		E79094	E79095	E79096		
SamplingDate		2008/06/03	2008/06/03	2008/06/03		
	Units	ASP-P1	ASP-P2	ASP-P3	RDL	QC Batch

CONVENTIONALS						
Total suspended solids (TSS)	mg/L	17	11	29	2	519668
RDL = Reportable Detection Limit QC Batch = Quality Control Batch						

MaxxamID		E79097		E79098	E79099		
SamplingDate		2008/06/03		2008/06/03	2008/06/03		
	Units	OP-1	RDL	MTPL-1B	MTPL-1A	RDL	QC Batch

CONVENTIONALS							
Total suspended solids (TSS)	mg/L	320	4	10	ND	2	519668
ND = Not detected RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

MaxxamID		E79100	E79101	E79102	E79103		
SamplingDate		2008/06/03	2008/06/03	2008/06/03	2008/06/03		
	Units	MTPL-1	MP-1	ATT-2	MP-3	RDL	QC Batch

CONVENTIONALS							
Total suspended solids (TSS)	mg/L	ND	77	ND	21	2	519668
ND = Not detected RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A822800
Report Date: 2008/06/12

Agnico-Eagle Mines Ltd.
Client Project #: 200806
Project name: MEADOWBANK SITE

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		E79104	E79105	E79106	E79107		
Sampling Date		2008/06/03	2008/06/03	2008/06/03	2008/06/03		
	Units	MP-4	ATT-1	MP-2	MTPL-3	RDL	QC Batch

CONVENTIONALS							
Total suspended solids (TSS)	mg/L	130	3	27	6	2	519668
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam ID		E79108	E79109		E79110		
Sampling Date		2008/06/03	2008/06/03		2008/06/03		
	Units	MTPL-1C	MTPL-1D	RDL	ASD-1	RDL	QC Batch

CONVENTIONALS							
Total suspended solids (TSS)	mg/L	10	4	2	340	5	519668
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam ID		E79110		
Sampling Date		2008/06/03		
	Units	ASD-1 Lab-Dup	RDL	QC Batch

CONVENTIONALS				
Total suspended solids (TSS)	mg/L	380	5	519668
RDL = Reportable Detection Limit QC Batch = Quality Control Batch				

Maxxam Job #: A822800
Report Date: 2008/06/12

Agnico-Eagle Mines Ltd.
Client Project #: 200806
Project name: MEADOWBANK SITE

GENERAL COMMENTS

Condition of sample(s) upon receipt: GOOD

CONVENTIONAL PARAMETERS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the blank.

Results relate only to the items tested.

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: 200806
P.O. #:
Project name: MEADOWBANK SITE

Quality Assurance Report

Maxxam Job Number: A822800

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
519668 JM6	SPIKE	Total suspended solids (TSS)	2008/06/11		90	%
	SPIKE DUP	Total suspended solids (TSS)	2008/06/11		96	%
	METHOD BLANK	Total suspended solids (TSS)	2008/06/11	ND, RDL=2		mg/L
ND = Not detected RDL = Reportable Detection Limit SPIKE = Fortified sample						

Your Project #: MINESITE

Attention: Ryan VanEngen

Agnico-Eagle Mines Ltd.
Kivalliq district
Baker Lake, NU
CANADA X0C 0A0

Report Date: 2008/07/15

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A827191

Received: 2008/07/03, 11:00

Sample Matrix: SURFACE WATER

Samples Received: 22

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Sample rec'd - no analysis requested	1	N/A	2008/07/03		
Anions	10	2008/07/08	2008/07/09	STL SOP-00014/5	Ion Chromatography
Anions	11	2008/07/08	2008/07/14	STL SOP-00014/5	Ion Chromatography
Conductivity	21	2008/07/08	2008/07/08	STL SOP-00038/5; STL SOP-00012/2	Conductivity
Disposal Charges	21	N/A	2008/07/03		
Fluoride	21	2008/07/08	2008/07/09	STL SOP-00011/1, STL SOP-00004/2	Ion Spec. Electrode
Hardness	21	2008/07/07	2008/07/08	STL SOP-00006/7	ICP
Mercury by Cold Vapour AA	21	2008/07/08	2008/07/09	STL SOP-00042/6	Cold Vapor AA
Total Suspended Solids	18	2008/07/04	2008/07/08	STL SOP-00015/3	Gravimetric
Metals by ICP-MS	21	2008/07/07	2008/07/08	STL SOP-00006/7	ICP-MS
Ammonia Nitrogen	21	2008/07/04	2008/07/04	STL SOP-00040/3	Colorimetry
Mineral Oil and Grease	19	2008/07/04	2008/07/06	STL SOP-00151/11	Gravimetric
pH	21	2008/07/03	2008/07/03	STL SOP-00016/5; STL SOP-00038/5,	pH meter

Encryption Key

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

GENEVIEVE BERTHIAUME, Project manager
Email: genevieve.berthiaume@maxxamanalytics.com
Phone# (514) 448-9001

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For Service Group specific validation please refer to the Validation Signature Page

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

METALS (SURFACE WATER)

Maxxam ID		F00711	F00711	F00712	F00712		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	ASP2	ASP2 Lab-Dup	AS2	AS2 Lab-Dup	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	N/A	<0.0001	N/A	0.0001	527726
Calcium (Ca)	mg/L	24	23	3	3	1	527222
Magnesium (Mg)	mg/L	3	3	<1	<1	1	527222
Total Hardness (CaCO3)	mg/L	74	72	8	7	1	527222
METALS ICP-MS							
Aluminum (Al)	ug/L	3300	2900	28	32	1.0	527221
Antimony (Sb)	ug/L	2.5	<1.0	<1.0	<1.0	1.0	527221
Silver (Ag)	ug/L	<0.10	0.20	<0.10	<0.10	0.10	527221
Arsenic (As)	ug/L	2.9	2.5	<1.0	<1.0	1.0	527221
Barium (Ba)	ug/L	57	54	4.1	4.1	2.0	527221
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527221
Chromium (Cr)	ug/L	11	9.8	<0.50	<0.50	0.50	527221
Cobalt (Co)	ug/L	1.7	1.6	<0.50	<0.50	0.50	527221
Copper (Cu)	ug/L	3.2	4.2	<0.50	<0.50	0.50	527221
Manganese (Mn)	ug/L	80	75	4.0	3.5	0.40	527221
Molybdenum (Mo)	ug/L	0.91	0.79	<0.50	<0.50	0.50	527221
Nickel (Ni)	ug/L	7.7	6.1	<1.0	<1.0	1.0	527221
Sodium (Na)	ug/L	1700	1700	620	590	30	527221
Zinc (Zn)	ug/L	9.5	6.9	<1.0	<1.0	1.0	527221
Selenium (Se)	ug/L	2.3	2.7	2.1	3.0	1.0	527221
Lead (Pb)	ug/L	3.1	2.6	<0.10	<0.10	0.10	527221
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527221
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

METALS (SURFACE WATER)

Maxxam ID		F00716	F00718	F00719	F00720		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	QP1	AS-D1	ASP4	ASD2	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527226
Calcium (Ca)	mg/L	27	23	31	10	1	527222
Magnesium (Mg)	mg/L	7	6	7	3	1	527222
Total Hardness (CaCO3)	mg/L	99	79	100	38	1	527222
METALS ICP-MS							
Aluminum (Al)	ug/L	2600	5300	6000	3200	1.0	527221
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	527221
Silver (Ag)	ug/L	<0.10	0.12	0.21	<0.10	0.10	527221
Arsenic (As)	ug/L	6.5	2.5	5.7	1.9	1.0	527221
Barium (Ba)	ug/L	92	120	91	55	2.0	527221
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527221
Chromium (Cr)	ug/L	10	19	16	10	0.50	527221
Cobalt (Co)	ug/L	4.0	5.9	4.1	2.9	0.50	527221
Copper (Cu)	ug/L	12	18	17	6.5	0.50	527221
Manganese (Mn)	ug/L	310	360	220	110	0.40	527221
Molybdenum (Mo)	ug/L	0.96	<0.50	2.6	<0.50	0.50	527221
Nickel (Ni)	ug/L	11	18	<1.0	8.9	1.0	527221
Sodium (Na)	ug/L	3800	1400	4000	820	30	527221
Zinc (Zn)	ug/L	13	32	25	17	1.0	527221
Selenium (Se)	ug/L	<1.0	1.8	<1.0	2.9	1.0	527221
Lead (Pb)	ug/L	8.4	19	24	9.4	0.10	527221
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527221
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

METALS (SURFACE WATER)

Maxxam ID		F00721	F00722	F00722	F00723		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	MP5	MP1	MP1 Lab-Dup	MTPL-1C	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527726
Calcium (Ca)	mg/L	160	50	N/A	18	1	527222
Magnesium (Mg)	mg/L	26	11	N/A	3	1	527222
Total Hardness (CaCO3)	mg/L	500	170	N/A	58	1	527222
METALS ICP-MS							
Aluminum (Al)	ug/L	800	3100	N/A	240	1.0	527221
Antimony (Sb)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	527221
Silver (Ag)	ug/L	<0.10	<0.10	N/A	<0.10	0.10	527221
Arsenic (As)	ug/L	2.2	6.6	N/A	<1.0	1.0	527221
Barium (Ba)	ug/L	300	100	N/A	22	2.0	527221
Cadmium (Cd)	ug/L	<0.20	<0.20	N/A	<0.20	0.20	527221
Chromium (Cr)	ug/L	2.7	10	N/A	<0.50	0.50	527221
Cobalt (Co)	ug/L	1.7	4.2	N/A	<0.50	0.50	527221
Copper (Cu)	ug/L	1.1	12	N/A	11	0.50	527221
Manganese (Mn)	ug/L	2300	980	N/A	5.2	0.40	527221
Molybdenum (Mo)	ug/L	7.5	1.8	N/A	<0.50	0.50	527221
Nickel (Ni)	ug/L	5.1	11	N/A	<1.0	1.0	527221
Sodium (Na)	ug/L	20000	12000	N/A	3100	30	527221
Zinc (Zn)	ug/L	2.5	14	N/A	13	1.0	527221
Selenium (Se)	ug/L	<1.0	<1.0	N/A	1.6	1.0	527221
Lead (Pb)	ug/L	1.8	11	N/A	0.62	0.10	527221
Thallium (Tl)	ug/L	<2.0	<2.0	N/A	<2.0	2.0	527221
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

METALS (SURFACE WATER)

Maxxam ID		F00724	F00725	F00726	F00728		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	MTPL-1B	MTPL-1	ATT-1	ATT-2	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527226
Calcium (Ca)	mg/L	15	19	8	8	1	527222
Magnesium (Mg)	mg/L	2	3	1	1	1	527222
Total Hardness (CaCO3)	mg/L	47	59	27	27	1	527222
METALS ICP-MS							
Aluminum (Al)	ug/L	110	12	190	240	1.0	527221
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	527221
Silver (Ag)	ug/L	0.10	<0.10	<0.10	<0.10	0.10	527221
Arsenic (As)	ug/L	1.5	<1.0	<1.0	<1.0	1.0	527221
Barium (Ba)	ug/L	43	16	9.5	11	2.0	527221
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	527221
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	527221
Cobalt (Co)	ug/L	11	<0.50	<0.50	<0.50	0.50	527221
Copper (Cu)	ug/L	1.6	<0.50	<0.50	<0.50	0.50	527221
Manganese (Mn)	ug/L	2400	1.2	10	17	0.40	527221
Molybdenum (Mo)	ug/L	0.87	<0.50	<0.50	<0.50	0.50	527221
Nickel (Ni)	ug/L	37	2.6	<1.0	80	1.0	527221
Sodium (Na)	ug/L	23000	4700	1100	850	30	527221
Zinc (Zn)	ug/L	19	2.6	<1.0	<1.0	1.0	527221
Selenium (Se)	ug/L	3.1	3.3	2.3	3.0	1.0	527221
Lead (Pb)	ug/L	0.16	<0.10	<0.10	<0.10	0.10	527221
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	527221
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

METALS (SURFACE WATER)

Maxxam ID		F00729	F00730	F00730	F00757		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	WC-US	WC-DS	WC-DS Lab-Dup	MP-6	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	527726
Calcium (Ca)	mg/L	2	2	N/A	22	1	527222
Magnesium (Mg)	mg/L	<1	<1	N/A	6	1	527222
Total Hardness (CaCO3)	mg/L	4	4	N/A	80	1	527222
METALS ICP-MS							
Aluminum (Al)	ug/L	28	72	N/A	2400	1.0	527221
Antimony (Sb)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	527221
Silver (Ag)	ug/L	<0.10	<0.10	N/A	<0.10	0.10	527221
Arsenic (As)	ug/L	<1.0	<1.0	N/A	1.5	1.0	527221
Barium (Ba)	ug/L	3.2	3.4	N/A	48	2.0	527221
Cadmium (Cd)	ug/L	<0.20	<0.20	N/A	<0.20	0.20	527221
Chromium (Cr)	ug/L	<0.50	<0.50	N/A	4.5	0.50	527221
Cobalt (Co)	ug/L	<0.50	<0.50	N/A	1.9	0.50	527221
Copper (Cu)	ug/L	<0.50	<0.50	N/A	1.2	0.50	527221
Manganese (Mn)	ug/L	3.4	3.6	N/A	130	0.40	527221
Molybdenum (Mo)	ug/L	<0.50	<0.50	N/A	1.3	0.50	527221
Nickel (Ni)	ug/L	<1.0	<1.0	N/A	6.6	1.0	527221
Sodium (Na)	ug/L	460	480	N/A	3500	30	527221
Zinc (Zn)	ug/L	<1.0	<1.0	N/A	6.3	1.0	527221
Selenium (Se)	ug/L	2.3	3.4	N/A	2.3	1.0	527221
Lead (Pb)	ug/L	<0.10	<0.10	N/A	3.2	0.10	527221
Thallium (Tl)	ug/L	<2.0	<2.0	N/A	<2.0	2.0	527221
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

METALS (SURFACE WATER)

Maxxam ID		F00758	F00760		F00761	F00762		
Sampling Date		2008/06/21	2008/06/21		2008/06/21	2008/06/21		
	Units	MP-4	MP-3	QC Batch	DUP-1	MP-2	RDL	QC Batch
METALS								
Mercury (Hg)	mg/L	<0.0001	<0.0001	527726	<0.0001	<0.0001	0.0001	527728
Calcium (Ca)	mg/L	25	39	527222	39	84	1	527222
Magnesium (Mg)	mg/L	6	10	527222	10	16	1	527222
Total Hardness (CaCO ₃)	mg/L	89	140	527222	140	270	1	527222
METALS ICP-MS								
Aluminum (Al)	ug/L	1600	1000	527221	1200	2600	1.0	527221
Antimony (Sb)	ug/L	<1.0	<1.0	527221	<1.0	1.2	1.0	527221
Silver (Ag)	ug/L	<0.10	<0.10	527221	<0.10	0.19	0.10	527221
Arsenic (As)	ug/L	1.2	1.5	527221	1.6	5.2	1.0	527221
Barium (Ba)	ug/L	48	51	527221	52	140	2.0	527221
Cadmium (Cd)	ug/L	<0.20	<0.20	527221	<0.20	<0.20	0.20	527221
Chromium (Cr)	ug/L	<0.50	<0.50	527221	1.0	15	0.50	527221
Cobalt (Co)	ug/L	1.3	2.1	527221	2.1	5.8	0.50	527221
Copper (Cu)	ug/L	0.94	7.5	527221	2.6	23	0.50	527221
Manganese (Mn)	ug/L	130	290	527221	280	740	0.40	527221
Molybdenum (Mo)	ug/L	2.2	4.6	527221	4.6	20	0.50	527221
Nickel (Ni)	ug/L	<1.0	3.1	527221	3.6	8.9	1.0	527221
Sodium (Na)	ug/L	4100	7600	527221	7500	26000	30	527221
Zinc (Zn)	ug/L	6.2	6.6	527221	4.0	10	1.0	527221
Selenium (Se)	ug/L	2.2	1.6	527221	<1.0	<1.0	1.0	527221
Lead (Pb)	ug/L	2.5	5.5	527221	5.3	10	0.10	527221
Thallium (Tl)	ug/L	<2.0	<2.0	527221	<2.0	<2.0	2.0	527221
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

METALS (SURFACE WATER)

Maxxam ID		F00763		
Sampling Date		2008/06/21		
	Units	MTPL-3	RDL	QC Batch

METALS				
Mercury (Hg)	mg/L	<0.0001	0.0001	527728
Calcium (Ca)	mg/L	3	1	527222
Magnesium (Mg)	mg/L	<1	1	527222
Total Hardness (CaCO ₃)	mg/L	7	1	527222
METALS ICP-MS				
Aluminum (Al)	ug/L	<1.0	1.0	527221
Antimony (Sb)	ug/L	<1.0	1.0	527221
Silver (Ag)	ug/L	<0.10	0.10	527221
Arsenic (As)	ug/L	<1.0	1.0	527221
Barium (Ba)	ug/L	4.5	2.0	527221
Cadmium (Cd)	ug/L	<0.20	0.20	527221
Chromium (Cr)	ug/L	<0.50	0.50	527221
Cobalt (Co)	ug/L	<0.50	0.50	527221
Copper (Cu)	ug/L	<0.50	0.50	527221
Manganese (Mn)	ug/L	7.0	0.40	527221
Molybdenum (Mo)	ug/L	<0.50	0.50	527221
Nickel (Ni)	ug/L	<1.0	1.0	527221
Sodium (Na)	ug/L	610	30	527221
Zinc (Zn)	ug/L	<1.0	1.0	527221
Selenium (Se)	ug/L	3.1	1.0	527221
Lead (Pb)	ug/L	<0.10	0.10	527221
Thallium (Tl)	ug/L	<2.0	2.0	527221
RDL = Reportable Detection Limit QC Batch = Quality Control Batch				

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F00711	F00711	F00712		
Sampling Date		2008/06/21	2008/06/21	2008/06/21		
	Units	ASP2	ASP2 Lab-Dup	AS2	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.16	0.16	0.035	0.001	527697
Fluoride (F)	mg/L	0.1	0.1	<0.1	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	0.04	0.04	0.04	0.02	527015
pH	pH	7.6	N/A	7.7	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	2.2	2.0	0.16	0.02	527698
Sulfates (SO4)	mg/L	5.7	5.3	1.9	0.1	527698
Total suspended solids (TSS)	mg/L	12	16	<2	2	526743

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F00716		F00718	F00719		
Sampling Date		2008/06/21		2008/06/21	2008/06/21		
	Units	QP1	RDL	AS-D1	ASP4	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.27	0.001	0.15	0.22	0.001	527697
Fluoride (F)	mg/L	0.4	0.1	0.3	0.4	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	2.9	0.2	0.41	0.14	0.02	527015
pH	pH	7.7	N/A	7.5	7.9	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	11	0.1	1.1	2.0	0.02	527698
Sulfates (SO4)	mg/L	7.4	0.1	5.8	5.2	0.1	527698
Total suspended solids (TSS)	mg/L	32	2	28	12	2	526743

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F00719	F00720		F00721		
Sampling Date		2008/06/21	2008/06/21		2008/06/21		
	Units	ASP4 Lab-Dup	ASD2	RDL	MP5	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.22	0.067	0.001	2.3	0.001	527697
Fluoride (F)	mg/L	0.4	<0.1	0.1	0.5	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	N/A	0.35	0.02	89	2	527015
pH	pH	N/A	7.5	N/A	7.3	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	N/A	0.44	0.02	260	4	527698
Sulfates (SO4)	mg/L	N/A	2.0	0.1	18	0.1	527698
Total suspended solids (TSS)	mg/L	N/A	210	2	14	2	526743

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F00722		F00723	F00723		
Sampling Date		2008/06/21		2008/06/21	2008/06/21		
	Units	MP1	RDL	MTPL-1C	MTPL-1C Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.53	0.001	0.17	N/A	0.001	527697
Fluoride (F)	mg/L	0.1	0.1	<0.1	N/A	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	8.4	0.2	1.3	N/A	0.02	527015
pH	pH	7.1	N/A	7.3	7.4	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	21	0.1	4.8	N/A	0.04	527698
Sulfates (SO4)	mg/L	37	0.1	9.4	N/A	0.1	527698
Total suspended solids (TSS)	mg/L	120	2	N/A	N/A	N/A	526743

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F00724	F00725		F00726		
Sampling Date		2008/06/21	2008/06/21		2008/06/21		
	Units	MTPL-1B	MTPL-1	QC Batch	ATT-1	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.25	0.17	527697	0.066	0.001	527697
Fluoride (F)	mg/L	<0.1	<0.1	527708	<0.1	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	1.0	0.29	527015	0.11	0.02	527015
pH	pH	6.9	7.7	526716	7.4	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	0.03	4.2	527698	0.11	0.02	527699
Sulfates (SO4)	mg/L	11	10	527698	6.9	0.1	527699
Total suspended solids (TSS)	mg/L	6	<2	526743	<2	2	526743

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F00728	F00729	F00730		
Sampling Date		2008/06/21	2008/06/21	2008/06/21		
	Units	ATT-2	WC-US	WC-DS	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.062	0.017	0.017	0.001	527697
Fluoride (F)	mg/L	<0.1	<0.1	<0.1	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	0.06	<0.02	0.02	0.02	527015
pH	pH	7.7	7.6	7.4	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	0.04	<0.02	0.02	0.02	527699
Sulfates (SO4)	mg/L	3.2	1.6	1.5	0.1	527699
Total suspended solids (TSS)	mg/L	3	<2	4	2	526743

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F00757	F00758		F00760		
Sampling Date		2008/06/21	2008/06/21		2008/06/21		
	Units	MP-6	MP-4	RDL	MP-3	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.20	0.24	0.001	0.39	0.001	527697
Fluoride (F)	mg/L	0.2	0.2	0.1	0.4	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	0.57	1.0	0.02	2.4	0.2	527015
pH	pH	7.3	7.5	N/A	7.3	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	5.0	6.9	0.04	14	0.1	527699
Sulfates (SO4)	mg/L	14	14	0.1	23	0.1	527699
Total suspended solids (TSS)	mg/L	18	10	2	N/A	2	526743

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F00761		F00762		
Sampling Date		2008/06/21		2008/06/21		
	Units	DUP-1	RDL	MP-2	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.39	0.001	1.0	0.001	527697
Fluoride (F)	mg/L	0.5	0.1	0.7	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	2.5	0.2	14	0.4	527015
pH	pH	7.5	N/A	7.5	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	13	0.1	66	0.4	527699
Sulfates (SO4)	mg/L	25	0.1	120	0.5	527699
Total suspended solids (TSS)	mg/L	18	2	N/A	N/A	526743

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F00763	F00763		
Sampling Date		2008/06/21	2008/06/21		
	Units	MTPL-3	MTPL-3 Lab-Dup	RDL	QC Batch

CONVENTIONALS					
Conductivity	mmhos/cm	0.027	N/A	0.001	527697
Fluoride (F)	mg/L	<0.1	N/A	0.1	527708
Nitrogen ammonia (N-NH3)	mg/L	0.07	0.04	0.02	527015
pH	pH	7.6	N/A	N/A	526716
Nitrate (N) and Nitrite(N)	mg/L	0.05	N/A	0.02	527699
Sulfates (SO4)	mg/L	1.7	N/A	0.1	527699
Total suspended solids (TSS)	mg/L	<2	N/A	2	526743

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		F00711	F00712	F00716	F00719	F00721		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	ASP2	AS2	QP1	ASP4	MP5	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526869
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F00722	F00723	F00724	F00725	F00726		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	MP1	MTPL-1C	MTPL-1B	MTPL-1	ATT-1	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526869
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F00728	F00729	F00730	F00757	F00758		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	ATT-2	WC-US	WC-DS	MP-6	MP-4	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	526869
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F00760	F00761	F00762	F00763		
Sampling Date		2008/06/21	2008/06/21	2008/06/21	2008/06/21		
	Units	MP-3	DUP-1	MP-2	MTPL-3	RDL	QC Batch

OIL & GREASE							
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	3	526869
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A827191
Report Date: 2008/07/15

Agnico-Eagle Mines Ltd.
Client Project #: MINESITE

Sampler Initials: RV

GENERAL COMMENTS

Condition of sample(s) upon receipt: GOOD except for the following:

Mercury by Cold Vapour AA: Arrived unpreserved, preserved upon reception at the laboratory.: F00711, F00712, F00716, F00718, F00719, F00720, F00721, F00722, F00723, F00724, F00725, F00726, F00728, F00729, F00730, F00757, F00758, F00760, F00761, F00762, F00763

pH: Holding time already past.: F00711, F00712, F00716, F00718, F00719, F00720, F00721, F00722, F00723, F00724, F00725, F00726, F00728, F00729, F00730, F00757, F00758, F00760, F00761, F00763

METALS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the blank.

CONVENTIONAL PARAMETERS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the blank.
Reported detection limits are multiplied by dilution factors used for sample analysis.

HEAVY HYDROCARBONS (SURFACE WATER)

Please note that the results have not been corrected for QC recoveries. Please note that the results have been corrected for the method blank.

Results relate only to the items tested.

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: MINESITE
P.O. #:
Project name:

Quality Assurance Report

Maxxam Job Number: A827191

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
526716 TMD	QC STANDARD	pH	2008/07/03		100	%
	SPIKE	pH	2008/07/03		100	%
526743 HM1	SPIKE	Total suspended solids (TSS)	2008/07/08		95	%
	SPIKE DUP	Total suspended solids (TSS)	2008/07/08		98	%
	METHOD BLANK	Total suspended solids (TSS)	2008/07/08	<2		mg/L
526869 VG1	SPIKE	Mineral Oil and Grease	2008/07/06		57	%
	SPIKE DUP	Mineral Oil and Grease	2008/07/06		58	%
		Mineral Oil and Grease	2008/07/06		59	%
		Mineral Oil and Grease	2008/07/06		54	%
	METHOD BLANK	Mineral Oil and Grease	2008/07/06	<3		mg/L
527015 DKH	QC STANDARD	Nitrogen ammonia (N-NH3)	2008/07/04		90	%
	SPIKE	Nitrogen ammonia (N-NH3)	2008/07/04		95	%
	METHOD BLANK	Nitrogen ammonia (N-NH3)	2008/07/04	0.04, RDL=0.02		mg/L
527221 SC5	SPIKE	Aluminum (Al)	2008/07/08		95	%
		Antimony (Sb)	2008/07/08		101	%
		Silver (Ag)	2008/07/08		70	%
		Arsenic (As)	2008/07/08		107	%
		Barium (Ba)	2008/07/08		99	%
		Cadmium (Cd)	2008/07/08		95	%
		Chromium (Cr)	2008/07/08		110	%
		Cobalt (Co)	2008/07/08		109	%
		Copper (Cu)	2008/07/08		98	%
		Manganese (Mn)	2008/07/08		108	%
		Molybdenum (Mo)	2008/07/08		106	%
		Nickel (Ni)	2008/07/08		104	%
		Sodium (Na)	2008/07/08		93	%
		Zinc (Zn)	2008/07/08		97	%
		Selenium (Se)	2008/07/08		106	%
		Lead (Pb)	2008/07/08		106	%
		Thallium (Tl)	2008/07/08		95	%
	METHOD BLANK	Aluminum (Al)	2008/07/08	<1.0		ug/L
		Antimony (Sb)	2008/07/08	<1.0		ug/L
		Silver (Ag)	2008/07/08	<0.10		ug/L
		Arsenic (As)	2008/07/08	<1.0		ug/L
		Barium (Ba)	2008/07/08	<2.0		ug/L
		Cadmium (Cd)	2008/07/08	<0.20		ug/L
		Chromium (Cr)	2008/07/08	1.6, RDL=0.50		ug/L
		Cobalt (Co)	2008/07/08	<0.50		ug/L
		Copper (Cu)	2008/07/08	5.6, RDL=0.50		ug/L
		Manganese (Mn)	2008/07/08	<0.40		ug/L
		Molybdenum (Mo)	2008/07/08	<0.50		ug/L
		Nickel (Ni)	2008/07/08	<1.0		ug/L
		Sodium (Na)	2008/07/08	<30		ug/L
		Zinc (Zn)	2008/07/08	<1.0		ug/L
		Selenium (Se)	2008/07/08	<1.0		ug/L
		Lead (Pb)	2008/07/08	0.29, RDL=0.10		ug/L
		Thallium (Tl)	2008/07/08	<2.0		ug/L
527222 SC5	METHOD BLANK	Calcium (Ca)	2008/07/08	<1		mg/L
		Magnesium (Mg)	2008/07/08	<1		mg/L
		Total Hardness (CaCO3)	2008/07/08	<1		mg/L
527697 JL1	QC STANDARD	Conductivity	2008/07/08		98	%
	SPIKE	Conductivity	2008/07/08		100	%
	METHOD BLANK	Conductivity	2008/07/08	<0.001		mmhos/cm
527698 AK3	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/14		104	%
		Sulfates (SO4)	2008/07/14		96	%

Agnico-Eagle Mines Ltd.
Attention: Ryan VanEngen
Client Project #: MINESITE
P.O. #:
Project name:

Quality Assurance Report (Continued)

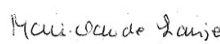
Maxxam Job Number: A827191

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
527698 AK3	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/14	<0.02		mg/L
		Sulfates (SO4)	2008/07/14	<0.1		mg/L
527699 FS	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/09		103	%
		Sulfates (SO4)	2008/07/09		98	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/09	<0.02		mg/L
		Sulfates (SO4)	2008/07/09	<0.1		mg/L
527708 AK3	QC STANDARD	Fluoride (F)	2008/07/09		104	%
	SPIKE	Fluoride (F)	2008/07/09		102	%
	METHOD BLANK	Fluoride (F)	2008/07/09	<0.1		mg/L
527726 MR4	QC STANDARD	Mercury (Hg)	2008/07/09		95	%
	SPIKE	Mercury (Hg)	2008/07/09		103	%
	METHOD BLANK	Mercury (Hg)	2008/07/09	<0.0001		mg/L
527728 MR4	QC STANDARD	Mercury (Hg)	2008/07/09		95	%
	SPIKE	Mercury (Hg)	2008/07/09		103	%
	METHOD BLANK	Mercury (Hg)	2008/07/09	<0.0001		mg/L
RDL = Reportable Detection Limit QC Standard = Quality Control Standard SPIKE = Fortified sample						

Validation Signature Page

Maxxam Job #: A827191

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



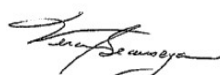

MARIE-CLAUDE LAUZIER, B.Sc., Chemist, Analyst 2




NOUREDDINE CHAFIAAI, B.Sc., Chemist, Analyst 2




STELIANA CALESTRU, B.Sc. Chemist, Analyst 2




VERONIC BEAUSEJOUR, B.Sc., Chemist, Supervisor

=====

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.

[illegible]

Client: Agnico-Eagle Meadowbank Project			Te 867-793-4167 x 6728																			
Address Meadowbank Camp Baker Lake Nunavut, X0X 0A0			Fax:																			
Sampler NS and RV			Project # AWPAP																			
			Project Manager: Ryan Vanengen Sylvain Doire																			
N°	Sample identification	N° labo MAXXAM	Matrix							Sampling		Date	BTEX (P&T / GC-MS)	Hydrocarbons C10-C50	O&G mineral (gravimetric)	O&G total (gravimetric)	PCB	MAH	VOC(624)	PAH		
			Potable w.	Waste w.	Ground w.	Surf. W.	Soils	Sediments	Others*	# containers	To filter (yes/no)											
12	ATT-1					X					5		06/21/2008			X						
13	ATT-2					X					5		06/21/2008			X						
14	WC-US					X					5		06/21/2008			X						
15	WC-DS					X					5		06/21/2008			X						
16	MP-6					X					5		06/21/2008			X						
17	MP-4					X					5		06/21/2008			X						
18	MP-3					X					5		06/21/2008			X						
19	DUP-1					X					5		06/21/2008			X						
20	MP-2					X					5		06/21/2008			X						
21	MTPL-3					X					5		06/21/2008			X						
22																						

Metals Legend:

** Metals 13 elements(Ag, As, Ba, Cd, Co, Cr, Cu, Sn, Mn, Mo, Ni, Pb, Zn)

*** Metals 16 elements(Al, Sb, Ag, As, Ba, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, Se, Na)

Turnaround time:

- ☐ 10 working days
☐ 5 working days
☐ 72 hours
☐ 48 hours
☐ 24 hours

Maxxam quote #:

Site: Meadowbank Site

PO #:

Others:

Detection limits require
CCME for Surface Wa

Special instructions:
Please provide 200 st

LEGEND:

C = Canisters

W = Waste

O = Oil

T = Tubes ou Cartridges

Delivered by sampler: Ryan Vanengen

Date ##

Delivered by messenger:

Date

Delivered by:

Date

[illegible]red / contamination level:
ter (Federal)

ation bottles ASAP (as discussed)

Time	Received by:
Time	Received by:
Time	Received by Maxxam: